
LICCON Error Code Manual

LR-11000

098253

09.10.2019

**LIEBHERR-WERK EHINGEN GMBH, Postfach 1361, D-89582 Ebingen/Donau
Tel 0049 7391 502-0, Fax 0049 7391 502-3399
www.liebherr.com, E-Mail: info.lwe@liebherr.com**

LICCON ERROR CODE (LEC)

| Reference | Identification number | Illustration number |
|--------------------------|-----------------------|------------------------|
| Electrics Superstructure | 98039711 | 1368-932.02.01.000- |
| Electrics Carrier | R235XXXX | kein SCHALTPLAN UW |
| Error list | 897797231 | 9235-700.01.00.000.018 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0050 | LSB-BSE1: LSBA Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0051 | LSB-BSE1: LSBA Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0053 | LSB-BSE1: LSBA Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0054 | LSB-BSE1: LSBA Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0064 | LSB-BSE1: LSBA Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0065 | LSB-BSE1: LSBA Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0066 | LSB-BSE1: LSBA Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0067 | LSB-BSE1: LSBA Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0068 | LSB-BSE1: LSBA Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0069 | LSB-BSE1: LSBA Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A006A | LSB-BSE1: LSBA Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A006B | LSB-BSE1: LSBA Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A006C | LSB-BSE1: LSBA Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0150 | LSB-BSE1: LSBA Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0151 | LSB-BSE1: LSBA Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0153 | LSB-BSE1: LSBA Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0154 | LSB-BSE1: LSBA Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0164 | LSB-BSE1: LSBA Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0165 | LSB-BSE1: LSBA Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0166 | LSB-BSE1: LSBA Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0167 | LSB-BSE1: LSBA Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0168 | LSB-BSE1: LSBA Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0169 | LSB-BSE1: LSBA Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A016A | LSB-BSE1: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A016B | LSB-BSE1: LSBA Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A016C | LSB-BSE1: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0250 | LSB-BSE1: LSBA Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0251 | LSB-BSE1: LSBA Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0253 | LSB-BSE1: LSBA Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0254 | LSB-BSE1: LSBA Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A0264 | LSB-BSE1: LSBA Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0265 | LSB-BSE1: LSBA Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0266 | LSB-BSE1: LSBA Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0267 | LSB-BSE1: LSBA Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0268 | LSB-BSE1: LSBA Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0269 | LSB-BSE1: LSBA Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A026A | LSB-BSE1: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A026B | LSB-BSE1: LSBA Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A026C | LSB-BSE1: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0350 | LSB-BSE1: LSBA Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0351 | LSB-BSE1: LSBA Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0353 | LSB-BSE1: LSBA Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0354 | LSB-BSE1: LSBA Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0364 | LSB-BSE1: LSBA Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0365 | LSB-BSE1: LSBA Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0366 | LSB-BSE1: LSBA Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0367 | LSB-BSE1: LSBA Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0368 | LSB-BSE1: LSBA Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0369 | LSB-BSE1: LSBA Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A036A | LSB-BSE1: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A036B | LSB-BSE1: LSBA Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A036C | LSB-BSE1: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0450 | LSB-BSE1: LSBA Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0451 | LSB-BSE1: LSBA Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0453 | LSB-BSE1: LSBA Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0454 | LSB-BSE1: LSBA Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0464 | LSB-BSE1: LSBA Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0465 | LSB-BSE1: LSBA Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0466 | LSB-BSE1: LSBA Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0467 | LSB-BSE1: LSBA Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0468 | LSB-BSE1: LSBA Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0469 | LSB-BSE1: LSBA Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A046A | LSB-BSE1: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A046B | LSB-BSE1: LSBA Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A046C | LSB-BSE1: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0568 | LSB-BSE1: LSBA Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0650 | LSB-BSE1: LSBA Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0651 | LSB-BSE1: LSBA Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0653 | LSB-BSE1: LSBA Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0654 | LSB-BSE1: LSBA Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A0664 | LSB-BSE1: LSBA Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0665 | LSB-BSE1: LSBA Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0666 | LSB-BSE1: LSBA Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0667 | LSB-BSE1: LSBA Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0668 | LSB-BSE1: LSBA Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0669 | LSB-BSE1: LSBA Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A066A | LSB-BSE1: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A066B | LSB-BSE1: LSBA Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A066C | LSB-BSE1: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0750 | LSB-BSE1: LSBA Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0751 | LSB-BSE1: LSBA Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0753 | LSB-BSE1: LSBA Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0754 | LSB-BSE1: LSBA Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0764 | LSB-BSE1: LSBA Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0765 | LSB-BSE1: LSBA Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0766 | LSB-BSE1: LSBA Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0767 | LSB-BSE1: LSBA Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0768 | LSB-BSE1: LSBA Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0769 | LSB-BSE1: LSBA Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A076A | LSB-BSE1: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A076B | LSB-BSE1: LSBA Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A076C | LSB-BSE1: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0850 | LSB-BSE1: LSBA Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0851 | LSB-BSE1: LSBA Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0853 | LSB-BSE1: LSBA Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0854 | LSB-BSE1: LSBA Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0864 | LSB-BSE1: LSBA Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0865 | LSB-BSE1: LSBA Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0866 | LSB-BSE1: LSBA Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0867 | LSB-BSE1: LSBA Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0868 | LSB-BSE1: LSBA Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0869 | LSB-BSE1: LSBA Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A086A | LSB-BSE1: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A086B | LSB-BSE1: LSBA Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A086C | LSB-BSE1: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0950 | LSB-BSE1: LSBA Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0951 | LSB-BSE1: LSBA Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0953 | LSB-BSE1: LSBA Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0954 | LSB-BSE1: LSBA Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0964 | LSB-BSE1: LSBA Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A0965 | LSB-BSE1: LSBA Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0966 | LSB-BSE1: LSBA Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0967 | LSB-BSE1: LSBA Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0968 | LSB-BSE1: LSBA Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0969 | LSB-BSE1: LSBA Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A096A | LSB-BSE1: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A096B | LSB-BSE1: LSBA Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A096C | LSB-BSE1: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0A50 | LSB-BSE1: LSBA Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0A51 | LSB-BSE1: LSBA Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A0A53 | LSB-BSE1: LSBA Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0A54 | LSB-BSE1: LSBA Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0A64 | LSB-BSE1: LSBA Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0A65 | LSB-BSE1: LSBA Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0A66 | LSB-BSE1: LSBA Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0A67 | LSB-BSE1: LSBA Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0A68 | LSB-BSE1: LSBA Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0A69 | LSB-BSE1: LSBA Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0A6A | LSB-BSE1: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0A6B | LSB-BSE1: LSBA Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A0A6C | LSB-BSE1: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B50 | LSB-BSE1: LSBA Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B51 | LSB-BSE1: LSBA Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B53 | LSB-BSE1: LSBA Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0B54 | LSB-BSE1: LSBA Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B64 | LSB-BSE1: LSBA Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0B65 | LSB-BSE1: LSBA Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B66 | LSB-BSE1: LSBA Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B67 | LSB-BSE1: LSBA Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0B68 | LSB-BSE1: LSBA Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A0B69 | LSB-BSE1: LSBA Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0B6A | LSB-BSE1: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B6B | LSB-BSE1: LSBA Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0B6C | LSB-BSE1: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0C68 | LSB-BSE1: LSBA Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0D68 | LSB-BSE1: LSBA Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0E68 | LSB-BSE1: LSBA Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0F50 | LSB-BSE1: LSBA Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F51 | LSB-BSE1: LSBA Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F53 | LSB-BSE1: LSBA Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A0F54 | LSB-BSE1: LSBA Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F64 | LSB-BSE1: LSBA Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0F65 | LSB-BSE1: LSBA Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F66 | LSB-BSE1: LSBA Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F67 | LSB-BSE1: LSBA Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0F68 | LSB-BSE1: LSBA Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0F69 | LSB-BSE1: LSBA Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A0F6A | LSB-BSE1: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F6B | LSB-BSE1: LSBA Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A0F6C | LSB-BSE1: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1068 | LSB-BSE1: LSBA Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1168 | LSB-BSE1: LSBA Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1268 | LSB-BSE1: LSBA Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1350 | LSB-BSE1: LSBA Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1351 | LSB-BSE1: LSBA Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1353 | LSB-BSE1: LSBA Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1354 | LSB-BSE1: LSBA Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1364 | LSB-BSE1: LSBA Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1365 | LSB-BSE1: LSBA Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1366 | LSB-BSE1: LSBA Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1367 | LSB-BSE1: LSBA Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1368 | LSB-BSE1: LSBA Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1369 | LSB-BSE1: LSBA Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A136A | LSB-BSE1: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A136B | LSB-BSE1: LSBA Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A136C | LSB-BSE1: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1450 | LSB-BSE1: LSBA Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1451 | LSB-BSE1: LSBA Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1453 | LSB-BSE1: LSBA Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1454 | LSB-BSE1: LSBA Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A1464 | LSB-BSE1: LSBA Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1465 | LSB-BSE1: LSBA Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1466 | LSB-BSE1: LSBA Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1467 | LSB-BSE1: LSBA Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1468 | LSB-BSE1: LSBA Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1469 | LSB-BSE1: LSBA Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A146A | LSB-BSE1: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A146B | LSB-BSE1: LSBA Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A146C | LSB-BSE1: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1568 | LSB-BSE1: LSBA Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1668 | LSB-BSE1: LSBA Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1750 | LSB-BSE1: LSBA Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1751 | LSB-BSE1: LSBA Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1753 | LSB-BSE1: LSBA Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1754 | LSB-BSE1: LSBA Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1764 | LSB-BSE1: LSBA Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1765 | LSB-BSE1: LSBA Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1766 | LSB-BSE1: LSBA Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1767 | LSB-BSE1: LSBA Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1768 | LSB-BSE1: LSBA Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1769 | LSB-BSE1: LSBA Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A176A | LSB-BSE1: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A176B | LSB-BSE1: LSBA Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A176C | LSB-BSE1: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1850 | LSB-BSE1: LSBA Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1851 | LSB-BSE1: LSBA Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1853 | LSB-BSE1: LSBA Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1854 | LSB-BSE1: LSBA Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1864 | LSB-BSE1: LSBA Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1865 | LSB-BSE1: LSBA Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A1866 | LSB-BSE1: LSBA Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1867 | LSB-BSE1: LSBA Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1868 | LSB-BSE1: LSBA Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1869 | LSB-BSE1: LSBA Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A186A | LSB-BSE1: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A186B | LSB-BSE1: LSBA Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A186C | LSB-BSE1: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1950 | LSB-BSE1: LSBA Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1951 | LSB-BSE1: LSBA Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1953 | LSB-BSE1: LSBA Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1954 | LSB-BSE1: LSBA Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1964 | LSB-BSE1: LSBA Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1965 | LSB-BSE1: LSBA Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1966 | LSB-BSE1: LSBA Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1967 | LSB-BSE1: LSBA Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1968 | LSB-BSE1: LSBA Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1969 | LSB-BSE1: LSBA Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A196A | LSB-BSE1: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A196B | LSB-BSE1: LSBA Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A196C | LSB-BSE1: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1A50 | LSB-BSE1: LSBA Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A51 | LSB-BSE1: LSBA Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A53 | LSB-BSE1: LSBA Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1A54 | LSB-BSE1: LSBA Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A64 | LSB-BSE1: LSBA Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1A65 | LSB-BSE1: LSBA Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A66 | LSB-BSE1: LSBA Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A67 | LSB-BSE1: LSBA Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1A68 | LSB-BSE1: LSBA Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1A69 | LSB-BSE1: LSBA Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1A1A6A | LSB-BSE1: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A6B | LSB-BSE1: LSBA Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1A6C | LSB-BSE1: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1B68 | LSB-BSE1: LSBA Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1C50 | LSB-BSE1: LSBA Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1C51 | LSB-BSE1: LSBA Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1C53 | LSB-BSE1: LSBA Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1C54 | LSB-BSE1: LSBA Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1C64 | LSB-BSE1: LSBA Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1C65 | LSB-BSE1: LSBA Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:9 | O-279.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1A1C66 | LSB-BSE1: LSBA Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1C67 | LSB-BSE1: LSBA Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1C68 | LSB-BSE1: LSBA Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1C69 | LSB-BSE1: LSBA Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1C6A | LSB-BSE1: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1C6B | LSB-BSE1: LSBA Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1C6C | LSB-BSE1: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:9 | O-279.A2 | E | 2 |
| 1A1D68 | LSB-BSE1: LSBA Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A1E68 | LSB-BSE1: LSBA Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:9 | O-279.A2 | E | 1 |
| 1A2052 | LSB-BSE1: Control data transfer LSBA has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X4:9 | O-279.A2 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A2055 | LSB-BSE1: Control data transfer LSBA Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:9 | O-279.A2 | E | 2 |
| 1A2056 | LSB-BSE1: Control data transfer LSBA Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:9 | O-279.A2 | E | 2 |
| 1A2057 | LSB-BSE1: Control data transfer LSBA has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X4:9 | O-279.A2 | E | 1 |
| 1A2058 | LSB-BSE1: Control data transfer LSBA recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X4:9 | O-279.A2 | E | 0 |
| 1A2059 | LSB-BSE1: Control data transfer LSBA recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X4:9 | O-279.A2 | E | 0 |
| 1A2060 | LSB-BSE1: Control data transfer LSBA driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X4:9 | O-279.A2 | E | 2 |
| 1A2061 | LSB-BSE1: Control data transfer LSBA driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X4:9 | O-279.A2 | E | 2 |
| 1A2062 | LSB-BSE1: Control data transfer LSBA Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X4:9 | O-279.A2 | E | 2 |
| 1A3050 | LSB-BSE1: LSBB Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3051 | LSB-BSE1: LSBB Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3053 | LSB-BSE1: LSBB Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3054 | LSB-BSE1: LSBB Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3064 | LSB-BSE1: LSBB Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3065 | LSB-BSE1: LSBB Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3066 | LSB-BSE1: LSBB Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3067 | LSB-BSE1: LSBB Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3068 | LSB-BSE1: LSBB Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3069 | LSB-BSE1: LSBB Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A306A | LSB-BSE1: LSBB Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A306B | LSB-BSE1: LSBB Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A306C | LSB-BSE1: LSBB Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3150 | LSB-BSE1: LSBB Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3151 | LSB-BSE1: LSBB Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3153 | LSB-BSE1: LSBB Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3154 | LSB-BSE1: LSBB Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3164 | LSB-BSE1: LSBB Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3165 | LSB-BSE1: LSBB Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3166 | LSB-BSE1: LSBB Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3167 | LSB-BSE1: LSBB Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3168 | LSB-BSE1: LSBB Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3169 | LSB-BSE1: LSBB Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A316A | LSB-BSE1: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A316B | LSB-BSE1: LSBB Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A316C | LSB-BSE1: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3268 | LSB-BSE1: LSBB Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3350 | LSB-BSE1: LSBB Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3351 | LSB-BSE1: LSBB Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3353 | LSB-BSE1: LSBB Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3354 | LSB-BSE1: LSBB Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3364 | LSB-BSE1: LSBB Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3365 | LSB-BSE1: LSBB Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3366 | LSB-BSE1: LSBB Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3367 | LSB-BSE1: LSBB Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3368 | LSB-BSE1: LSBB Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3369 | LSB-BSE1: LSBB Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A336A | LSB-BSE1: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A336B | LSB-BSE1: LSBB Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A336C | LSB-BSE1: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3450 | LSB-BSE1: LSBB Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3451 | LSB-BSE1: LSBB Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3453 | LSB-BSE1: LSBB Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3454 | LSB-BSE1: LSBB Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3464 | LSB-BSE1: LSBB Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3465 | LSB-BSE1: LSBB Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3466 | LSB-BSE1: LSBB Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3467 | LSB-BSE1: LSBB Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3468 | LSB-BSE1: LSBB Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3469 | LSB-BSE1: LSBB Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A346A | LSB-BSE1: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A346B | LSB-BSE1: LSBB Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A346C | LSB-BSE1: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3550 | LSB-BSE1: LSBB Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3551 | LSB-BSE1: LSBB Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3553 | LSB-BSE1: LSBB Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3554 | LSB-BSE1: LSBB Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3564 | LSB-BSE1: LSBB Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3565 | LSB-BSE1: LSBB Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3566 | LSB-BSE1: LSBB Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3567 | LSB-BSE1: LSBB Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3568 | LSB-BSE1: LSBB Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3569 | LSB-BSE1: LSBB Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A356A | LSB-BSE1: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A356B | LSB-BSE1: LSBB Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A356C | LSB-BSE1: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3650 | LSB-BSE1: LSBB Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3651 | LSB-BSE1: LSBB Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3653 | LSB-BSE1: LSBB Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3654 | LSB-BSE1: LSBB Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3664 | LSB-BSE1: LSBB Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3665 | LSB-BSE1: LSBB Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3666 | LSB-BSE1: LSBB Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3667 | LSB-BSE1: LSBB Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3668 | LSB-BSE1: LSBB Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3669 | LSB-BSE1: LSBB Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A366A | LSB-BSE1: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A366B | LSB-BSE1: LSBB Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A366C | LSB-BSE1: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3750 | LSB-BSE1: LSBB Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3751 | LSB-BSE1: LSBB Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3753 | LSB-BSE1: LSBB Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3754 | LSB-BSE1: LSBB Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3764 | LSB-BSE1: LSBB Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3765 | LSB-BSE1: LSBB Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3766 | LSB-BSE1: LSBB Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3767 | LSB-BSE1: LSBB Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3768 | LSB-BSE1: LSBB Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3769 | LSB-BSE1: LSBB Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A376A | LSB-BSE1: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A376B | LSB-BSE1: LSBB Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A376C | LSB-BSE1: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3850 | LSB-BSE1: LSBB Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3851 | LSB-BSE1: LSBB Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3853 | LSB-BSE1: LSBB Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3854 | LSB-BSE1: LSBB Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3864 | LSB-BSE1: LSBB Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3865 | LSB-BSE1: LSBB Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3866 | LSB-BSE1: LSBB Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3867 | LSB-BSE1: LSBB Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3868 | LSB-BSE1: LSBB Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3869 | LSB-BSE1: LSBB Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A386A | LSB-BSE1: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A386B | LSB-BSE1: LSBB Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A386C | LSB-BSE1: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3950 | LSB-BSE1: LSBB Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3951 | LSB-BSE1: LSBB Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3953 | LSB-BSE1: LSBB Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3954 | LSB-BSE1: LSBB Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3964 | LSB-BSE1: LSBB Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3965 | LSB-BSE1: LSBB Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3966 | LSB-BSE1: LSBB Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3967 | LSB-BSE1: LSBB Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3968 | LSB-BSE1: LSBB Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3969 | LSB-BSE1: LSBB Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A396A | LSB-BSE1: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A396B | LSB-BSE1: LSBB Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A396C | LSB-BSE1: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A50 | LSB-BSE1: LSBB Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A51 | LSB-BSE1: LSBB Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A53 | LSB-BSE1: LSBB Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3A54 | LSB-BSE1: LSBB Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3A64 | LSB-BSE1: LSBB Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3A65 | LSB-BSE1: LSBB Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A66 | LSB-BSE1: LSBB Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A67 | LSB-BSE1: LSBB Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3A68 | LSB-BSE1: LSBB Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3A69 | LSB-BSE1: LSBB Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3A6A | LSB-BSE1: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A6B | LSB-BSE1: LSBB Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3A6C | LSB-BSE1: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3B50 | LSB-BSE1: LSBB Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3B51 | LSB-BSE1: LSBB Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3B53 | LSB-BSE1: LSBB Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3B54 | LSB-BSE1: LSBB Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3B64 | LSB-BSE1: LSBB Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3B65 | LSB-BSE1: LSBB Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3B66 | LSB-BSE1: LSBB Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3B67 | LSB-BSE1: LSBB Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3B68 | LSB-BSE1: LSBB Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3B69 | LSB-BSE1: LSBB Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3B6A | LSB-BSE1: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3B6B | LSB-BSE1: LSBB Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3B6C | LSB-BSE1: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C50 | LSB-BSE1: LSBB Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C51 | LSB-BSE1: LSBB Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C53 | LSB-BSE1: LSBB Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3C54 | LSB-BSE1: LSBB Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C64 | LSB-BSE1: LSBB Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3C65 | LSB-BSE1: LSBB Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C66 | LSB-BSE1: LSBB Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C67 | LSB-BSE1: LSBB Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3C68 | LSB-BSE1: LSBB Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3C69 | LSB-BSE1: LSBB Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3C6A | LSB-BSE1: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C6B | LSB-BSE1: LSBB Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3C6C | LSB-BSE1: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D50 | LSB-BSE1: LSBB Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D51 | LSB-BSE1: LSBB Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D53 | LSB-BSE1: LSBB Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3D54 | LSB-BSE1: LSBB Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D64 | LSB-BSE1: LSBB Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A3D65 | LSB-BSE1: LSBB Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D66 | LSB-BSE1: LSBB Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D67 | LSB-BSE1: LSBB Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3D68 | LSB-BSE1: LSBB Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3D69 | LSB-BSE1: LSBB Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3D6A | LSB-BSE1: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D6B | LSB-BSE1: LSBB Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3D6C | LSB-BSE1: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3E50 | LSB-BSE1: LSBB Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3E51 | LSB-BSE1: LSBB Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3E53 | LSB-BSE1: LSBB Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3E54 | LSB-BSE1: LSBB Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3E64 | LSB-BSE1: LSBB Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3E65 | LSB-BSE1: LSBB Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3E66 | LSB-BSE1: LSBB Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3E67 | LSB-BSE1: LSBB Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3E68 | LSB-BSE1: LSBB Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3E69 | LSB-BSE1: LSBB Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A3E6A | LSB-BSE1: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3E6B | LSB-BSE1: LSBB Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A3E6C | LSB-BSE1: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A3F68 | LSB-BSE1: LSBB Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4050 | LSB-BSE1: LSBB Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4051 | LSB-BSE1: LSBB Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4053 | LSB-BSE1: LSBB Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4054 | LSB-BSE1: LSBB Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4064 | LSB-BSE1: LSBB Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4065 | LSB-BSE1: LSBB Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4066 | LSB-BSE1: LSBB Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4067 | LSB-BSE1: LSBB Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4068 | LSB-BSE1: LSBB Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4069 | LSB-BSE1: LSBB Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A406A | LSB-BSE1: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A406B | LSB-BSE1: LSBB Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A406C | LSB-BSE1: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4150 | LSB-BSE1: LSBB Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4151 | LSB-BSE1: LSBB Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4153 | LSB-BSE1: LSBB Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4154 | LSB-BSE1: LSBB Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4164 | LSB-BSE1: LSBB Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A4165 | LSB-BSE1: LSBB Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4166 | LSB-BSE1: LSBB Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4167 | LSB-BSE1: LSBB Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4168 | LSB-BSE1: LSBB Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4169 | LSB-BSE1: LSBB Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A416A | LSB-BSE1: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A416B | LSB-BSE1: LSBB Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A416C | LSB-BSE1: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4250 | LSB-BSE1: LSBB Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4251 | LSB-BSE1: LSBB Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4253 | LSB-BSE1: LSBB Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4254 | LSB-BSE1: LSBB Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4264 | LSB-BSE1: LSBB Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4265 | LSB-BSE1: LSBB Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4266 | LSB-BSE1: LSBB Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4267 | LSB-BSE1: LSBB Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4268 | LSB-BSE1: LSBB Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4269 | LSB-BSE1: LSBB Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A426A | LSB-BSE1: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A426B | LSB-BSE1: LSBB Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A426C | LSB-BSE1: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4350 | LSB-BSE1: LSBB Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4351 | LSB-BSE1: LSBB Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4353 | LSB-BSE1: LSBB Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4354 | LSB-BSE1: LSBB Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4364 | LSB-BSE1: LSBB Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4365 | LSB-BSE1: LSBB Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4366 | LSB-BSE1: LSBB Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4367 | LSB-BSE1: LSBB Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4368 | LSB-BSE1: LSBB Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4369 | LSB-BSE1: LSBB Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A436A | LSB-BSE1: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A436B | LSB-BSE1: LSBB Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A436C | LSB-BSE1: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4450 | LSB-BSE1: LSBB Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4451 | LSB-BSE1: LSBB Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4453 | LSB-BSE1: LSBB Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4454 | LSB-BSE1: LSBB Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4464 | LSB-BSE1: LSBB Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4465 | LSB-BSE1: LSBB Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A4466 | LSB-BSE1: LSBB Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4467 | LSB-BSE1: LSBB Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4468 | LSB-BSE1: LSBB Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4469 | LSB-BSE1: LSBB Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A446A | LSB-BSE1: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A446B | LSB-BSE1: LSBB Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A446C | LSB-BSE1: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4550 | LSB-BSE1: LSBB Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4551 | LSB-BSE1: LSBB Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4553 | LSB-BSE1: LSBB Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4554 | LSB-BSE1: LSBB Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4564 | LSB-BSE1: LSBB Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4565 | LSB-BSE1: LSBB Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4566 | LSB-BSE1: LSBB Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4567 | LSB-BSE1: LSBB Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4568 | LSB-BSE1: LSBB Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4569 | LSB-BSE1: LSBB Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A456A | LSB-BSE1: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A456B | LSB-BSE1: LSBB Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A456C | LSB-BSE1: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4650 | LSB-BSE1: LSBB Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4651 | LSB-BSE1: LSBB Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4653 | LSB-BSE1: LSBB Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4654 | LSB-BSE1: LSBB Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4664 | LSB-BSE1: LSBB Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4665 | LSB-BSE1: LSBB Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4666 | LSB-BSE1: LSBB Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4667 | LSB-BSE1: LSBB Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4668 | LSB-BSE1: LSBB Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4669 | LSB-BSE1: LSBB Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A466A | LSB-BSE1: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A466B | LSB-BSE1: LSBB Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A466C | LSB-BSE1: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4750 | LSB-BSE1: LSBB Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4751 | LSB-BSE1: LSBB Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4753 | LSB-BSE1: LSBB Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4754 | LSB-BSE1: LSBB Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4764 | LSB-BSE1: LSBB Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4765 | LSB-BSE1: LSBB Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4766 | LSB-BSE1: LSBB Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4767 | LSB-BSE1: LSBB Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4768 | LSB-BSE1: LSBB Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4769 | LSB-BSE1: LSBB Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A476A | LSB-BSE1: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A476B | LSB-BSE1: LSBB Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A476C | LSB-BSE1: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4850 | LSB-BSE1: LSBB Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4851 | LSB-BSE1: LSBB Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4853 | LSB-BSE1: LSBB Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4854 | LSB-BSE1: LSBB Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A4864 | LSB-BSE1: LSBB Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4865 | LSB-BSE1: LSBB Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4866 | LSB-BSE1: LSBB Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4867 | LSB-BSE1: LSBB Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4868 | LSB-BSE1: LSBB Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4869 | LSB-BSE1: LSBB Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A486A | LSB-BSE1: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A486B | LSB-BSE1: LSBB Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A486C | LSB-BSE1: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4950 | LSB-BSE1: LSBB Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4951 | LSB-BSE1: LSBB Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4953 | LSB-BSE1: LSBB Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4954 | LSB-BSE1: LSBB Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4964 | LSB-BSE1: LSBB Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4965 | LSB-BSE1: LSBB Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4966 | LSB-BSE1: LSBB Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4967 | LSB-BSE1: LSBB Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4968 | LSB-BSE1: LSBB Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4969 | LSB-BSE1: LSBB Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A496A | LSB-BSE1: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A496B | LSB-BSE1: LSBB Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A496C | LSB-BSE1: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A50 | LSB-BSE1: LSBB Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A51 | LSB-BSE1: LSBB Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A53 | LSB-BSE1: LSBB Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4A54 | LSB-BSE1: LSBB Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A64 | LSB-BSE1: LSBB Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4A65 | LSB-BSE1: LSBB Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A66 | LSB-BSE1: LSBB Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A67 | LSB-BSE1: LSBB Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4A68 | LSB-BSE1: LSBB Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4A69 | LSB-BSE1: LSBB Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4A6A | LSB-BSE1: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A6B | LSB-BSE1: LSBB Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4A6C | LSB-BSE1: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B50 | LSB-BSE1: LSBB Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B51 | LSB-BSE1: LSBB Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B53 | LSB-BSE1: LSBB Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4B54 | LSB-BSE1: LSBB Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B64 | LSB-BSE1: LSBB Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A4B65 | LSB-BSE1: LSBB Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B66 | LSB-BSE1: LSBB Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B67 | LSB-BSE1: LSBB Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4B68 | LSB-BSE1: LSBB Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4B69 | LSB-BSE1: LSBB Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4B6A | LSB-BSE1: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B6B | LSB-BSE1: LSBB Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4B6C | LSB-BSE1: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4C50 | LSB-BSE1: LSBB Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4C51 | LSB-BSE1: LSBB Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4C53 | LSB-BSE1: LSBB Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4C54 | LSB-BSE1: LSBB Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4C64 | LSB-BSE1: LSBB Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4C65 | LSB-BSE1: LSBB Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4C66 | LSB-BSE1: LSBB Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4C67 | LSB-BSE1: LSBB Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4C68 | LSB-BSE1: LSBB Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4C69 | LSB-BSE1: LSBB Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4C6A | LSB-BSE1: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4C6B | LSB-BSE1: LSBB Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4C6C | LSB-BSE1: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D50 | LSB-BSE1: LSBB Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D51 | LSB-BSE1: LSBB Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D53 | LSB-BSE1: LSBB Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4D54 | LSB-BSE1: LSBB Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D64 | LSB-BSE1: LSBB Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4D65 | LSB-BSE1: LSBB Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D66 | LSB-BSE1: LSBB Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D67 | LSB-BSE1: LSBB Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4D68 | LSB-BSE1: LSBB Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A4D69 | LSB-BSE1: LSBB Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4D6A | LSB-BSE1: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D6B | LSB-BSE1: LSBB Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4D6C | LSB-BSE1: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E50 | LSB-BSE1: LSBB Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E51 | LSB-BSE1: LSBB Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E53 | LSB-BSE1: LSBB Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4E54 | LSB-BSE1: LSBB Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E64 | LSB-BSE1: LSBB Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4E65 | LSB-BSE1: LSBB Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A4E66 | LSB-BSE1: LSBB Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E67 | LSB-BSE1: LSBB Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4E68 | LSB-BSE1: LSBB Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4E69 | LSB-BSE1: LSBB Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:10 | O-279.A3 | E | 1 |
| 1A4E6A | LSB-BSE1: LSBB Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E6B | LSB-BSE1: LSBB Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:10 | O-279.A3 | E | 2 |
| 1A4E6C | LSB-BSE1: LSBB Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:10 | O-279.A3 | E | 2 |
| 1A5052 | LSB-BSE1: Control data transfer LSBB has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X4:10 | O-279.A3 | E | 0 |
| 1A5055 | LSB-BSE1: Control data transfer LSBB Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:10 | O-279.A3 | E | 2 |
| 1A5056 | LSB-BSE1: Control data transfer LSBB Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:10 | O-279.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A5057 | LSB-BSE1: Control data transfer LSBB has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X4:10 | O-279.A3 | E | 1 |
| 1A5058 | LSB-BSE1: Control data transfer LSBB recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X4:10 | O-279.A3 | E | 0 |
| 1A5059 | LSB-BSE1: Control data transfer LSBB recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X4:10 | O-279.A3 | E | 0 |
| 1A5060 | LSB-BSE1: Control data transfer LSBB driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X4:10 | O-279.A3 | E | 2 |
| 1A5061 | LSB-BSE1: Control data transfer LSBB driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X4:10 | O-279.A3 | E | 2 |
| 1A5062 | LSB-BSE1: Control data transfer LSBB Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X4:10 | O-279.A3 | E | 2 |
| 1A6050 | LSB-BSE1: LSBC Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6051 | LSB-BSE1: LSBC Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6053 | LSB-BSE1: LSBC Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6054 | LSB-BSE1: LSBC Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6064 | LSB-BSE1: LSBC Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6065 | LSB-BSE1: LSBC Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6066 | LSB-BSE1: LSBC Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6067 | LSB-BSE1: LSBC Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6068 | LSB-BSE1: LSBC Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6069 | LSB-BSE1: LSBC Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A606A | LSB-BSE1: LSBC Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A606B | LSB-BSE1: LSBC Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A606C | LSB-BSE1: LSBC Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6150 | LSB-BSE1: LSBC Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6151 | LSB-BSE1: LSBC Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6153 | LSB-BSE1: LSBC Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6154 | LSB-BSE1: LSBC Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6164 | LSB-BSE1: LSBC Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6165 | LSB-BSE1: LSBC Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6166 | LSB-BSE1: LSBC Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6167 | LSB-BSE1: LSBC Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6168 | LSB-BSE1: LSBC Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6169 | LSB-BSE1: LSBC Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A616A | LSB-BSE1: LSBC Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A616B | LSB-BSE1: LSBC Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A616C | LSB-BSE1: LSBC Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6250 | LSB-BSE1: LSBC Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6251 | LSB-BSE1: LSBC Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6253 | LSB-BSE1: LSBC Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6254 | LSB-BSE1: LSBC Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6264 | LSB-BSE1: LSBC Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6265 | LSB-BSE1: LSBC Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6266 | LSB-BSE1: LSBC Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6267 | LSB-BSE1: LSBC Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6268 | LSB-BSE1: LSBC Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6269 | LSB-BSE1: LSBC Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A626A | LSB-BSE1: LSBC Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A626B | LSB-BSE1: LSBC Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A626C | LSB-BSE1: LSBC Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6368 | LSB-BSE1: LSBC Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6450 | LSB-BSE1: LSBC Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6451 | LSB-BSE1: LSBC Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6453 | LSB-BSE1: LSBC Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6454 | LSB-BSE1: LSBC Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6464 | LSB-BSE1: LSBC Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6465 | LSB-BSE1: LSBC Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6466 | LSB-BSE1: LSBC Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6467 | LSB-BSE1: LSBC Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6468 | LSB-BSE1: LSBC Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6469 | LSB-BSE1: LSBC Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A646A | LSB-BSE1: LSBC Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A646B | LSB-BSE1: LSBC Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A646C | LSB-BSE1: LSBC Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6550 | LSB-BSE1: LSBC Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6551 | LSB-BSE1: LSBC Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6553 | LSB-BSE1: LSBC Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6554 | LSB-BSE1: LSBC Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6564 | LSB-BSE1: LSBC Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6565 | LSB-BSE1: LSBC Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6566 | LSB-BSE1: LSBC Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6567 | LSB-BSE1: LSBC Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6568 | LSB-BSE1: LSBC Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6569 | LSB-BSE1: LSBC Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A656A | LSB-BSE1: LSBC Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A656B | LSB-BSE1: LSBC Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A656C | LSB-BSE1: LSBC Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6650 | LSB-BSE1: LSBC Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6651 | LSB-BSE1: LSBC Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6653 | LSB-BSE1: LSBC Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6654 | LSB-BSE1: LSBC Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6664 | LSB-BSE1: LSBC Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6665 | LSB-BSE1: LSBC Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6666 | LSB-BSE1: LSBC Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6667 | LSB-BSE1: LSBC Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6668 | LSB-BSE1: LSBC Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6669 | LSB-BSE1: LSBC Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A666A | LSB-BSE1: LSBC Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A666B | LSB-BSE1: LSBC Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A666C | LSB-BSE1: LSBC Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6750 | LSB-BSE1: LSBC Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6751 | LSB-BSE1: LSBC Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6753 | LSB-BSE1: LSBC Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6754 | LSB-BSE1: LSBC Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6764 | LSB-BSE1: LSBC Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6765 | LSB-BSE1: LSBC Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6766 | LSB-BSE1: LSBC Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6767 | LSB-BSE1: LSBC Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6768 | LSB-BSE1: LSBC Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6769 | LSB-BSE1: LSBC Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A676A | LSB-BSE1: LSBC Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A676B | LSB-BSE1: LSBC Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A676C | LSB-BSE1: LSBC Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6850 | LSB-BSE1: LSBC Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6851 | LSB-BSE1: LSBC Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6853 | LSB-BSE1: LSBC Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6854 | LSB-BSE1: LSBC Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6864 | LSB-BSE1: LSBC Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6865 | LSB-BSE1: LSBC Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6866 | LSB-BSE1: LSBC Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6867 | LSB-BSE1: LSBC Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6868 | LSB-BSE1: LSBC Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6869 | LSB-BSE1: LSBC Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A686A | LSB-BSE1: LSBC Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A686B | LSB-BSE1: LSBC Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A686C | LSB-BSE1: LSBC Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6950 | LSB-BSE1: LSBC Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6951 | LSB-BSE1: LSBC Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6953 | LSB-BSE1: LSBC Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6954 | LSB-BSE1: LSBC Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6964 | LSB-BSE1: LSBC Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6965 | LSB-BSE1: LSBC Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6966 | LSB-BSE1: LSBC Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6967 | LSB-BSE1: LSBC Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6968 | LSB-BSE1: LSBC Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6969 | LSB-BSE1: LSBC Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A696A | LSB-BSE1: LSBC Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A696B | LSB-BSE1: LSBC Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A696C | LSB-BSE1: LSBC Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A50 | LSB-BSE1: LSBC Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A51 | LSB-BSE1: LSBC Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A53 | LSB-BSE1: LSBC Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6A54 | LSB-BSE1: LSBC Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A64 | LSB-BSE1: LSBC Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6A65 | LSB-BSE1: LSBC Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6A66 | LSB-BSE1: LSBC Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A67 | LSB-BSE1: LSBC Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6A68 | LSB-BSE1: LSBC Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6A69 | LSB-BSE1: LSBC Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6A6A | LSB-BSE1: LSBC Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A6B | LSB-BSE1: LSBC Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6A6C | LSB-BSE1: LSBC Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B50 | LSB-BSE1: LSBC Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B51 | LSB-BSE1: LSBC Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B53 | LSB-BSE1: LSBC Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6B54 | LSB-BSE1: LSBC Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B64 | LSB-BSE1: LSBC Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6B65 | LSB-BSE1: LSBC Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B66 | LSB-BSE1: LSBC Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B67 | LSB-BSE1: LSBC Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6B68 | LSB-BSE1: LSBC Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6B69 | LSB-BSE1: LSBC Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6B6A | LSB-BSE1: LSBC Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B6B | LSB-BSE1: LSBC Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6B6C | LSB-BSE1: LSBC Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6C50 | LSB-BSE1: LSBC Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C51 | LSB-BSE1: LSBC Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C53 | LSB-BSE1: LSBC Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6C54 | LSB-BSE1: LSBC Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C64 | LSB-BSE1: LSBC Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6C65 | LSB-BSE1: LSBC Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C66 | LSB-BSE1: LSBC Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C67 | LSB-BSE1: LSBC Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6C68 | LSB-BSE1: LSBC Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6C69 | LSB-BSE1: LSBC Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6C6A | LSB-BSE1: LSBC Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C6B | LSB-BSE1: LSBC Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6C6C | LSB-BSE1: LSBC Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D50 | LSB-BSE1: LSBC Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D51 | LSB-BSE1: LSBC Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D53 | LSB-BSE1: LSBC Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6D54 | LSB-BSE1: LSBC Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D64 | LSB-BSE1: LSBC Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6D65 | LSB-BSE1: LSBC Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D66 | LSB-BSE1: LSBC Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6D67 | LSB-BSE1: LSBC Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6D68 | LSB-BSE1: LSBC Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6D69 | LSB-BSE1: LSBC Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6D6A | LSB-BSE1: LSBC Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D6B | LSB-BSE1: LSBC Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6D6C | LSB-BSE1: LSBC Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E50 | LSB-BSE1: LSBC Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E51 | LSB-BSE1: LSBC Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E53 | LSB-BSE1: LSBC Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6E54 | LSB-BSE1: LSBC Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A6E64 | LSB-BSE1: LSBC Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6E65 | LSB-BSE1: LSBC Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E66 | LSB-BSE1: LSBC Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E67 | LSB-BSE1: LSBC Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6E68 | LSB-BSE1: LSBC Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6E69 | LSB-BSE1: LSBC Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6E6A | LSB-BSE1: LSBC Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E6B | LSB-BSE1: LSBC Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6E6C | LSB-BSE1: LSBC Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6F50 | LSB-BSE1: LSBC Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6F51 | LSB-BSE1: LSBC Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6F53 | LSB-BSE1: LSBC Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6F54 | LSB-BSE1: LSBC Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6F64 | LSB-BSE1: LSBC Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6F65 | LSB-BSE1: LSBC Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6F66 | LSB-BSE1: LSBC Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6F67 | LSB-BSE1: LSBC Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6F68 | LSB-BSE1: LSBC Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6F69 | LSB-BSE1: LSBC Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A6F6A | LSB-BSE1: LSBC Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A6F6B | LSB-BSE1: LSBC Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A6F6C | LSB-BSE1: LSBC Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7050 | LSB-BSE1: LSBC Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7051 | LSB-BSE1: LSBC Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7053 | LSB-BSE1: LSBC Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7054 | LSB-BSE1: LSBC Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7064 | LSB-BSE1: LSBC Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7065 | LSB-BSE1: LSBC Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7066 | LSB-BSE1: LSBC Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7067 | LSB-BSE1: LSBC Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7068 | LSB-BSE1: LSBC Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7069 | LSB-BSE1: LSBC Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A706A | LSB-BSE1: LSBC Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A706B | LSB-BSE1: LSBC Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A706C | LSB-BSE1: LSBC Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7150 | LSB-BSE1: LSBC Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7151 | LSB-BSE1: LSBC Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7153 | LSB-BSE1: LSBC Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7154 | LSB-BSE1: LSBC Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7164 | LSB-BSE1: LSBC Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A7165 | LSB-BSE1: LSBC Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7166 | LSB-BSE1: LSBC Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7167 | LSB-BSE1: LSBC Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7168 | LSB-BSE1: LSBC Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7169 | LSB-BSE1: LSBC Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A716A | LSB-BSE1: LSBC Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A716B | LSB-BSE1: LSBC Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A716C | LSB-BSE1: LSBC Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7250 | LSB-BSE1: LSBC Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7251 | LSB-BSE1: LSBC Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7253 | LSB-BSE1: LSBC Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7254 | LSB-BSE1: LSBC Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7264 | LSB-BSE1: LSBC Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7265 | LSB-BSE1: LSBC Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7266 | LSB-BSE1: LSBC Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7267 | LSB-BSE1: LSBC Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7268 | LSB-BSE1: LSBC Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7269 | LSB-BSE1: LSBC Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A726A | LSB-BSE1: LSBC Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A726B | LSB-BSE1: LSBC Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A726C | LSB-BSE1: LSBC Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7350 | LSB-BSE1: LSBC Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7351 | LSB-BSE1: LSBC Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7353 | LSB-BSE1: LSBC Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7354 | LSB-BSE1: LSBC Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7364 | LSB-BSE1: LSBC Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7365 | LSB-BSE1: LSBC Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7366 | LSB-BSE1: LSBC Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7367 | LSB-BSE1: LSBC Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7368 | LSB-BSE1: LSBC Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7369 | LSB-BSE1: LSBC Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A736A | LSB-BSE1: LSBC Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A736B | LSB-BSE1: LSBC Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A736C | LSB-BSE1: LSBC Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7450 | LSB-BSE1: LSBC Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7451 | LSB-BSE1: LSBC Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7453 | LSB-BSE1: LSBC Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7454 | LSB-BSE1: LSBC Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7464 | LSB-BSE1: LSBC Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7465 | LSB-BSE1: LSBC Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A7466 | LSB-BSE1: LSBC Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7467 | LSB-BSE1: LSBC Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7468 | LSB-BSE1: LSBC Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7469 | LSB-BSE1: LSBC Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A746A | LSB-BSE1: LSBC Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A746B | LSB-BSE1: LSBC Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A746C | LSB-BSE1: LSBC Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7550 | LSB-BSE1: LSBC Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7551 | LSB-BSE1: LSBC Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7553 | LSB-BSE1: LSBC Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7554 | LSB-BSE1: LSBC Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7564 | LSB-BSE1: LSBC Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7565 | LSB-BSE1: LSBC Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7566 | LSB-BSE1: LSBC Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7567 | LSB-BSE1: LSBC Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7568 | LSB-BSE1: LSBC Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7569 | LSB-BSE1: LSBC Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A756A | LSB-BSE1: LSBC Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A756B | LSB-BSE1: LSBC Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A756C | LSB-BSE1: LSBC Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7650 | LSB-BSE1: LSBC Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7651 | LSB-BSE1: LSBC Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7653 | LSB-BSE1: LSBC Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7654 | LSB-BSE1: LSBC Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7664 | LSB-BSE1: LSBC Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7665 | LSB-BSE1: LSBC Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7666 | LSB-BSE1: LSBC Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7667 | LSB-BSE1: LSBC Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7668 | LSB-BSE1: LSBC Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7669 | LSB-BSE1: LSBC Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A766A | LSB-BSE1: LSBC Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A766B | LSB-BSE1: LSBC Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A766C | LSB-BSE1: LSBC Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7750 | LSB-BSE1: LSBC Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7751 | LSB-BSE1: LSBC Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7753 | LSB-BSE1: LSBC Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7754 | LSB-BSE1: LSBC Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7764 | LSB-BSE1: LSBC Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7765 | LSB-BSE1: LSBC Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7766 | LSB-BSE1: LSBC Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7767 | LSB-BSE1: LSBC Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7768 | LSB-BSE1: LSBC Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7769 | LSB-BSE1: LSBC Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A776A | LSB-BSE1: LSBC Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A776B | LSB-BSE1: LSBC Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A776C | LSB-BSE1: LSBC Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7850 | LSB-BSE1: LSBC Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7851 | LSB-BSE1: LSBC Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7853 | LSB-BSE1: LSBC Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7854 | LSB-BSE1: LSBC Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A7864 | LSB-BSE1: LSBC Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7865 | LSB-BSE1: LSBC Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7866 | LSB-BSE1: LSBC Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7867 | LSB-BSE1: LSBC Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7868 | LSB-BSE1: LSBC Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7869 | LSB-BSE1: LSBC Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A786A | LSB-BSE1: LSBC Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A786B | LSB-BSE1: LSBC Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A786C | LSB-BSE1: LSBC Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7950 | LSB-BSE1: LSBC Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7951 | LSB-BSE1: LSBC Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7953 | LSB-BSE1: LSBC Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7954 | LSB-BSE1: LSBC Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7964 | LSB-BSE1: LSBC Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7965 | LSB-BSE1: LSBC Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7966 | LSB-BSE1: LSBC Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7967 | LSB-BSE1: LSBC Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7968 | LSB-BSE1: LSBC Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7969 | LSB-BSE1: LSBC Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A796A | LSB-BSE1: LSBC Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A796B | LSB-BSE1: LSBC Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A796C | LSB-BSE1: LSBC Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A50 | LSB-BSE1: LSBC Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A51 | LSB-BSE1: LSBC Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A53 | LSB-BSE1: LSBC Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7A54 | LSB-BSE1: LSBC Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A64 | LSB-BSE1: LSBC Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7A65 | LSB-BSE1: LSBC Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A66 | LSB-BSE1: LSBC Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A67 | LSB-BSE1: LSBC Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7A68 | LSB-BSE1: LSBC Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7A69 | LSB-BSE1: LSBC Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7A6A | LSB-BSE1: LSBC Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A6B | LSB-BSE1: LSBC Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7A6C | LSB-BSE1: LSBC Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B50 | LSB-BSE1: LSBC Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B51 | LSB-BSE1: LSBC Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B53 | LSB-BSE1: LSBC Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7B54 | LSB-BSE1: LSBC Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B64 | LSB-BSE1: LSBC Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A7B65 | LSB-BSE1: LSBC Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B66 | LSB-BSE1: LSBC Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B67 | LSB-BSE1: LSBC Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7B68 | LSB-BSE1: LSBC Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7B69 | LSB-BSE1: LSBC Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7B6A | LSB-BSE1: LSBC Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B6B | LSB-BSE1: LSBC Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7B6C | LSB-BSE1: LSBC Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7C50 | LSB-BSE1: LSBC Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7C51 | LSB-BSE1: LSBC Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7C53 | LSB-BSE1: LSBC Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7C54 | LSB-BSE1: LSBC Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7C64 | LSB-BSE1: LSBC Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7C65 | LSB-BSE1: LSBC Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7C66 | LSB-BSE1: LSBC Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7C67 | LSB-BSE1: LSBC Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7C68 | LSB-BSE1: LSBC Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7C69 | LSB-BSE1: LSBC Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7C6A | LSB-BSE1: LSBC Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7C6B | LSB-BSE1: LSBC Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7C6C | LSB-BSE1: LSBC Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D50 | LSB-BSE1: LSBC Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D51 | LSB-BSE1: LSBC Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D53 | LSB-BSE1: LSBC Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7D54 | LSB-BSE1: LSBC Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D64 | LSB-BSE1: LSBC Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7D65 | LSB-BSE1: LSBC Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D66 | LSB-BSE1: LSBC Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D67 | LSB-BSE1: LSBC Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7D68 | LSB-BSE1: LSBC Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A7D69 | LSB-BSE1: LSBC Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7D6A | LSB-BSE1: LSBC Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D6B | LSB-BSE1: LSBC Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7D6C | LSB-BSE1: LSBC Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E50 | LSB-BSE1: LSBC Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E51 | LSB-BSE1: LSBC Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E53 | LSB-BSE1: LSBC Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7E54 | LSB-BSE1: LSBC Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E64 | LSB-BSE1: LSBC Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7E65 | LSB-BSE1: LSBC Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A7E66 | LSB-BSE1: LSBC Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E67 | LSB-BSE1: LSBC Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7E68 | LSB-BSE1: LSBC Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7E69 | LSB-BSE1: LSBC Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:11 | O-279.A4 | E | 1 |
| 1A7E6A | LSB-BSE1: LSBC Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E6B | LSB-BSE1: LSBC Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:11 | O-279.A4 | E | 2 |
| 1A7E6C | LSB-BSE1: LSBC Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:11 | O-279.A4 | E | 2 |
| 1A8052 | LSB-BSE1: Control data transfer LSBC has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X4:11 | O-279.A4 | E | 0 |
| 1A8055 | LSB-BSE1: Control data transfer LSBC Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:11 | O-279.A4 | E | 2 |
| 1A8056 | LSB-BSE1: Control data transfer LSBC Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:11 | O-279.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A8057 | LSB-BSE1: Control data transfer LSBC has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X4:11 | O-279.A4 | E | 1 |
| 1A8058 | LSB-BSE1: Control data transfer LSBC recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X4:11 | O-279.A4 | E | 0 |
| 1A8059 | LSB-BSE1: Control data transfer LSBC recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X4:11 | O-279.A4 | E | 0 |
| 1A8060 | LSB-BSE1: Control data transfer LSBC driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X4:11 | O-279.A4 | E | 2 |
| 1A8061 | LSB-BSE1: Control data transfer LSBC driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X4:11 | O-279.A4 | E | 2 |
| 1A8062 | LSB-BSE1: Control data transfer LSBC Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X4:11 | O-279.A4 | E | 2 |
| 1A9050 | LSB-BSE1: LSB D Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9051 | LSB-BSE1: LSB D Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9053 | LSB-BSE1: LSB D Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9054 | LSB-BSE1: LSB D Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9064 | LSB-BSE1: LSB-D Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9065 | LSB-BSE1: LSB-D Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9066 | LSB-BSE1: LSB-D Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9067 | LSB-BSE1: LSB-D Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9068 | LSB-BSE1: LSB-D Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9069 | LSB-BSE1: LSB-D Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A906A | LSB-BSE1: LSB-D Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A906B | LSB-BSE1: LSB-D Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A906C | LSB-BSE1: LSB-D Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9150 | LSB-BSE1: LSB-D Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9151 | LSB-BSE1: LSB-D Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9153 | LSB-BSE1: LSB-D Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9154 | LSB-BSE1: LSB-D Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9164 | LSB-BSE1: LSB-D Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9165 | LSB-BSE1: LSB-D Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9166 | LSB-BSE1: LSB-D Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9167 | LSB-BSE1: LSB-D Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9168 | LSB-BSE1: LSB-D Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9169 | LSB-BSE1: LSB-D Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A916A | LSB-BSE1: LSB-D Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A916B | LSB-BSE1: LSB-D Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A916C | LSB-BSE1: LSB-D Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9250 | LSB-BSE1: LSB-D Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9251 | LSB-BSE1: LSB-D Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9253 | LSB-BSE1: LSB-D Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9254 | LSB-BSE1: LSB-D Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9264 | LSB-BSE1: LSB-D Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9265 | LSB-BSE1: LSB-D Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9266 | LSB-BSE1: LSB-D Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9267 | LSB-BSE1: LSB-D Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9268 | LSB-BSE1: LSB-D Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9269 | LSB-BSE1: LSB-D Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A926A | LSB-BSE1: LSB-D Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A926B | LSB-BSE1: LSB-D Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A926C | LSB-BSE1: LSB-D Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9350 | LSB-BSE1: LSB-D Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9351 | LSB-BSE1: LSB-D Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9353 | LSB-BSE1: LSB-D Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9354 | LSB-BSE1: LSB-D Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9364 | LSB-BSE1: LSB-D Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9365 | LSB-BSE1: LSB-D Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9366 | LSB-BSE1: LSB-D Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9367 | LSB-BSE1: LSB-D Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9368 | LSB-BSE1: LSB-D Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9369 | LSB-BSE1: LSB-D Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A936A | LSB-BSE1: LSB-D Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A936B | LSB-BSE1: LSB-D Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A936C | LSB-BSE1: LSB-D Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9450 | LSB-BSE1: LSB-D Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9451 | LSB-BSE1: LSB-D Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9453 | LSB-BSE1: LSB-D Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9454 | LSB-BSE1: LSB-D Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9464 | LSB-BSE1: LSB-D Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9465 | LSB-BSE1: LSB-D Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9466 | LSB-BSE1: LSB-D Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9467 | LSB-BSE1: LSB-D Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9468 | LSB-BSE1: LSB-D Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9469 | LSB-BSE1: LSB-D Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A946A | LSB-BSE1: LSB-D Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A946B | LSB-BSE1: LSB-D Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A946C | LSB-BSE1: LSB-D Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9550 | LSB-BSE1: LSB-D Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9551 | LSB-BSE1: LSB-D Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9553 | LSB-BSE1: LSB-D Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9554 | LSB-BSE1: LSB-D Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9564 | LSB-BSE1: LSB-D Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9565 | LSB-BSE1: LSB-D Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9566 | LSB-BSE1: LSB-D Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9567 | LSB-BSE1: LSB-D Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9568 | LSB-BSE1: LSB-D Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9569 | LSB-BSE1: LSB-D Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A956A | LSB-BSE1: LSB-D Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A956B | LSB-BSE1: LSB-D Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A956C | LSB-BSE1: LSB-D Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9650 | LSB-BSE1: LSB-D Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9651 | LSB-BSE1: LSB-D Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9653 | LSB-BSE1: LSB-D Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9654 | LSB-BSE1: LSB-D Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9664 | LSB-BSE1: LSB-D Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9665 | LSB-BSE1: LSB-D Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9666 | LSB-BSE1: LSB-D Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9667 | LSB-BSE1: LSB-D Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9668 | LSB-BSE1: LSB-D Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9669 | LSB-BSE1: LSB-D Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A966A | LSB-BSE1: LSB-D Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A966B | LSB-BSE1: LSB-D Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A966C | LSB-BSE1: LSB-D Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9750 | LSB-BSE1: LSB-D Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9751 | LSB-BSE1: LSB-D Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9753 | LSB-BSE1: LSB-D Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9754 | LSB-BSE1: LSB-D Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9764 | LSB-BSE1: LSB-D Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9765 | LSB-BSE1: LSB-D Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9766 | LSB-BSE1: LSB-D Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9767 | LSB-BSE1: LSB-D Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9768 | LSB-BSE1: LSB-D Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9769 | LSB-BSE1: LSB-D Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A976A | LSB-BSE1: LSB-D Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A976B | LSB-BSE1: LSB-D Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A976C | LSB-BSE1: LSB-D Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9850 | LSB-BSE1: LSB-D Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9851 | LSB-BSE1: LSB-D Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9853 | LSB-BSE1: LSB-D Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9854 | LSB-BSE1: LSB-D Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9864 | LSB-BSE1: LSB-D Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9865 | LSB-BSE1: LSB-D Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9866 | LSB-BSE1: LSB-D Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9867 | LSB-BSE1: LSB-D Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9868 | LSB-BSE1: LSB-D Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9869 | LSB-BSE1: LSB-D Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A986A | LSB-BSE1: LSB-D Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A986B | LSB-BSE1: LSB-D Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A986C | LSB-BSE1: LSB-D Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9950 | LSB-BSE1: LSB-D Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9951 | LSB-BSE1: LSB-D Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9953 | LSB-BSE1: LSB-D Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9954 | LSB-BSE1: LSB-D Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9964 | LSB-BSE1: LSB-D Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9965 | LSB-BSE1: LSB-D Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9966 | LSB-BSE1: LSB-D Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9967 | LSB-BSE1: LSB-D Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9968 | LSB-BSE1: LSB-D Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9969 | LSB-BSE1: LSB-D Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A996A | LSB-BSE1: LSB-D Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A996B | LSB-BSE1: LSB-D Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A996C | LSB-BSE1: LSB-D Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A50 | LSB-BSE1: LSB-D Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A51 | LSB-BSE1: LSB-D Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A53 | LSB-BSE1: LSB-D Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9A54 | LSB-BSE1: LSB-D Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9A64 | LSB-BSE1: LSB-D Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9A65 | LSB-BSE1: LSB-D Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A66 | LSB-BSE1: LSB-D Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A67 | LSB-BSE1: LSB-D Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9A68 | LSB-BSE1: LSB-D Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9A69 | LSB-BSE1: LSB-D Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9A6A | LSB-BSE1: LSB-D Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A6B | LSB-BSE1: LSB-D Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9A6C | LSB-BSE1: LSB-D Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9B50 | LSB-BSE1: LSB-D Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9B51 | LSB-BSE1: LSB-D Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9B53 | LSB-BSE1: LSB-D Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9B54 | LSB-BSE1: LSB-D Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9B64 | LSB-BSE1: LSB-D Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9B65 | LSB-BSE1: LSB-D Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9B66 | LSB-BSE1: LSB-D Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9B67 | LSB-BSE1: LSB-D Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9B68 | LSB-BSE1: LSB-D Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9B69 | LSB-BSE1: LSB-D Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9B6A | LSB-BSE1: LSB-D Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9B6B | LSB-BSE1: LSB-D Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9B6C | LSB-BSE1: LSB-D Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C50 | LSB-BSE1: LSB-D Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C51 | LSB-BSE1: LSB-D Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C53 | LSB-BSE1: LSB-D Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9C54 | LSB-BSE1: LSB-D Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C64 | LSB-BSE1: LSB-D Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9C65 | LSB-BSE1: LSB-D Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C66 | LSB-BSE1: LSB-D Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C67 | LSB-BSE1: LSB-D Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9C68 | LSB-BSE1: LSB-D Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9C69 | LSB-BSE1: LSB-D Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9C6A | LSB-BSE1: LSB-D Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C6B | LSB-BSE1: LSB-D Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9C6C | LSB-BSE1: LSB-D Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D50 | LSB-BSE1: LSB-D Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D51 | LSB-BSE1: LSB-D Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D53 | LSB-BSE1: LSB-D Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9D54 | LSB-BSE1: LSB-D Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D64 | LSB-BSE1: LSB-D Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1A9D65 | LSB-BSE1: LSB-D Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D66 | LSB-BSE1: LSB-D Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D67 | LSB-BSE1: LSB-D Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9D68 | LSB-BSE1: LSB-D Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9D69 | LSB-BSE1: LSB-D Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9D6A | LSB-BSE1: LSB-D Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D6B | LSB-BSE1: LSB-D Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9D6C | LSB-BSE1: LSB-D Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9E50 | LSB-BSE1: LSB-D Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9E51 | LSB-BSE1: LSB-D Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9E53 | LSB-BSE1: LSB-D Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9E54 | LSB-BSE1: LSB-D Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9E64 | LSB-BSE1: LSB-D Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9E65 | LSB-BSE1: LSB-D Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9E66 | LSB-BSE1: LSB-D Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9E67 | LSB-BSE1: LSB-D Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9E68 | LSB-BSE1: LSB-D Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9E69 | LSB-BSE1: LSB-D Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9E6A | LSB-BSE1: LSB-D Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9E6B | LSB-BSE1: LSB-D Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9E6C | LSB-BSE1: LSB-D Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F50 | LSB-BSE1: LSB-D Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F51 | LSB-BSE1: LSB-D Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F53 | LSB-BSE1: LSB-D Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9F54 | LSB-BSE1: LSB-D Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F64 | LSB-BSE1: LSB-D Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9F65 | LSB-BSE1: LSB-D Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F66 | LSB-BSE1: LSB-D Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F67 | LSB-BSE1: LSB-D Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9F68 | LSB-BSE1: LSB-D Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1A9F69 | LSB-BSE1: LSB-D Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1A9F6A | LSB-BSE1: LSB-D Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F6B | LSB-BSE1: LSB-D Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1A9F6C | LSB-BSE1: LSB-D Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA050 | LSB-BSE1: LSB-D Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA051 | LSB-BSE1: LSB-D Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA053 | LSB-BSE1: LSB-D Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA054 | LSB-BSE1: LSB-D Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA064 | LSB-BSE1: LSB-D Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA065 | LSB-BSE1: LSB-D Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1AA066 | LSB-BSE1: LSB-D Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA067 | LSB-BSE1: LSB-D Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA068 | LSB-BSE1: LSB-D Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA069 | LSB-BSE1: LSB-D Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA06A | LSB-BSE1: LSB-D Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA06B | LSB-BSE1: LSB-D Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA06C | LSB-BSE1: LSB-D Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA150 | LSB-BSE1: LSB-D Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA151 | LSB-BSE1: LSB-D Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA153 | LSB-BSE1: LSB-D Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA154 | LSB-BSE1: LSB-D Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA164 | LSB-BSE1: LSB-D Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA165 | LSB-BSE1: LSB-D Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA166 | LSB-BSE1: LSB-D Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA167 | LSB-BSE1: LSB-D Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA168 | LSB-BSE1: LSB-D Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA169 | LSB-BSE1: LSB-D Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA16A | LSB-BSE1: LSB-D Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA16B | LSB-BSE1: LSB-D Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA16C | LSB-BSE1: LSB-D Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA250 | LSB-BSE1: LSB-D Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA251 | LSB-BSE1: LSB-D Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA253 | LSB-BSE1: LSB-D Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA254 | LSB-BSE1: LSB-D Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA264 | LSB-BSE1: LSB-D Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA265 | LSB-BSE1: LSB-D Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA266 | LSB-BSE1: LSB-D Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA267 | LSB-BSE1: LSB-D Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA268 | LSB-BSE1: LSB-D Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA269 | LSB-BSE1: LSB-D Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA26A | LSB-BSE1: LSB-D Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA26B | LSB-BSE1: LSB-D Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA26C | LSB-BSE1: LSB-D Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA350 | LSB-BSE1: LSB-D Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA351 | LSB-BSE1: LSB-D Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA353 | LSB-BSE1: LSB-D Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA354 | LSB-BSE1: LSB-D Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA364 | LSB-BSE1: LSB-D Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA365 | LSB-BSE1: LSB-D Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA366 | LSB-BSE1: LSB-D Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA367 | LSB-BSE1: LSB-D Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA368 | LSB-BSE1: LSB-D Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA369 | LSB-BSE1: LSB-D Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA36A | LSB-BSE1: LSB-D Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA36B | LSB-BSE1: LSB-D Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA36C | LSB-BSE1: LSB-D Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA450 | LSB-BSE1: LSB-D Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA451 | LSB-BSE1: LSB-D Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA453 | LSB-BSE1: LSB-D Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA454 | LSB-BSE1: LSB-D Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1AA464 | LSB-BSE1: LSB-D Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA465 | LSB-BSE1: LSB-D Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA466 | LSB-BSE1: LSB-D Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA467 | LSB-BSE1: LSB-D Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA468 | LSB-BSE1: LSB-D Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA469 | LSB-BSE1: LSB-D Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA46A | LSB-BSE1: LSB-D Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA46B | LSB-BSE1: LSB-D Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA46C | LSB-BSE1: LSB-D Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA550 | LSB-BSE1: LSB-D Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA551 | LSB-BSE1: LSB-D Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA553 | LSB-BSE1: LSB-D Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA554 | LSB-BSE1: LSB-D Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA564 | LSB-BSE1: LSB-D Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA565 | LSB-BSE1: LSB-D Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA566 | LSB-BSE1: LSB-D Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA567 | LSB-BSE1: LSB-D Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA568 | LSB-BSE1: LSB-D Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA569 | LSB-BSE1: LSB-D Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA56A | LSB-BSE1: LSB-D Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA56B | LSB-BSE1: LSB-D Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA56C | LSB-BSE1: LSB-D Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA650 | LSB-BSE1: LSB-D Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA651 | LSB-BSE1: LSB-D Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA653 | LSB-BSE1: LSB-D Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA654 | LSB-BSE1: LSB-D Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA664 | LSB-BSE1: LSB-D Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA665 | LSB-BSE1: LSB-D Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA666 | LSB-BSE1: LSB-D Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA667 | LSB-BSE1: LSB-D Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA668 | LSB-BSE1: LSB-D Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA669 | LSB-BSE1: LSB-D Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA66A | LSB-BSE1: LSB-D Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA66B | LSB-BSE1: LSB-D Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA66C | LSB-BSE1: LSB-D Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA750 | LSB-BSE1: LSB-D Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA751 | LSB-BSE1: LSB-D Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA753 | LSB-BSE1: LSB-D Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA754 | LSB-BSE1: LSB-D Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA764 | LSB-BSE1: LSB-D Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1AA765 | LSB-BSE1: LSB-D Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA766 | LSB-BSE1: LSB-D Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA767 | LSB-BSE1: LSB-D Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA768 | LSB-BSE1: LSB-D Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA769 | LSB-BSE1: LSB-D Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA76A | LSB-BSE1: LSB-D Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA76B | LSB-BSE1: LSB-D Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA76C | LSB-BSE1: LSB-D Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA850 | LSB-BSE1: LSB-D Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA851 | LSB-BSE1: LSB-D Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA853 | LSB-BSE1: LSB-D Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA854 | LSB-BSE1: LSB-D Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA864 | LSB-BSE1: LSB-D Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA865 | LSB-BSE1: LSB-D Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA866 | LSB-BSE1: LSB-D Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA867 | LSB-BSE1: LSB-D Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA868 | LSB-BSE1: LSB-D Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA869 | LSB-BSE1: LSB-D Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA86A | LSB-BSE1: LSB-D Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA86B | LSB-BSE1: LSB-D Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA86C | LSB-BSE1: LSB-D Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA950 | LSB-BSE1: LSB-D Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA951 | LSB-BSE1: LSB-D Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA953 | LSB-BSE1: LSB-D Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA954 | LSB-BSE1: LSB-D Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA964 | LSB-BSE1: LSB-D Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA965 | LSB-BSE1: LSB-D Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA966 | LSB-BSE1: LSB-D Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA967 | LSB-BSE1: LSB-D Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA968 | LSB-BSE1: LSB-D Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AA969 | LSB-BSE1: LSB-D Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AA96A | LSB-BSE1: LSB-D Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA96B | LSB-BSE1: LSB-D Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AA96C | LSB-BSE1: LSB-D Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA50 | LSB-BSE1: LSB-D Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA51 | LSB-BSE1: LSB-D Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA53 | LSB-BSE1: LSB-D Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAA54 | LSB-BSE1: LSB-D Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA64 | LSB-BSE1: LSB-D Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAA65 | LSB-BSE1: LSB-D Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1AAA66 | LSB-BSE1: LSB-D Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA67 | LSB-BSE1: LSB-D Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAA68 | LSB-BSE1: LSB-D Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAA69 | LSB-BSE1: LSB-D Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAA6A | LSB-BSE1: LSB-D Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA6B | LSB-BSE1: LSB-D Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAA6C | LSB-BSE1: LSB-D Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB50 | LSB-BSE1: LSB-D Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB51 | LSB-BSE1: LSB-D Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB53 | LSB-BSE1: LSB-D Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AAB54 | LSB-BSE1: LSB-D Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB64 | LSB-BSE1: LSB-D Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAB65 | LSB-BSE1: LSB-D Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB66 | LSB-BSE1: LSB-D Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB67 | LSB-BSE1: LSB-D Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAB68 | LSB-BSE1: LSB-D Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAB69 | LSB-BSE1: LSB-D Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAB6A | LSB-BSE1: LSB-D Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB6B | LSB-BSE1: LSB-D Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAB6C | LSB-BSE1: LSB-D Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AAC50 | LSB-BSE1: LSB-D Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC51 | LSB-BSE1: LSB-D Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC53 | LSB-BSE1: LSB-D Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAC54 | LSB-BSE1: LSB-D Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC64 | LSB-BSE1: LSB-D Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAC65 | LSB-BSE1: LSB-D Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC66 | LSB-BSE1: LSB-D Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC67 | LSB-BSE1: LSB-D Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAC68 | LSB-BSE1: LSB-D Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAC69 | LSB-BSE1: LSB-D Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AAC6A | LSB-BSE1: LSB-D Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC6B | LSB-BSE1: LSB-D Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAC6C | LSB-BSE1: LSB-D Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD50 | LSB-BSE1: LSB-D Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD51 | LSB-BSE1: LSB-D Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD53 | LSB-BSE1: LSB-D Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAD54 | LSB-BSE1: LSB-D Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD64 | LSB-BSE1: LSB-D Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAD65 | LSB-BSE1: LSB-D Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD66 | LSB-BSE1: LSB-D Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AAD67 | LSB-BSE1: LSB-D Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAD68 | LSB-BSE1: LSB-D Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAD69 | LSB-BSE1: LSB-D Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAD6A | LSB-BSE1: LSB-D Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD6B | LSB-BSE1: LSB-D Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAD6C | LSB-BSE1: LSB-D Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE50 | LSB-BSE1: LSB-D Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE51 | LSB-BSE1: LSB-D Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE53 | LSB-BSE1: LSB-D Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAE54 | LSB-BSE1: LSB-D Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X4:12 | O-279.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1AAE64 | LSB-BSE1: LSB-D Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAE65 | LSB-BSE1: LSB-D Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE66 | LSB-BSE1: LSB-D Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE67 | LSB-BSE1: LSB-D Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAE68 | LSB-BSE1: LSB-D Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAE69 | LSB-BSE1: LSB-D Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X4:12 | O-279.A7 | E | 1 |
| 1AAE6A | LSB-BSE1: LSB-D Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE6B | LSB-BSE1: LSB-D Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X4:12 | O-279.A7 | E | 2 |
| 1AAE6C | LSB-BSE1: LSB-D Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X4:12 | O-279.A7 | E | 2 |
| 1AB052 | LSB-BSE1: Control data transfer LSB-D has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X4:12 | O-279.A7 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1AB055 | LSB-BSE1: Control data transfer LSB-D Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:12 | O-279.A7 | E | 2 |
| 1AB056 | LSB-BSE1: Control data transfer LSB-D Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X4:12 | O-279.A7 | E | 2 |
| 1AB057 | LSB-BSE1: Control data transfer LSB-D has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X4:12 | O-279.A7 | E | 1 |
| 1AB058 | LSB-BSE1: Control data transfer LSB-D recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X4:12 | O-279.A7 | E | 0 |
| 1AB059 | LSB-BSE1: Control data transfer LSB-D recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X4:12 | O-279.A7 | E | 0 |
| 1AB060 | LSB-BSE1: Control data transfer LSB-D driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X4:12 | O-279.A7 | E | 2 |
| 1AB061 | LSB-BSE1: Control data transfer LSB-D driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X4:12 | O-279.A7 | E | 2 |
| 1AB062 | LSB-BSE1: Control data transfer LSB-D Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X4:12 | O-279.A7 | E | 2 |
| 1B0050 | LSB-BSE1: LSBE Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0051 | LSB-BSE1: LSBE Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B0053 | LSB-BSE1: LSBE Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0054 | LSB-BSE1: LSBE Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0064 | LSB-BSE1: LSBE Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0065 | LSB-BSE1: LSBE Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0066 | LSB-BSE1: LSBE Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0067 | LSB-BSE1: LSBE Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0068 | LSB-BSE1: LSBE Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0069 | LSB-BSE1: LSBE Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B006A | LSB-BSE1: LSBE Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B006B | LSB-BSE1: LSBE Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B006C | LSB-BSE1: LSBE Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0150 | LSB-BSE1: LSBE Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0151 | LSB-BSE1: LSBE Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0153 | LSB-BSE1: LSBE Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0154 | LSB-BSE1: LSBE Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0164 | LSB-BSE1: LSBE Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0165 | LSB-BSE1: LSBE Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0166 | LSB-BSE1: LSBE Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0167 | LSB-BSE1: LSBE Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0168 | LSB-BSE1: LSBE Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B0169 | LSB-BSE1: LSBE Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B016A | LSB-BSE1: LSBE Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B016B | LSB-BSE1: LSBE Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B016C | LSB-BSE1: LSBE Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0250 | LSB-BSE1: LSBE Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0251 | LSB-BSE1: LSBE Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0253 | LSB-BSE1: LSBE Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0254 | LSB-BSE1: LSBE Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0264 | LSB-BSE1: LSBE Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0265 | LSB-BSE1: LSBE Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B0266 | LSB-BSE1: LSBE Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0267 | LSB-BSE1: LSBE Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0268 | LSB-BSE1: LSBE Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0269 | LSB-BSE1: LSBE Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B026A | LSB-BSE1: LSBE Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B026B | LSB-BSE1: LSBE Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B026C | LSB-BSE1: LSBE Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0368 | LSB-BSE1: LSBE Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0468 | LSB-BSE1: LSBE Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0568 | LSB-BSE1: LSBE Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B0668 | LSB-BSE1: LSBE Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0768 | LSB-BSE1: LSBE Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0868 | LSB-BSE1: LSBE Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0950 | LSB-BSE1: LSBE Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0951 | LSB-BSE1: LSBE Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0953 | LSB-BSE1: LSBE Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0954 | LSB-BSE1: LSBE Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0964 | LSB-BSE1: LSBE Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0965 | LSB-BSE1: LSBE Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0966 | LSB-BSE1: LSBE Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B0967 | LSB-BSE1: LSBE Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0968 | LSB-BSE1: LSBE Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0969 | LSB-BSE1: LSBE Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B096A | LSB-BSE1: LSBE Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B096B | LSB-BSE1: LSBE Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B096C | LSB-BSE1: LSBE Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A50 | LSB-BSE1: LSBE Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A51 | LSB-BSE1: LSBE Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A53 | LSB-BSE1: LSBE Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0A54 | LSB-BSE1: LSBE Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B0A64 | LSB-BSE1: LSBE Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0A65 | LSB-BSE1: LSBE Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A66 | LSB-BSE1: LSBE Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A67 | LSB-BSE1: LSBE Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0A68 | LSB-BSE1: LSBE Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0A69 | LSB-BSE1: LSBE Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0A6A | LSB-BSE1: LSBE Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A6B | LSB-BSE1: LSBE Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0A6C | LSB-BSE1: LSBE Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0B50 | LSB-BSE1: LSBE Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B0B51 | LSB-BSE1: LSBE Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0B53 | LSB-BSE1: LSBE Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0B54 | LSB-BSE1: LSBE Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0B64 | LSB-BSE1: LSBE Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0B65 | LSB-BSE1: LSBE Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0B66 | LSB-BSE1: LSBE Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0B67 | LSB-BSE1: LSBE Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0B68 | LSB-BSE1: LSBE Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0B69 | LSB-BSE1: LSBE Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0B6A | LSB-BSE1: LSBE Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B0B6B | LSB-BSE1: LSBE Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0B6C | LSB-BSE1: LSBE Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C50 | LSB-BSE1: LSBE Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C51 | LSB-BSE1: LSBE Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C53 | LSB-BSE1: LSBE Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0C54 | LSB-BSE1: LSBE Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C64 | LSB-BSE1: LSBE Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0C65 | LSB-BSE1: LSBE Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C66 | LSB-BSE1: LSBE Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C67 | LSB-BSE1: LSBE Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B0C68 | LSB-BSE1: LSBE Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0C69 | LSB-BSE1: LSBE Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0C6A | LSB-BSE1: LSBE Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C6B | LSB-BSE1: LSBE Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0C6C | LSB-BSE1: LSBE Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B0D68 | LSB-BSE1: LSBE Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0E68 | LSB-BSE1: LSBE Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B0F68 | LSB-BSE1: LSBE Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1068 | LSB-BSE1: LSBE Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1150 | LSB-BSE1: LSBE Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1151 | LSB-BSE1: LSBE Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1153 | LSB-BSE1: LSBE Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1154 | LSB-BSE1: LSBE Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1164 | LSB-BSE1: LSBE Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1165 | LSB-BSE1: LSBE Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1166 | LSB-BSE1: LSBE Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1167 | LSB-BSE1: LSBE Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1168 | LSB-BSE1: LSBE Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1169 | LSB-BSE1: LSBE Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B116A | LSB-BSE1: LSBE Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B116B | LSB-BSE1: LSBE Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B116C | LSB-BSE1: LSBE Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1250 | LSB-BSE1: LSBE Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1251 | LSB-BSE1: LSBE Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1253 | LSB-BSE1: LSBE Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1254 | LSB-BSE1: LSBE Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1264 | LSB-BSE1: LSBE Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1265 | LSB-BSE1: LSBE Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1266 | LSB-BSE1: LSBE Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1267 | LSB-BSE1: LSBE Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1268 | LSB-BSE1: LSBE Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1269 | LSB-BSE1: LSBE Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B126A | LSB-BSE1: LSBE Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B126B | LSB-BSE1: LSBE Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B126C | LSB-BSE1: LSBE Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1350 | LSB-BSE1: LSBE Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1351 | LSB-BSE1: LSBE Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1353 | LSB-BSE1: LSBE Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1354 | LSB-BSE1: LSBE Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1364 | LSB-BSE1: LSBE Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B1365 | LSB-BSE1: LSBE Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1366 | LSB-BSE1: LSBE Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1367 | LSB-BSE1: LSBE Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1368 | LSB-BSE1: LSBE Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1369 | LSB-BSE1: LSBE Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B136A | LSB-BSE1: LSBE Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B136B | LSB-BSE1: LSBE Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B136C | LSB-BSE1: LSBE Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1450 | LSB-BSE1: LSBE Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1451 | LSB-BSE1: LSBE Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1453 | LSB-BSE1: LSBE Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1454 | LSB-BSE1: LSBE Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1464 | LSB-BSE1: LSBE Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1465 | LSB-BSE1: LSBE Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1466 | LSB-BSE1: LSBE Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1467 | LSB-BSE1: LSBE Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1468 | LSB-BSE1: LSBE Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1469 | LSB-BSE1: LSBE Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B146A | LSB-BSE1: LSBE Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B146B | LSB-BSE1: LSBE Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B146C | LSB-BSE1: LSBE Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1550 | LSB-BSE1: LSBE Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1551 | LSB-BSE1: LSBE Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1553 | LSB-BSE1: LSBE Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1554 | LSB-BSE1: LSBE Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1564 | LSB-BSE1: LSBE Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1565 | LSB-BSE1: LSBE Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1566 | LSB-BSE1: LSBE Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1567 | LSB-BSE1: LSBE Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1568 | LSB-BSE1: LSBE Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1569 | LSB-BSE1: LSBE Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B156A | LSB-BSE1: LSBE Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B156B | LSB-BSE1: LSBE Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B156C | LSB-BSE1: LSBE Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1650 | LSB-BSE1: LSBE Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1651 | LSB-BSE1: LSBE Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1653 | LSB-BSE1: LSBE Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1654 | LSB-BSE1: LSBE Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1664 | LSB-BSE1: LSBE Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1665 | LSB-BSE1: LSBE Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B1666 | LSB-BSE1: LSBE Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1667 | LSB-BSE1: LSBE Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1668 | LSB-BSE1: LSBE Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1669 | LSB-BSE1: LSBE Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B166A | LSB-BSE1: LSBE Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B166B | LSB-BSE1: LSBE Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B166C | LSB-BSE1: LSBE Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1750 | LSB-BSE1: LSBE Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1751 | LSB-BSE1: LSBE Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1753 | LSB-BSE1: LSBE Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1754 | LSB-BSE1: LSBE Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1764 | LSB-BSE1: LSBE Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1765 | LSB-BSE1: LSBE Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1766 | LSB-BSE1: LSBE Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1767 | LSB-BSE1: LSBE Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1768 | LSB-BSE1: LSBE Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1769 | LSB-BSE1: LSBE Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B176A | LSB-BSE1: LSBE Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B176B | LSB-BSE1: LSBE Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B176C | LSB-BSE1: LSBE Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1850 | LSB-BSE1: LSBE Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1851 | LSB-BSE1: LSBE Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1853 | LSB-BSE1: LSBE Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1854 | LSB-BSE1: LSBE Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1864 | LSB-BSE1: LSBE Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1865 | LSB-BSE1: LSBE Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1866 | LSB-BSE1: LSBE Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1867 | LSB-BSE1: LSBE Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1868 | LSB-BSE1: LSBE Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1869 | LSB-BSE1: LSBE Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B186A | LSB-BSE1: LSBE Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B186B | LSB-BSE1: LSBE Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B186C | LSB-BSE1: LSBE Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1968 | LSB-BSE1: LSBE Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1A68 | LSB-BSE1: LSBE Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1B50 | LSB-BSE1: LSBE Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B51 | LSB-BSE1: LSBE Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B53 | LSB-BSE1: LSBE Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1B54 | LSB-BSE1: LSBE Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B64 | LSB-BSE1: LSBE Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B1B65 | LSB-BSE1: LSBE Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B66 | LSB-BSE1: LSBE Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B67 | LSB-BSE1: LSBE Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1B68 | LSB-BSE1: LSBE Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1B69 | LSB-BSE1: LSBE Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1B6A | LSB-BSE1: LSBE Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B6B | LSB-BSE1: LSBE Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1B6C | LSB-BSE1: LSBE Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1C50 | LSB-BSE1: LSBE Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1C51 | LSB-BSE1: LSBE Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1C53 | LSB-BSE1: LSBE Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1C54 | LSB-BSE1: LSBE Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1C64 | LSB-BSE1: LSBE Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1C65 | LSB-BSE1: LSBE Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1C66 | LSB-BSE1: LSBE Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1C67 | LSB-BSE1: LSBE Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1C68 | LSB-BSE1: LSBE Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1C69 | LSB-BSE1: LSBE Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1C6A | LSB-BSE1: LSBE Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1C6B | LSB-BSE1: LSBE Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1C6C | LSB-BSE1: LSBE Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D50 | LSB-BSE1: LSBE Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D51 | LSB-BSE1: LSBE Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D53 | LSB-BSE1: LSBE Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1D54 | LSB-BSE1: LSBE Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D64 | LSB-BSE1: LSBE Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1D65 | LSB-BSE1: LSBE Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D66 | LSB-BSE1: LSBE Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D67 | LSB-BSE1: LSBE Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1D68 | LSB-BSE1: LSBE Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 1B1D69 | LSB-BSE1: LSBE Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1D6A | LSB-BSE1: LSBE Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D6B | LSB-BSE1: LSBE Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1D6C | LSB-BSE1: LSBE Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E50 | LSB-BSE1: LSBE Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E51 | LSB-BSE1: LSBE Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E53 | LSB-BSE1: LSBE Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1E54 | LSB-BSE1: LSBE Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E64 | LSB-BSE1: LSBE Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1E65 | LSB-BSE1: LSBE Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 1B1E66 | LSB-BSE1: LSBE Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E67 | LSB-BSE1: LSBE Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1E68 | LSB-BSE1: LSBE Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1E69 | LSB-BSE1: LSBE Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:9 | O-281.A1 | E | 1 |
| 1B1E6A | LSB-BSE1: LSBE Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E6B | LSB-BSE1: LSBE Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:9 | O-281.A1 | E | 2 |
| 1B1E6C | LSB-BSE1: LSBE Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:9 | O-281.A1 | E | 2 |
| 1B2052 | LSB-BSE1: Control data transfer LSBE has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X5:9 | O-281.A1 | E | 0 |
| 1B2055 | LSB-BSE1: Control data transfer LSBE Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:9 | O-281.A1 | E | 2 |
| 1B2056 | LSB-BSE1: Control data transfer LSBE Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:9 | O-281.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B2057 | LSB-BSE1: Control data transfer LSBE has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X5:9 | O-281.A1 | E | 1 |
| 1B2058 | LSB-BSE1: Control data transfer LSBE recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X5:9 | O-281.A1 | E | 0 |
| 1B2059 | LSB-BSE1: Control data transfer LSBE recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X5:9 | O-281.A1 | E | 0 |
| 1B2060 | LSB-BSE1: Control data transfer LSBE driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X5:9 | O-281.A1 | E | 2 |
| 1B2061 | LSB-BSE1: Control data transfer LSBE driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X5:9 | O-281.A1 | E | 2 |
| 1B2062 | LSB-BSE1: Control data transfer LSBE Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X5:9 | O-281.A1 | E | 2 |
| 1B3050 | LSB-BSE1: LSBF Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3051 | LSB-BSE1: LSBF Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3053 | LSB-BSE1: LSBF Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3054 | LSB-BSE1: LSBF Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3064 | LSB-BSE1: LSBF Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3065 | LSB-BSE1: LSBF Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3066 | LSB-BSE1: LSBF Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3067 | LSB-BSE1: LSBF Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3068 | LSB-BSE1: LSBF Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3069 | LSB-BSE1: LSBF Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B306A | LSB-BSE1: LSBF Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B306B | LSB-BSE1: LSBF Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B306C | LSB-BSE1: LSBF Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3150 | LSB-BSE1: LSBF Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3151 | LSB-BSE1: LSBF Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3153 | LSB-BSE1: LSBF Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3154 | LSB-BSE1: LSBF Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3164 | LSB-BSE1: LSBF Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3165 | LSB-BSE1: LSBF Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3166 | LSB-BSE1: LSBF Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3167 | LSB-BSE1: LSBF Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3168 | LSB-BSE1: LSBF Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3169 | LSB-BSE1: LSBF Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B316A | LSB-BSE1: LSBF Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B316B | LSB-BSE1: LSBF Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B316C | LSB-BSE1: LSBF Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3250 | LSB-BSE1: LSBF Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3251 | LSB-BSE1: LSBF Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3253 | LSB-BSE1: LSBF Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3254 | LSB-BSE1: LSBF Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3264 | LSB-BSE1: LSBF Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3265 | LSB-BSE1: LSBF Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3266 | LSB-BSE1: LSBF Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3267 | LSB-BSE1: LSBF Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3268 | LSB-BSE1: LSBF Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3269 | LSB-BSE1: LSBF Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B326A | LSB-BSE1: LSBF Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B326B | LSB-BSE1: LSBF Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B326C | LSB-BSE1: LSBF Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3350 | LSB-BSE1: LSBF Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3351 | LSB-BSE1: LSBF Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3353 | LSB-BSE1: LSBF Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3354 | LSB-BSE1: LSBF Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3364 | LSB-BSE1: LSBF Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3365 | LSB-BSE1: LSBF Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3366 | LSB-BSE1: LSBF Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3367 | LSB-BSE1: LSBF Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3368 | LSB-BSE1: LSBF Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3369 | LSB-BSE1: LSBF Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B336A | LSB-BSE1: LSBF Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B336B | LSB-BSE1: LSBF Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B336C | LSB-BSE1: LSBF Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3450 | LSB-BSE1: LSBF Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3451 | LSB-BSE1: LSBF Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3453 | LSB-BSE1: LSBF Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3454 | LSB-BSE1: LSBF Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3464 | LSB-BSE1: LSBF Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3465 | LSB-BSE1: LSBF Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3466 | LSB-BSE1: LSBF Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3467 | LSB-BSE1: LSBF Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3468 | LSB-BSE1: LSBF Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3469 | LSB-BSE1: LSBF Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B346A | LSB-BSE1: LSBF Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B346B | LSB-BSE1: LSBF Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B346C | LSB-BSE1: LSBF Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3550 | LSB-BSE1: LSBF Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3551 | LSB-BSE1: LSBF Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3553 | LSB-BSE1: LSBF Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3554 | LSB-BSE1: LSBF Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3564 | LSB-BSE1: LSBF Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3565 | LSB-BSE1: LSBF Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3566 | LSB-BSE1: LSBF Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3567 | LSB-BSE1: LSBF Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3568 | LSB-BSE1: LSBF Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3569 | LSB-BSE1: LSBF Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B356A | LSB-BSE1: LSBF Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B356B | LSB-BSE1: LSBF Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B356C | LSB-BSE1: LSBF Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3650 | LSB-BSE1: LSBF Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3651 | LSB-BSE1: LSBF Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3653 | LSB-BSE1: LSBF Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3654 | LSB-BSE1: LSBF Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3664 | LSB-BSE1: LSBF Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3665 | LSB-BSE1: LSBF Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3666 | LSB-BSE1: LSBF Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3667 | LSB-BSE1: LSBF Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3668 | LSB-BSE1: LSBF Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3669 | LSB-BSE1: LSBF Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B366A | LSB-BSE1: LSBF Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B366B | LSB-BSE1: LSBF Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B366C | LSB-BSE1: LSBF Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3750 | LSB-BSE1: LSBF Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3751 | LSB-BSE1: LSBF Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3753 | LSB-BSE1: LSBF Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3754 | LSB-BSE1: LSBF Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3764 | LSB-BSE1: LSBF Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3765 | LSB-BSE1: LSBF Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3766 | LSB-BSE1: LSBF Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3767 | LSB-BSE1: LSBF Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3768 | LSB-BSE1: LSBF Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3769 | LSB-BSE1: LSBF Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B376A | LSB-BSE1: LSBF Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B376B | LSB-BSE1: LSBF Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B376C | LSB-BSE1: LSBF Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3850 | LSB-BSE1: LSBF Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3851 | LSB-BSE1: LSBF Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3853 | LSB-BSE1: LSBF Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3854 | LSB-BSE1: LSBF Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3864 | LSB-BSE1: LSBF Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3865 | LSB-BSE1: LSBF Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3866 | LSB-BSE1: LSBF Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3867 | LSB-BSE1: LSBF Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3868 | LSB-BSE1: LSBF Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3869 | LSB-BSE1: LSBF Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B386A | LSB-BSE1: LSBF Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B386B | LSB-BSE1: LSBF Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B386C | LSB-BSE1: LSBF Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3950 | LSB-BSE1: LSBF Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3951 | LSB-BSE1: LSBF Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3953 | LSB-BSE1: LSBF Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3954 | LSB-BSE1: LSBF Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3964 | LSB-BSE1: LSBF Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3965 | LSB-BSE1: LSBF Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3966 | LSB-BSE1: LSBF Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3967 | LSB-BSE1: LSBF Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3968 | LSB-BSE1: LSBF Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3969 | LSB-BSE1: LSBF Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B396A | LSB-BSE1: LSBF Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B396B | LSB-BSE1: LSBF Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B396C | LSB-BSE1: LSBF Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A50 | LSB-BSE1: LSBF Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A51 | LSB-BSE1: LSBF Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A53 | LSB-BSE1: LSBF Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3A54 | LSB-BSE1: LSBF Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3A64 | LSB-BSE1: LSBF Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3A65 | LSB-BSE1: LSBF Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A66 | LSB-BSE1: LSBF Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A67 | LSB-BSE1: LSBF Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3A68 | LSB-BSE1: LSBF Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3A69 | LSB-BSE1: LSBF Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3A6A | LSB-BSE1: LSBF Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A6B | LSB-BSE1: LSBF Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3A6C | LSB-BSE1: LSBF Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3B50 | LSB-BSE1: LSBF Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3B51 | LSB-BSE1: LSBF Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3B53 | LSB-BSE1: LSBF Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3B54 | LSB-BSE1: LSBF Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3B64 | LSB-BSE1: LSBF Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3B65 | LSB-BSE1: LSBF Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3B66 | LSB-BSE1: LSBF Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3B67 | LSB-BSE1: LSBF Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3B68 | LSB-BSE1: LSBF Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3B69 | LSB-BSE1: LSBF Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3B6A | LSB-BSE1: LSBF Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3B6B | LSB-BSE1: LSBF Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3B6C | LSB-BSE1: LSBF Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C50 | LSB-BSE1: LSBF Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C51 | LSB-BSE1: LSBF Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C53 | LSB-BSE1: LSBF Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3C54 | LSB-BSE1: LSBF Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C64 | LSB-BSE1: LSBF Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3C65 | LSB-BSE1: LSBF Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C66 | LSB-BSE1: LSBF Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C67 | LSB-BSE1: LSBF Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3C68 | LSB-BSE1: LSBF Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3C69 | LSB-BSE1: LSBF Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3C6A | LSB-BSE1: LSBF Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C6B | LSB-BSE1: LSBF Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3C6C | LSB-BSE1: LSBF Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D50 | LSB-BSE1: LSBF Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D51 | LSB-BSE1: LSBF Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D53 | LSB-BSE1: LSBF Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3D54 | LSB-BSE1: LSBF Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D64 | LSB-BSE1: LSBF Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B3D65 | LSB-BSE1: LSBF Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D66 | LSB-BSE1: LSBF Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D67 | LSB-BSE1: LSBF Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3D68 | LSB-BSE1: LSBF Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3D69 | LSB-BSE1: LSBF Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3D6A | LSB-BSE1: LSBF Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D6B | LSB-BSE1: LSBF Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3D6C | LSB-BSE1: LSBF Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3E50 | LSB-BSE1: LSBF Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3E51 | LSB-BSE1: LSBF Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3E53 | LSB-BSE1: LSBF Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3E54 | LSB-BSE1: LSBF Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3E64 | LSB-BSE1: LSBF Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3E65 | LSB-BSE1: LSBF Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3E66 | LSB-BSE1: LSBF Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3E67 | LSB-BSE1: LSBF Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3E68 | LSB-BSE1: LSBF Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3E69 | LSB-BSE1: LSBF Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3E6A | LSB-BSE1: LSBF Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3E6B | LSB-BSE1: LSBF Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3E6C | LSB-BSE1: LSBF Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F50 | LSB-BSE1: LSBF Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F51 | LSB-BSE1: LSBF Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F53 | LSB-BSE1: LSBF Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3F54 | LSB-BSE1: LSBF Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F64 | LSB-BSE1: LSBF Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3F65 | LSB-BSE1: LSBF Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F66 | LSB-BSE1: LSBF Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F67 | LSB-BSE1: LSBF Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3F68 | LSB-BSE1: LSBF Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B3F69 | LSB-BSE1: LSBF Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B3F6A | LSB-BSE1: LSBF Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F6B | LSB-BSE1: LSBF Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B3F6C | LSB-BSE1: LSBF Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4050 | LSB-BSE1: LSBF Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4051 | LSB-BSE1: LSBF Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4053 | LSB-BSE1: LSBF Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4054 | LSB-BSE1: LSBF Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4064 | LSB-BSE1: LSBF Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4065 | LSB-BSE1: LSBF Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B4066 | LSB-BSE1: LSBF Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4067 | LSB-BSE1: LSBF Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4068 | LSB-BSE1: LSBF Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4069 | LSB-BSE1: LSBF Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B406A | LSB-BSE1: LSBF Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B406B | LSB-BSE1: LSBF Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B406C | LSB-BSE1: LSBF Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4150 | LSB-BSE1: LSBF Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4151 | LSB-BSE1: LSBF Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4153 | LSB-BSE1: LSBF Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4154 | LSB-BSE1: LSBF Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4164 | LSB-BSE1: LSBF Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4165 | LSB-BSE1: LSBF Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4166 | LSB-BSE1: LSBF Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4167 | LSB-BSE1: LSBF Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4168 | LSB-BSE1: LSBF Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4169 | LSB-BSE1: LSBF Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B416A | LSB-BSE1: LSBF Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B416B | LSB-BSE1: LSBF Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B416C | LSB-BSE1: LSBF Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4250 | LSB-BSE1: LSBF Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4251 | LSB-BSE1: LSBF Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4253 | LSB-BSE1: LSBF Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4254 | LSB-BSE1: LSBF Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4264 | LSB-BSE1: LSBF Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4265 | LSB-BSE1: LSBF Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4266 | LSB-BSE1: LSBF Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4267 | LSB-BSE1: LSBF Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4268 | LSB-BSE1: LSBF Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4269 | LSB-BSE1: LSBF Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B426A | LSB-BSE1: LSBF Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B426B | LSB-BSE1: LSBF Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B426C | LSB-BSE1: LSBF Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4350 | LSB-BSE1: LSBF Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4351 | LSB-BSE1: LSBF Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4353 | LSB-BSE1: LSBF Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4354 | LSB-BSE1: LSBF Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4364 | LSB-BSE1: LSBF Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4365 | LSB-BSE1: LSBF Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4366 | LSB-BSE1: LSBF Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4367 | LSB-BSE1: LSBF Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4368 | LSB-BSE1: LSBF Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4369 | LSB-BSE1: LSBF Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B436A | LSB-BSE1: LSBF Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B436B | LSB-BSE1: LSBF Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B436C | LSB-BSE1: LSBF Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4450 | LSB-BSE1: LSBF Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4451 | LSB-BSE1: LSBF Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4453 | LSB-BSE1: LSBF Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4454 | LSB-BSE1: LSBF Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B4464 | LSB-BSE1: LSBF Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4465 | LSB-BSE1: LSBF Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4466 | LSB-BSE1: LSBF Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4467 | LSB-BSE1: LSBF Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4468 | LSB-BSE1: LSBF Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4469 | LSB-BSE1: LSBF Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B446A | LSB-BSE1: LSBF Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B446B | LSB-BSE1: LSBF Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B446C | LSB-BSE1: LSBF Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4550 | LSB-BSE1: LSBF Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4551 | LSB-BSE1: LSBF Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4553 | LSB-BSE1: LSBF Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4554 | LSB-BSE1: LSBF Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4564 | LSB-BSE1: LSBF Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4565 | LSB-BSE1: LSBF Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4566 | LSB-BSE1: LSBF Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4567 | LSB-BSE1: LSBF Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4568 | LSB-BSE1: LSBF Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4569 | LSB-BSE1: LSBF Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B456A | LSB-BSE1: LSBF Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B456B | LSB-BSE1: LSBF Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B456C | LSB-BSE1: LSBF Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4650 | LSB-BSE1: LSBF Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4651 | LSB-BSE1: LSBF Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4653 | LSB-BSE1: LSBF Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4654 | LSB-BSE1: LSBF Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4664 | LSB-BSE1: LSBF Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4665 | LSB-BSE1: LSBF Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4666 | LSB-BSE1: LSBF Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4667 | LSB-BSE1: LSBF Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4668 | LSB-BSE1: LSBF Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4669 | LSB-BSE1: LSBF Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B466A | LSB-BSE1: LSBF Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B466B | LSB-BSE1: LSBF Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B466C | LSB-BSE1: LSBF Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4750 | LSB-BSE1: LSBF Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4751 | LSB-BSE1: LSBF Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4753 | LSB-BSE1: LSBF Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4754 | LSB-BSE1: LSBF Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4764 | LSB-BSE1: LSBF Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B4765 | LSB-BSE1: LSBF Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4766 | LSB-BSE1: LSBF Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4767 | LSB-BSE1: LSBF Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4768 | LSB-BSE1: LSBF Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4769 | LSB-BSE1: LSBF Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B476A | LSB-BSE1: LSBF Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B476B | LSB-BSE1: LSBF Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B476C | LSB-BSE1: LSBF Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4850 | LSB-BSE1: LSBF Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4851 | LSB-BSE1: LSBF Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4853 | LSB-BSE1: LSBF Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4854 | LSB-BSE1: LSBF Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4864 | LSB-BSE1: LSBF Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4865 | LSB-BSE1: LSBF Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4866 | LSB-BSE1: LSBF Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4867 | LSB-BSE1: LSBF Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4868 | LSB-BSE1: LSBF Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4869 | LSB-BSE1: LSBF Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B486A | LSB-BSE1: LSBF Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B486B | LSB-BSE1: LSBF Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B486C | LSB-BSE1: LSBF Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4950 | LSB-BSE1: LSBF Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4951 | LSB-BSE1: LSBF Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4953 | LSB-BSE1: LSBF Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4954 | LSB-BSE1: LSBF Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4964 | LSB-BSE1: LSBF Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4965 | LSB-BSE1: LSBF Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4966 | LSB-BSE1: LSBF Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4967 | LSB-BSE1: LSBF Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4968 | LSB-BSE1: LSBF Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4969 | LSB-BSE1: LSBF Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B496A | LSB-BSE1: LSBF Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B496B | LSB-BSE1: LSBF Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B496C | LSB-BSE1: LSBF Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A50 | LSB-BSE1: LSBF Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A51 | LSB-BSE1: LSBF Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A53 | LSB-BSE1: LSBF Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4A54 | LSB-BSE1: LSBF Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A64 | LSB-BSE1: LSBF Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4A65 | LSB-BSE1: LSBF Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B4A66 | LSB-BSE1: LSBF Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A67 | LSB-BSE1: LSBF Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4A68 | LSB-BSE1: LSBF Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4A69 | LSB-BSE1: LSBF Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4A6A | LSB-BSE1: LSBF Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A6B | LSB-BSE1: LSBF Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4A6C | LSB-BSE1: LSBF Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B50 | LSB-BSE1: LSBF Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B51 | LSB-BSE1: LSBF Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B53 | LSB-BSE1: LSBF Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4B54 | LSB-BSE1: LSBF Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B64 | LSB-BSE1: LSBF Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4B65 | LSB-BSE1: LSBF Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B66 | LSB-BSE1: LSBF Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B67 | LSB-BSE1: LSBF Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4B68 | LSB-BSE1: LSBF Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4B69 | LSB-BSE1: LSBF Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4B6A | LSB-BSE1: LSBF Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B6B | LSB-BSE1: LSBF Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4B6C | LSB-BSE1: LSBF Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4C50 | LSB-BSE1: LSBF Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C51 | LSB-BSE1: LSBF Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C53 | LSB-BSE1: LSBF Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4C54 | LSB-BSE1: LSBF Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C64 | LSB-BSE1: LSBF Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4C65 | LSB-BSE1: LSBF Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C66 | LSB-BSE1: LSBF Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C67 | LSB-BSE1: LSBF Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4C68 | LSB-BSE1: LSBF Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4C69 | LSB-BSE1: LSBF Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4C6A | LSB-BSE1: LSBF Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C6B | LSB-BSE1: LSBF Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4C6C | LSB-BSE1: LSBF Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D50 | LSB-BSE1: LSBF Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D51 | LSB-BSE1: LSBF Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D53 | LSB-BSE1: LSBF Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4D54 | LSB-BSE1: LSBF Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D64 | LSB-BSE1: LSBF Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4D65 | LSB-BSE1: LSBF Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D66 | LSB-BSE1: LSBF Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B4D67 | LSB-BSE1: LSBF Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4D68 | LSB-BSE1: LSBF Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4D69 | LSB-BSE1: LSBF Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4D6A | LSB-BSE1: LSBF Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D6B | LSB-BSE1: LSBF Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4D6C | LSB-BSE1: LSBF Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E50 | LSB-BSE1: LSBF Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E51 | LSB-BSE1: LSBF Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E53 | LSB-BSE1: LSBF Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4E54 | LSB-BSE1: LSBF Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:10 | O-281.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B4E64 | LSB-BSE1: LSBF Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4E65 | LSB-BSE1: LSBF Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E66 | LSB-BSE1: LSBF Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E67 | LSB-BSE1: LSBF Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4E68 | LSB-BSE1: LSBF Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4E69 | LSB-BSE1: LSBF Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:10 | O-281.A2 | E | 1 |
| 1B4E6A | LSB-BSE1: LSBF Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E6B | LSB-BSE1: LSBF Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:10 | O-281.A2 | E | 2 |
| 1B4E6C | LSB-BSE1: LSBF Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:10 | O-281.A2 | E | 2 |
| 1B5052 | LSB-BSE1: Control data transfer LSBF has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X5:10 | O-281.A2 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B5055 | LSB-BSE1: Control data transfer LSBF Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:10 | O-281.A2 | E | 2 |
| 1B5056 | LSB-BSE1: Control data transfer LSBF Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:10 | O-281.A2 | E | 2 |
| 1B5057 | LSB-BSE1: Control data transfer LSBF has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X5:10 | O-281.A2 | E | 1 |
| 1B5058 | LSB-BSE1: Control data transfer LSBF recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X5:10 | O-281.A2 | E | 0 |
| 1B5059 | LSB-BSE1: Control data transfer LSBF recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X5:10 | O-281.A2 | E | 0 |
| 1B5060 | LSB-BSE1: Control data transfer LSBF driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X5:10 | O-281.A2 | E | 2 |
| 1B5061 | LSB-BSE1: Control data transfer LSBF driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X5:10 | O-281.A2 | E | 2 |
| 1B5062 | LSB-BSE1: Control data transfer LSBF Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X5:10 | O-281.A2 | E | 2 |
| 1B6050 | LSB-BSE1: LSBG Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6051 | LSB-BSE1: LSBG Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6053 | LSB-BSE1: LSBG Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6054 | LSB-BSE1: LSBG Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6064 | LSB-BSE1: LSBG Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6065 | LSB-BSE1: LSBG Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6066 | LSB-BSE1: LSBG Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6067 | LSB-BSE1: LSBG Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6068 | LSB-BSE1: LSBG Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6069 | LSB-BSE1: LSBG Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B606A | LSB-BSE1: LSBG Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B606B | LSB-BSE1: LSBG Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B606C | LSB-BSE1: LSBG Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6150 | LSB-BSE1: LSBG Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6151 | LSB-BSE1: LSBG Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6153 | LSB-BSE1: LSBG Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6154 | LSB-BSE1: LSBG Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6164 | LSB-BSE1: LSBG Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6165 | LSB-BSE1: LSBG Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6166 | LSB-BSE1: LSBG Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6167 | LSB-BSE1: LSBG Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6168 | LSB-BSE1: LSBG Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6169 | LSB-BSE1: LSBG Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B616A | LSB-BSE1: LSBG Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B616B | LSB-BSE1: LSBG Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B616C | LSB-BSE1: LSBG Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6250 | LSB-BSE1: LSBG Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6251 | LSB-BSE1: LSBG Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6253 | LSB-BSE1: LSBG Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6254 | LSB-BSE1: LSBG Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6264 | LSB-BSE1: LSBG Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6265 | LSB-BSE1: LSBG Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B6266 | LSB-BSE1: LSBG Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6267 | LSB-BSE1: LSBG Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6268 | LSB-BSE1: LSBG Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6269 | LSB-BSE1: LSBG Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B626A | LSB-BSE1: LSBG Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B626B | LSB-BSE1: LSBG Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B626C | LSB-BSE1: LSBG Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6350 | LSB-BSE1: LSBG Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6351 | LSB-BSE1: LSBG Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6353 | LSB-BSE1: LSBG Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6354 | LSB-BSE1: LSBG Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6364 | LSB-BSE1: LSBG Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6365 | LSB-BSE1: LSBG Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6366 | LSB-BSE1: LSBG Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6367 | LSB-BSE1: LSBG Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6368 | LSB-BSE1: LSBG Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6369 | LSB-BSE1: LSBG Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B636A | LSB-BSE1: LSBG Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B636B | LSB-BSE1: LSBG Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B636C | LSB-BSE1: LSBG Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6450 | LSB-BSE1: LSBG Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6451 | LSB-BSE1: LSBG Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6453 | LSB-BSE1: LSBG Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6454 | LSB-BSE1: LSBG Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6464 | LSB-BSE1: LSBG Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6465 | LSB-BSE1: LSBG Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6466 | LSB-BSE1: LSBG Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6467 | LSB-BSE1: LSBG Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6468 | LSB-BSE1: LSBG Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6469 | LSB-BSE1: LSBG Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B646A | LSB-BSE1: LSBG Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B646B | LSB-BSE1: LSBG Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B646C | LSB-BSE1: LSBG Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6550 | LSB-BSE1: LSBG Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6551 | LSB-BSE1: LSBG Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6553 | LSB-BSE1: LSBG Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6554 | LSB-BSE1: LSBG Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6564 | LSB-BSE1: LSBG Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6565 | LSB-BSE1: LSBG Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6566 | LSB-BSE1: LSBG Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6567 | LSB-BSE1: LSBG Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6568 | LSB-BSE1: LSBG Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6569 | LSB-BSE1: LSBG Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B656A | LSB-BSE1: LSBG Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B656B | LSB-BSE1: LSBG Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B656C | LSB-BSE1: LSBG Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6650 | LSB-BSE1: LSBG Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6651 | LSB-BSE1: LSBG Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6653 | LSB-BSE1: LSBG Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6654 | LSB-BSE1: LSBG Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B6664 | LSB-BSE1: LSBG Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6665 | LSB-BSE1: LSBG Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6666 | LSB-BSE1: LSBG Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6667 | LSB-BSE1: LSBG Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6668 | LSB-BSE1: LSBG Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6669 | LSB-BSE1: LSBG Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B666A | LSB-BSE1: LSBG Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B666B | LSB-BSE1: LSBG Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B666C | LSB-BSE1: LSBG Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6750 | LSB-BSE1: LSBG Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6751 | LSB-BSE1: LSBG Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6753 | LSB-BSE1: LSBG Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6754 | LSB-BSE1: LSBG Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6764 | LSB-BSE1: LSBG Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6765 | LSB-BSE1: LSBG Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6766 | LSB-BSE1: LSBG Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6767 | LSB-BSE1: LSBG Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6768 | LSB-BSE1: LSBG Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6769 | LSB-BSE1: LSBG Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B676A | LSB-BSE1: LSBG Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B676B | LSB-BSE1: LSBG Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B676C | LSB-BSE1: LSBG Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6868 | LSB-BSE1: LSBG Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6968 | LSB-BSE1: LSBG Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6A68 | LSB-BSE1: LSBG Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6B50 | LSB-BSE1: LSBG Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B51 | LSB-BSE1: LSBG Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B53 | LSB-BSE1: LSBG Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6B54 | LSB-BSE1: LSBG Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B64 | LSB-BSE1: LSBG Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6B65 | LSB-BSE1: LSBG Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B66 | LSB-BSE1: LSBG Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B67 | LSB-BSE1: LSBG Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6B68 | LSB-BSE1: LSBG Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6B69 | LSB-BSE1: LSBG Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6B6A | LSB-BSE1: LSBG Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B6B | LSB-BSE1: LSBG Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6B6C | LSB-BSE1: LSBG Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6C50 | LSB-BSE1: LSBG Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6C51 | LSB-BSE1: LSBG Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B6C53 | LSB-BSE1: LSBG Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6C54 | LSB-BSE1: LSBG Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6C64 | LSB-BSE1: LSBG Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6C65 | LSB-BSE1: LSBG Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6C66 | LSB-BSE1: LSBG Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6C67 | LSB-BSE1: LSBG Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6C68 | LSB-BSE1: LSBG Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6C69 | LSB-BSE1: LSBG Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6C6A | LSB-BSE1: LSBG Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6C6B | LSB-BSE1: LSBG Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B6C6C | LSB-BSE1: LSBG Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D50 | LSB-BSE1: LSBG Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D51 | LSB-BSE1: LSBG Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D53 | LSB-BSE1: LSBG Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6D54 | LSB-BSE1: LSBG Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D64 | LSB-BSE1: LSBG Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6D65 | LSB-BSE1: LSBG Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D66 | LSB-BSE1: LSBG Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D67 | LSB-BSE1: LSBG Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6D68 | LSB-BSE1: LSBG Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B6D69 | LSB-BSE1: LSBG Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6D6A | LSB-BSE1: LSBG Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D6B | LSB-BSE1: LSBG Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6D6C | LSB-BSE1: LSBG Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E50 | LSB-BSE1: LSBG Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E51 | LSB-BSE1: LSBG Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E53 | LSB-BSE1: LSBG Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6E54 | LSB-BSE1: LSBG Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E64 | LSB-BSE1: LSBG Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6E65 | LSB-BSE1: LSBG Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B6E66 | LSB-BSE1: LSBG Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E67 | LSB-BSE1: LSBG Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6E68 | LSB-BSE1: LSBG Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6E69 | LSB-BSE1: LSBG Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6E6A | LSB-BSE1: LSBG Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E6B | LSB-BSE1: LSBG Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6E6C | LSB-BSE1: LSBG Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F50 | LSB-BSE1: LSBG Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F51 | LSB-BSE1: LSBG Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F53 | LSB-BSE1: LSBG Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B6F54 | LSB-BSE1: LSBG Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F64 | LSB-BSE1: LSBG Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6F65 | LSB-BSE1: LSBG Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F66 | LSB-BSE1: LSBG Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F67 | LSB-BSE1: LSBG Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6F68 | LSB-BSE1: LSBG Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6F69 | LSB-BSE1: LSBG Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B6F6A | LSB-BSE1: LSBG Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F6B | LSB-BSE1: LSBG Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B6F6C | LSB-BSE1: LSBG Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7050 | LSB-BSE1: LSBG Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7051 | LSB-BSE1: LSBG Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7053 | LSB-BSE1: LSBG Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7054 | LSB-BSE1: LSBG Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7064 | LSB-BSE1: LSBG Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7065 | LSB-BSE1: LSBG Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7066 | LSB-BSE1: LSBG Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7067 | LSB-BSE1: LSBG Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7068 | LSB-BSE1: LSBG Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7069 | LSB-BSE1: LSBG Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B706A | LSB-BSE1: LSBG Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B706B | LSB-BSE1: LSBG Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B706C | LSB-BSE1: LSBG Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7150 | LSB-BSE1: LSBG Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7151 | LSB-BSE1: LSBG Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7153 | LSB-BSE1: LSBG Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7154 | LSB-BSE1: LSBG Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7164 | LSB-BSE1: LSBG Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7165 | LSB-BSE1: LSBG Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7166 | LSB-BSE1: LSBG Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7167 | LSB-BSE1: LSBG Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7168 | LSB-BSE1: LSBG Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7169 | LSB-BSE1: LSBG Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B716A | LSB-BSE1: LSBG Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B716B | LSB-BSE1: LSBG Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B716C | LSB-BSE1: LSBG Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7250 | LSB-BSE1: LSBG Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7251 | LSB-BSE1: LSBG Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7253 | LSB-BSE1: LSBG Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7254 | LSB-BSE1: LSBG Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B7264 | LSB-BSE1: LSBG Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7265 | LSB-BSE1: LSBG Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7266 | LSB-BSE1: LSBG Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7267 | LSB-BSE1: LSBG Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7268 | LSB-BSE1: LSBG Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7269 | LSB-BSE1: LSBG Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B726A | LSB-BSE1: LSBG Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B726B | LSB-BSE1: LSBG Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B726C | LSB-BSE1: LSBG Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7350 | LSB-BSE1: LSBG Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7351 | LSB-BSE1: LSBG Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7353 | LSB-BSE1: LSBG Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7354 | LSB-BSE1: LSBG Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7364 | LSB-BSE1: LSBG Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7365 | LSB-BSE1: LSBG Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7366 | LSB-BSE1: LSBG Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7367 | LSB-BSE1: LSBG Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7368 | LSB-BSE1: LSBG Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7369 | LSB-BSE1: LSBG Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B736A | LSB-BSE1: LSBG Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B736B | LSB-BSE1: LSBG Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B736C | LSB-BSE1: LSBG Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7468 | LSB-BSE1: LSBG Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7568 | LSB-BSE1: LSBG Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7650 | LSB-BSE1: LSBG Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7651 | LSB-BSE1: LSBG Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7653 | LSB-BSE1: LSBG Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7654 | LSB-BSE1: LSBG Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7664 | LSB-BSE1: LSBG Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7665 | LSB-BSE1: LSBG Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B7666 | LSB-BSE1: LSBG Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7667 | LSB-BSE1: LSBG Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7668 | LSB-BSE1: LSBG Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7669 | LSB-BSE1: LSBG Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B766A | LSB-BSE1: LSBG Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B766B | LSB-BSE1: LSBG Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B766C | LSB-BSE1: LSBG Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7750 | LSB-BSE1: LSBG Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7751 | LSB-BSE1: LSBG Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7753 | LSB-BSE1: LSBG Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7754 | LSB-BSE1: LSBG Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7764 | LSB-BSE1: LSBG Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7765 | LSB-BSE1: LSBG Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7766 | LSB-BSE1: LSBG Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7767 | LSB-BSE1: LSBG Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7768 | LSB-BSE1: LSBG Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7769 | LSB-BSE1: LSBG Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B776A | LSB-BSE1: LSBG Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B776B | LSB-BSE1: LSBG Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B776C | LSB-BSE1: LSBG Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7868 | LSB-BSE1: LSBG Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7968 | LSB-BSE1: LSBG Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7A50 | LSB-BSE1: LSBG Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A51 | LSB-BSE1: LSBG Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A53 | LSB-BSE1: LSBG Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7A54 | LSB-BSE1: LSBG Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A64 | LSB-BSE1: LSBG Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7A65 | LSB-BSE1: LSBG Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A66 | LSB-BSE1: LSBG Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A67 | LSB-BSE1: LSBG Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7A68 | LSB-BSE1: LSBG Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7A69 | LSB-BSE1: LSBG Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7A6A | LSB-BSE1: LSBG Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A6B | LSB-BSE1: LSBG Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7A6C | LSB-BSE1: LSBG Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B50 | LSB-BSE1: LSBG Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B51 | LSB-BSE1: LSBG Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B53 | LSB-BSE1: LSBG Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7B54 | LSB-BSE1: LSBG Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B64 | LSB-BSE1: LSBG Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B7B65 | LSB-BSE1: LSBG Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B66 | LSB-BSE1: LSBG Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B67 | LSB-BSE1: LSBG Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7B68 | LSB-BSE1: LSBG Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7B69 | LSB-BSE1: LSBG Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7B6A | LSB-BSE1: LSBG Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B6B | LSB-BSE1: LSBG Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7B6C | LSB-BSE1: LSBG Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7C50 | LSB-BSE1: LSBG Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7C51 | LSB-BSE1: LSBG Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7C53 | LSB-BSE1: LSBG Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7C54 | LSB-BSE1: LSBG Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7C64 | LSB-BSE1: LSBG Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7C65 | LSB-BSE1: LSBG Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7C66 | LSB-BSE1: LSBG Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7C67 | LSB-BSE1: LSBG Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7C68 | LSB-BSE1: LSBG Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7C69 | LSB-BSE1: LSBG Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7C6A | LSB-BSE1: LSBG Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7C6B | LSB-BSE1: LSBG Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B7C6C | LSB-BSE1: LSBG Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D50 | LSB-BSE1: LSBG Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D51 | LSB-BSE1: LSBG Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D53 | LSB-BSE1: LSBG Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7D54 | LSB-BSE1: LSBG Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D64 | LSB-BSE1: LSBG Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7D65 | LSB-BSE1: LSBG Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D66 | LSB-BSE1: LSBG Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D67 | LSB-BSE1: LSBG Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7D68 | LSB-BSE1: LSBG Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B7D69 | LSB-BSE1: LSBG Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:11 | O-281.A4 | E | 1 |
| 1B7D6A | LSB-BSE1: LSBG Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D6B | LSB-BSE1: LSBG Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7D6C | LSB-BSE1: LSBG Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:11 | O-281.A4 | E | 2 |
| 1B7E68 | LSB-BSE1: LSBG Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:11 | O-281.A4 | E | 1 |
| 1B8052 | LSB-BSE1: Control data transfer LSBG has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X5:11 | O-281.A4 | E | 0 |
| 1B8055 | LSB-BSE1: Control data transfer LSBG Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:11 | O-281.A4 | E | 2 |
| 1B8056 | LSB-BSE1: Control data transfer LSBG Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:11 | O-281.A4 | E | 2 |
| 1B8057 | LSB-BSE1: Control data transfer LSBG has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X5:11 | O-281.A4 | E | 1 |
| 1B8058 | LSB-BSE1: Control data transfer LSBG recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X5:11 | O-281.A4 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B8059 | LSB-BSE1: Control data transfer LSBG recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X5:11 | O-281.A4 | E | 0 |
| 1B8060 | LSB-BSE1: Control data transfer LSBG driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X5:11 | O-281.A4 | E | 2 |
| 1B8061 | LSB-BSE1: Control data transfer LSBG driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X5:11 | O-281.A4 | E | 2 |
| 1B8062 | LSB-BSE1: Control data transfer LSBG Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X5:11 | O-281.A4 | E | 2 |
| 1B9050 | LSB-BSE1: LSBH Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9051 | LSB-BSE1: LSBH Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9053 | LSB-BSE1: LSBH Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9054 | LSB-BSE1: LSBH Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9064 | LSB-BSE1: LSBH Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9065 | LSB-BSE1: LSBH Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9066 | LSB-BSE1: LSBH Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9067 | LSB-BSE1: LSBH Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9068 | LSB-BSE1: LSBH Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9069 | LSB-BSE1: LSBH Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B906A | LSB-BSE1: LSBH Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B906B | LSB-BSE1: LSBH Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B906C | LSB-BSE1: LSBH Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9150 | LSB-BSE1: LSBH Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9151 | LSB-BSE1: LSBH Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9153 | LSB-BSE1: LSBH Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9154 | LSB-BSE1: LSBH Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9164 | LSB-BSE1: LSBH Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9165 | LSB-BSE1: LSBH Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9166 | LSB-BSE1: LSBH Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9167 | LSB-BSE1: LSBH Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9168 | LSB-BSE1: LSBH Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9169 | LSB-BSE1: LSBH Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B916A | LSB-BSE1: LSBH Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B916B | LSB-BSE1: LSBH Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B916C | LSB-BSE1: LSBH Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9250 | LSB-BSE1: LSBH Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9251 | LSB-BSE1: LSBH Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9253 | LSB-BSE1: LSBH Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9254 | LSB-BSE1: LSBH Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9264 | LSB-BSE1: LSBH Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9265 | LSB-BSE1: LSBH Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9266 | LSB-BSE1: LSBH Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9267 | LSB-BSE1: LSBH Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9268 | LSB-BSE1: LSBH Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9269 | LSB-BSE1: LSBH Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B926A | LSB-BSE1: LSBH Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B926B | LSB-BSE1: LSBH Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B926C | LSB-BSE1: LSBH Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9350 | LSB-BSE1: LSBH Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9351 | LSB-BSE1: LSBH Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9353 | LSB-BSE1: LSBH Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9354 | LSB-BSE1: LSBH Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9364 | LSB-BSE1: LSBH Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9365 | LSB-BSE1: LSBH Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9366 | LSB-BSE1: LSBH Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9367 | LSB-BSE1: LSBH Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9368 | LSB-BSE1: LSBH Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9369 | LSB-BSE1: LSBH Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B936A | LSB-BSE1: LSBH Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B936B | LSB-BSE1: LSBH Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B936C | LSB-BSE1: LSBH Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9450 | LSB-BSE1: LSBH Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9451 | LSB-BSE1: LSBH Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9453 | LSB-BSE1: LSBH Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9454 | LSB-BSE1: LSBH Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9464 | LSB-BSE1: LSBH Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9465 | LSB-BSE1: LSBH Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9466 | LSB-BSE1: LSBH Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9467 | LSB-BSE1: LSBH Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9468 | LSB-BSE1: LSBH Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9469 | LSB-BSE1: LSBH Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B946A | LSB-BSE1: LSBH Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B946B | LSB-BSE1: LSBH Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B946C | LSB-BSE1: LSBH Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9550 | LSB-BSE1: LSBH Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9551 | LSB-BSE1: LSBH Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9553 | LSB-BSE1: LSBH Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9554 | LSB-BSE1: LSBH Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9564 | LSB-BSE1: LSBH Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9565 | LSB-BSE1: LSBH Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9566 | LSB-BSE1: LSBH Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9567 | LSB-BSE1: LSBH Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9568 | LSB-BSE1: LSBH Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9569 | LSB-BSE1: LSBH Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B956A | LSB-BSE1: LSBH Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B956B | LSB-BSE1: LSBH Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B956C | LSB-BSE1: LSBH Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9650 | LSB-BSE1: LSBH Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9651 | LSB-BSE1: LSBH Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9653 | LSB-BSE1: LSBH Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9654 | LSB-BSE1: LSBH Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9664 | LSB-BSE1: LSBH Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9665 | LSB-BSE1: LSBH Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9666 | LSB-BSE1: LSBH Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9667 | LSB-BSE1: LSBH Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9668 | LSB-BSE1: LSBH Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9669 | LSB-BSE1: LSBH Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B966A | LSB-BSE1: LSBH Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B966B | LSB-BSE1: LSBH Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B966C | LSB-BSE1: LSBH Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9750 | LSB-BSE1: LSBH Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9751 | LSB-BSE1: LSBH Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9753 | LSB-BSE1: LSBH Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9754 | LSB-BSE1: LSBH Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9764 | LSB-BSE1: LSBH Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9765 | LSB-BSE1: LSBH Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9766 | LSB-BSE1: LSBH Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9767 | LSB-BSE1: LSBH Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9768 | LSB-BSE1: LSBH Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9769 | LSB-BSE1: LSBH Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B976A | LSB-BSE1: LSBH Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B976B | LSB-BSE1: LSBH Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B976C | LSB-BSE1: LSBH Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9850 | LSB-BSE1: LSBH Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9851 | LSB-BSE1: LSBH Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9853 | LSB-BSE1: LSBH Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9854 | LSB-BSE1: LSBH Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9864 | LSB-BSE1: LSBH Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9865 | LSB-BSE1: LSBH Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9866 | LSB-BSE1: LSBH Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9867 | LSB-BSE1: LSBH Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9868 | LSB-BSE1: LSBH Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9869 | LSB-BSE1: LSBH Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B986A | LSB-BSE1: LSBH Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B986B | LSB-BSE1: LSBH Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B986C | LSB-BSE1: LSBH Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9950 | LSB-BSE1: LSBH Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9951 | LSB-BSE1: LSBH Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9953 | LSB-BSE1: LSBH Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9954 | LSB-BSE1: LSBH Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9964 | LSB-BSE1: LSBH Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9965 | LSB-BSE1: LSBH Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9966 | LSB-BSE1: LSBH Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9967 | LSB-BSE1: LSBH Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9968 | LSB-BSE1: LSBH Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9969 | LSB-BSE1: LSBH Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B996A | LSB-BSE1: LSBH Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B996B | LSB-BSE1: LSBH Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B996C | LSB-BSE1: LSBH Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A50 | LSB-BSE1: LSBH Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A51 | LSB-BSE1: LSBH Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A53 | LSB-BSE1: LSBH Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9A54 | LSB-BSE1: LSBH Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A64 | LSB-BSE1: LSBH Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9A65 | LSB-BSE1: LSBH Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9A66 | LSB-BSE1: LSBH Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A67 | LSB-BSE1: LSBH Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9A68 | LSB-BSE1: LSBH Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9A69 | LSB-BSE1: LSBH Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9A6A | LSB-BSE1: LSBH Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A6B | LSB-BSE1: LSBH Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9A6C | LSB-BSE1: LSBH Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B50 | LSB-BSE1: LSBH Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B51 | LSB-BSE1: LSBH Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B53 | LSB-BSE1: LSBH Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9B54 | LSB-BSE1: LSBH Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B64 | LSB-BSE1: LSBH Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9B65 | LSB-BSE1: LSBH Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B66 | LSB-BSE1: LSBH Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B67 | LSB-BSE1: LSBH Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9B68 | LSB-BSE1: LSBH Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9B69 | LSB-BSE1: LSBH Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9B6A | LSB-BSE1: LSBH Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B6B | LSB-BSE1: LSBH Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9B6C | LSB-BSE1: LSBH Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9C50 | LSB-BSE1: LSBH Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C51 | LSB-BSE1: LSBH Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C53 | LSB-BSE1: LSBH Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9C54 | LSB-BSE1: LSBH Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C64 | LSB-BSE1: LSBH Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9C65 | LSB-BSE1: LSBH Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C66 | LSB-BSE1: LSBH Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C67 | LSB-BSE1: LSBH Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9C68 | LSB-BSE1: LSBH Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9C69 | LSB-BSE1: LSBH Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9C6A | LSB-BSE1: LSBH Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C6B | LSB-BSE1: LSBH Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9C6C | LSB-BSE1: LSBH Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D50 | LSB-BSE1: LSBH Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D51 | LSB-BSE1: LSBH Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D53 | LSB-BSE1: LSBH Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9D54 | LSB-BSE1: LSBH Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D64 | LSB-BSE1: LSBH Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9D65 | LSB-BSE1: LSBH Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D66 | LSB-BSE1: LSBH Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9D67 | LSB-BSE1: LSBH Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9D68 | LSB-BSE1: LSBH Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9D69 | LSB-BSE1: LSBH Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9D6A | LSB-BSE1: LSBH Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D6B | LSB-BSE1: LSBH Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9D6C | LSB-BSE1: LSBH Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E50 | LSB-BSE1: LSBH Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E51 | LSB-BSE1: LSBH Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E53 | LSB-BSE1: LSBH Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9E54 | LSB-BSE1: LSBH Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1B9E64 | LSB-BSE1: LSBH Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9E65 | LSB-BSE1: LSBH Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E66 | LSB-BSE1: LSBH Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E67 | LSB-BSE1: LSBH Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9E68 | LSB-BSE1: LSBH Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9E69 | LSB-BSE1: LSBH Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9E6A | LSB-BSE1: LSBH Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E6B | LSB-BSE1: LSBH Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9E6C | LSB-BSE1: LSBH Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9F50 | LSB-BSE1: LSBH Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9F51 | LSB-BSE1: LSBH Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9F53 | LSB-BSE1: LSBH Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9F54 | LSB-BSE1: LSBH Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9F64 | LSB-BSE1: LSBH Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9F65 | LSB-BSE1: LSBH Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9F66 | LSB-BSE1: LSBH Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9F67 | LSB-BSE1: LSBH Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9F68 | LSB-BSE1: LSBH Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9F69 | LSB-BSE1: LSBH Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1B9F6A | LSB-BSE1: LSBH Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1B9F6B | LSB-BSE1: LSBH Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1B9F6C | LSB-BSE1: LSBH Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA050 | LSB-BSE1: LSBH Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA051 | LSB-BSE1: LSBH Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA053 | LSB-BSE1: LSBH Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA054 | LSB-BSE1: LSBH Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA064 | LSB-BSE1: LSBH Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA065 | LSB-BSE1: LSBH Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA066 | LSB-BSE1: LSBH Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA067 | LSB-BSE1: LSBH Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA068 | LSB-BSE1: LSBH Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA069 | LSB-BSE1: LSBH Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA06A | LSB-BSE1: LSBH Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA06B | LSB-BSE1: LSBH Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA06C | LSB-BSE1: LSBH Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA150 | LSB-BSE1: LSBH Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA151 | LSB-BSE1: LSBH Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA153 | LSB-BSE1: LSBH Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA154 | LSB-BSE1: LSBH Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA164 | LSB-BSE1: LSBH Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1BA165 | LSB-BSE1: LSBH Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA166 | LSB-BSE1: LSBH Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA167 | LSB-BSE1: LSBH Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA168 | LSB-BSE1: LSBH Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA169 | LSB-BSE1: LSBH Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA16A | LSB-BSE1: LSBH Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA16B | LSB-BSE1: LSBH Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA16C | LSB-BSE1: LSBH Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA250 | LSB-BSE1: LSBH Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA251 | LSB-BSE1: LSBH Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA253 | LSB-BSE1: LSBH Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA254 | LSB-BSE1: LSBH Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA264 | LSB-BSE1: LSBH Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA265 | LSB-BSE1: LSBH Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA266 | LSB-BSE1: LSBH Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA267 | LSB-BSE1: LSBH Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA268 | LSB-BSE1: LSBH Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA269 | LSB-BSE1: LSBH Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA26A | LSB-BSE1: LSBH Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA26B | LSB-BSE1: LSBH Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA26C | LSB-BSE1: LSBH Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA350 | LSB-BSE1: LSBH Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA351 | LSB-BSE1: LSBH Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA353 | LSB-BSE1: LSBH Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA354 | LSB-BSE1: LSBH Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA364 | LSB-BSE1: LSBH Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA365 | LSB-BSE1: LSBH Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA366 | LSB-BSE1: LSBH Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA367 | LSB-BSE1: LSBH Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA368 | LSB-BSE1: LSBH Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA369 | LSB-BSE1: LSBH Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA36A | LSB-BSE1: LSBH Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA36B | LSB-BSE1: LSBH Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA36C | LSB-BSE1: LSBH Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA450 | LSB-BSE1: LSBH Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA451 | LSB-BSE1: LSBH Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA453 | LSB-BSE1: LSBH Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA454 | LSB-BSE1: LSBH Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA464 | LSB-BSE1: LSBH Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA465 | LSB-BSE1: LSBH Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1BA466 | LSB-BSE1: LSBH Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA467 | LSB-BSE1: LSBH Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA468 | LSB-BSE1: LSBH Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA469 | LSB-BSE1: LSBH Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA46A | LSB-BSE1: LSBH Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA46B | LSB-BSE1: LSBH Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA46C | LSB-BSE1: LSBH Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA550 | LSB-BSE1: LSBH Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA551 | LSB-BSE1: LSBH Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA553 | LSB-BSE1: LSBH Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA554 | LSB-BSE1: LSBH Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA564 | LSB-BSE1: LSBH Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA565 | LSB-BSE1: LSBH Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA566 | LSB-BSE1: LSBH Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA567 | LSB-BSE1: LSBH Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA568 | LSB-BSE1: LSBH Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA569 | LSB-BSE1: LSBH Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA56A | LSB-BSE1: LSBH Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA56B | LSB-BSE1: LSBH Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA56C | LSB-BSE1: LSBH Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA650 | LSB-BSE1: LSBH Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA651 | LSB-BSE1: LSBH Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA653 | LSB-BSE1: LSBH Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA654 | LSB-BSE1: LSBH Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA664 | LSB-BSE1: LSBH Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA665 | LSB-BSE1: LSBH Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA666 | LSB-BSE1: LSBH Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA667 | LSB-BSE1: LSBH Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA668 | LSB-BSE1: LSBH Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA669 | LSB-BSE1: LSBH Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA66A | LSB-BSE1: LSBH Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA66B | LSB-BSE1: LSBH Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA66C | LSB-BSE1: LSBH Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA750 | LSB-BSE1: LSBH Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA751 | LSB-BSE1: LSBH Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA753 | LSB-BSE1: LSBH Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA754 | LSB-BSE1: LSBH Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA764 | LSB-BSE1: LSBH Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA765 | LSB-BSE1: LSBH Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA766 | LSB-BSE1: LSBH Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA767 | LSB-BSE1: LSBH Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA768 | LSB-BSE1: LSBH Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA769 | LSB-BSE1: LSBH Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA76A | LSB-BSE1: LSBH Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA76B | LSB-BSE1: LSBH Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA76C | LSB-BSE1: LSBH Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA850 | LSB-BSE1: LSBH Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA851 | LSB-BSE1: LSBH Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA853 | LSB-BSE1: LSBH Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA854 | LSB-BSE1: LSBH Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1BA864 | LSB-BSE1: LSBH Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA865 | LSB-BSE1: LSBH Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA866 | LSB-BSE1: LSBH Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA867 | LSB-BSE1: LSBH Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA868 | LSB-BSE1: LSBH Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA869 | LSB-BSE1: LSBH Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA86A | LSB-BSE1: LSBH Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA86B | LSB-BSE1: LSBH Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA86C | LSB-BSE1: LSBH Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA950 | LSB-BSE1: LSBH Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA951 | LSB-BSE1: LSBH Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA953 | LSB-BSE1: LSBH Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA954 | LSB-BSE1: LSBH Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA964 | LSB-BSE1: LSBH Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA965 | LSB-BSE1: LSBH Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA966 | LSB-BSE1: LSBH Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA967 | LSB-BSE1: LSBH Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA968 | LSB-BSE1: LSBH Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA969 | LSB-BSE1: LSBH Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BA96A | LSB-BSE1: LSBH Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BA96B | LSB-BSE1: LSBH Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BA96C | LSB-BSE1: LSBH Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA50 | LSB-BSE1: LSBH Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA51 | LSB-BSE1: LSBH Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA53 | LSB-BSE1: LSBH Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAA54 | LSB-BSE1: LSBH Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA64 | LSB-BSE1: LSBH Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAA65 | LSB-BSE1: LSBH Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA66 | LSB-BSE1: LSBH Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA67 | LSB-BSE1: LSBH Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BAA68 | LSB-BSE1: LSBH Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAA69 | LSB-BSE1: LSBH Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAA6A | LSB-BSE1: LSBH Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA6B | LSB-BSE1: LSBH Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAA6C | LSB-BSE1: LSBH Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB50 | LSB-BSE1: LSBH Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB51 | LSB-BSE1: LSBH Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB53 | LSB-BSE1: LSBH Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAB54 | LSB-BSE1: LSBH Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB64 | LSB-BSE1: LSBH Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1BAB65 | LSB-BSE1: LSBH Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB66 | LSB-BSE1: LSBH Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB67 | LSB-BSE1: LSBH Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAB68 | LSB-BSE1: LSBH Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAB69 | LSB-BSE1: LSBH Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAB6A | LSB-BSE1: LSBH Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB6B | LSB-BSE1: LSBH Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAB6C | LSB-BSE1: LSBH Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAC50 | LSB-BSE1: LSBH Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAC51 | LSB-BSE1: LSBH Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BAC53 | LSB-BSE1: LSBH Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAC54 | LSB-BSE1: LSBH Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAC64 | LSB-BSE1: LSBH Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAC65 | LSB-BSE1: LSBH Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAC66 | LSB-BSE1: LSBH Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAC67 | LSB-BSE1: LSBH Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAC68 | LSB-BSE1: LSBH Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAC69 | LSB-BSE1: LSBH Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAC6A | LSB-BSE1: LSBH Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAC6B | LSB-BSE1: LSBH Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BAC6C | LSB-BSE1: LSBH Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD50 | LSB-BSE1: LSBH Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD51 | LSB-BSE1: LSBH Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD53 | LSB-BSE1: LSBH Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAD54 | LSB-BSE1: LSBH Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD64 | LSB-BSE1: LSBH Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAD65 | LSB-BSE1: LSBH Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD66 | LSB-BSE1: LSBH Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD67 | LSB-BSE1: LSBH Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAD68 | LSB-BSE1: LSBH Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1BAD69 | LSB-BSE1: LSBH Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAD6A | LSB-BSE1: LSBH Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD6B | LSB-BSE1: LSBH Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAD6C | LSB-BSE1: LSBH Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE50 | LSB-BSE1: LSBH Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE51 | LSB-BSE1: LSBH Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE53 | LSB-BSE1: LSBH Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAE54 | LSB-BSE1: LSBH Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE64 | LSB-BSE1: LSBH Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAE65 | LSB-BSE1: LSBH Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1BAE66 | LSB-BSE1: LSBH Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE67 | LSB-BSE1: LSBH Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAE68 | LSB-BSE1: LSBH Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAE69 | LSB-BSE1: LSBH Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361.X5:12 | O-281.A7 | E | 1 |
| 1BAE6A | LSB-BSE1: LSBH Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE6B | LSB-BSE1: LSBH Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361.X5:12 | O-281.A7 | E | 2 |
| 1BAE6C | LSB-BSE1: LSBH Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361.X5:12 | O-281.A7 | E | 2 |
| 1BB052 | LSB-BSE1: Control data transfer LSBH has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361.X5:12 | O-281.A7 | E | 0 |
| 1BB055 | LSB-BSE1: Control data transfer LSBH Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:12 | O-281.A7 | E | 2 |
| 1BB056 | LSB-BSE1: Control data transfer LSBH Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361.X5:12 | O-281.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1BB057 | LSB-BSE1: Control data transfer LSBH has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361.X5:12 | O-281.A7 | E | 1 |
| 1BB058 | LSB-BSE1: Control data transfer LSBH recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361.X5:12 | O-281.A7 | E | 0 |
| 1BB059 | LSB-BSE1: Control data transfer LSBH recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361.X5:12 | O-281.A7 | E | 0 |
| 1BB060 | LSB-BSE1: Control data transfer LSBH driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361.X5:12 | O-281.A7 | E | 2 |
| 1BB061 | LSB-BSE1: Control data transfer LSBH driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361.X5:12 | O-281.A7 | E | 2 |
| 1BB062 | LSB-BSE1: Control data transfer LSBH Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361.X5:12 | O-281.A7 | E | 2 |
| 1C0050 | LSB-BSE1: LSBJ Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0051 | LSB-BSE1: LSBJ Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0053 | LSB-BSE1: LSBJ Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0054 | LSB-BSE1: LSBJ Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0064 | LSB-BSE1: LSBJ Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0065 | LSB-BSE1: LSBJ Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0066 | LSB-BSE1: LSBJ Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0067 | LSB-BSE1: LSBJ Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0068 | LSB-BSE1: LSBJ Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0069 | LSB-BSE1: LSBJ Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C006A | LSB-BSE1: LSBJ Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C006B | LSB-BSE1: LSBJ Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C006C | LSB-BSE1: LSBJ Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0150 | LSB-BSE1: LSBJ Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0151 | LSB-BSE1: LSBJ Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0153 | LSB-BSE1: LSBJ Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0154 | LSB-BSE1: LSBJ Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0164 | LSB-BSE1: LSBJ Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0165 | LSB-BSE1: LSBJ Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0166 | LSB-BSE1: LSBJ Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0167 | LSB-BSE1: LSBJ Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0168 | LSB-BSE1: LSBJ Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0169 | LSB-BSE1: LSBJ Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C016A | LSB-BSE1: LSBJ Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C016B | LSB-BSE1: LSBJ Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C016C | LSB-BSE1: LSBJ Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0250 | LSB-BSE1: LSBJ Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0251 | LSB-BSE1: LSBJ Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0253 | LSB-BSE1: LSBJ Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0254 | LSB-BSE1: LSBJ Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0264 | LSB-BSE1: LSBJ Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0265 | LSB-BSE1: LSBJ Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0266 | LSB-BSE1: LSBJ Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0267 | LSB-BSE1: LSBJ Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0268 | LSB-BSE1: LSBJ Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0269 | LSB-BSE1: LSBJ Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C026A | LSB-BSE1: LSBJ Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C026B | LSB-BSE1: LSBJ Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C026C | LSB-BSE1: LSBJ Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0350 | LSB-BSE1: LSBJ Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0351 | LSB-BSE1: LSBJ Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0353 | LSB-BSE1: LSBJ Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0354 | LSB-BSE1: LSBJ Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0364 | LSB-BSE1: LSBJ Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0365 | LSB-BSE1: LSBJ Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0366 | LSB-BSE1: LSBJ Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0367 | LSB-BSE1: LSBJ Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0368 | LSB-BSE1: LSBJ Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0369 | LSB-BSE1: LSBJ Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C036A | LSB-BSE1: LSBJ Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C036B | LSB-BSE1: LSBJ Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C036C | LSB-BSE1: LSBJ Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0450 | LSB-BSE1: LSBJ Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0451 | LSB-BSE1: LSBJ Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0453 | LSB-BSE1: LSBJ Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0454 | LSB-BSE1: LSBJ Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0464 | LSB-BSE1: LSBJ Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0465 | LSB-BSE1: LSBJ Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0466 | LSB-BSE1: LSBJ Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0467 | LSB-BSE1: LSBJ Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0468 | LSB-BSE1: LSBJ Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0469 | LSB-BSE1: LSBJ Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C046A | LSB-BSE1: LSBJ Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C046B | LSB-BSE1: LSBJ Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C046C | LSB-BSE1: LSBJ Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0550 | LSB-BSE1: LSBJ Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0551 | LSB-BSE1: LSBJ Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0553 | LSB-BSE1: LSBJ Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0554 | LSB-BSE1: LSBJ Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0564 | LSB-BSE1: LSBJ Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0565 | LSB-BSE1: LSBJ Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0566 | LSB-BSE1: LSBJ Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0567 | LSB-BSE1: LSBJ Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0568 | LSB-BSE1: LSBJ Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0569 | LSB-BSE1: LSBJ Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C056A | LSB-BSE1: LSBJ Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C056B | LSB-BSE1: LSBJ Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C056C | LSB-BSE1: LSBJ Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0650 | LSB-BSE1: LSBJ Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0651 | LSB-BSE1: LSBJ Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0653 | LSB-BSE1: LSBJ Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0654 | LSB-BSE1: LSBJ Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0664 | LSB-BSE1: LSBJ Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0665 | LSB-BSE1: LSBJ Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0666 | LSB-BSE1: LSBJ Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0667 | LSB-BSE1: LSBJ Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0668 | LSB-BSE1: LSBJ Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0669 | LSB-BSE1: LSBJ Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C066A | LSB-BSE1: LSBJ Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C066B | LSB-BSE1: LSBJ Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C066C | LSB-BSE1: LSBJ Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0750 | LSB-BSE1: LSBJ Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0751 | LSB-BSE1: LSBJ Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0753 | LSB-BSE1: LSBJ Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0754 | LSB-BSE1: LSBJ Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0764 | LSB-BSE1: LSBJ Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0765 | LSB-BSE1: LSBJ Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0766 | LSB-BSE1: LSBJ Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0767 | LSB-BSE1: LSBJ Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0768 | LSB-BSE1: LSBJ Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0769 | LSB-BSE1: LSBJ Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C076A | LSB-BSE1: LSBJ Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C076B | LSB-BSE1: LSBJ Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C076C | LSB-BSE1: LSBJ Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0850 | LSB-BSE1: LSBJ Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0851 | LSB-BSE1: LSBJ Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0853 | LSB-BSE1: LSBJ Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0854 | LSB-BSE1: LSBJ Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0864 | LSB-BSE1: LSBJ Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0865 | LSB-BSE1: LSBJ Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0866 | LSB-BSE1: LSBJ Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0867 | LSB-BSE1: LSBJ Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0868 | LSB-BSE1: LSBJ Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0869 | LSB-BSE1: LSBJ Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C086A | LSB-BSE1: LSBJ Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C086B | LSB-BSE1: LSBJ Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C086C | LSB-BSE1: LSBJ Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0950 | LSB-BSE1: LSBJ Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0951 | LSB-BSE1: LSBJ Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0953 | LSB-BSE1: LSBJ Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0954 | LSB-BSE1: LSBJ Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0964 | LSB-BSE1: LSBJ Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0965 | LSB-BSE1: LSBJ Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0966 | LSB-BSE1: LSBJ Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0967 | LSB-BSE1: LSBJ Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0968 | LSB-BSE1: LSBJ Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0969 | LSB-BSE1: LSBJ Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C096A | LSB-BSE1: LSBJ Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C096B | LSB-BSE1: LSBJ Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C096C | LSB-BSE1: LSBJ Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0A50 | LSB-BSE1: LSBJ Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0A51 | LSB-BSE1: LSBJ Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0A53 | LSB-BSE1: LSBJ Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0A54 | LSB-BSE1: LSBJ Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0A64 | LSB-BSE1: LSBJ Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0A65 | LSB-BSE1: LSBJ Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0A66 | LSB-BSE1: LSBJ Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0A67 | LSB-BSE1: LSBJ Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0A68 | LSB-BSE1: LSBJ Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0A69 | LSB-BSE1: LSBJ Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C0A6A | LSB-BSE1: LSBJ Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C0A6B | LSB-BSE1: LSBJ Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C0A6C | LSB-BSE1: LSBJ Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0B50 | LSB-BSE1: LSBJ Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0B51 | LSB-BSE1: LSBJ Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0B53 | LSB-BSE1: LSBJ Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0B54 | LSB-BSE1: LSBJ Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0B64 | LSB-BSE1: LSBJ Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0B65 | LSB-BSE1: LSBJ Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0B66 | LSB-BSE1: LSBJ Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0B67 | LSB-BSE1: LSBJ Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0B68 | LSB-BSE1: LSBJ Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0B69 | LSB-BSE1: LSBJ Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C0B6A | LSB-BSE1: LSBJ Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0B6B | LSB-BSE1: LSBJ Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C0B6C | LSB-BSE1: LSBJ Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0C50 | LSB-BSE1: LSBJ Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0C51 | LSB-BSE1: LSBJ Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0C53 | LSB-BSE1: LSBJ Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0C54 | LSB-BSE1: LSBJ Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0C64 | LSB-BSE1: LSBJ Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0C65 | LSB-BSE1: LSBJ Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0C66 | LSB-BSE1: LSBJ Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0C67 | LSB-BSE1: LSBJ Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0C68 | LSB-BSE1: LSBJ Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0C69 | LSB-BSE1: LSBJ Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C0C6A | LSB-BSE1: LSBJ Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C0C6B | LSB-BSE1: LSBJ Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C0C6C | LSB-BSE1: LSBJ Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0D50 | LSB-BSE1: LSBJ Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0D51 | LSB-BSE1: LSBJ Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0D53 | LSB-BSE1: LSBJ Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0D54 | LSB-BSE1: LSBJ Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0D64 | LSB-BSE1: LSBJ Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C0D65 | LSB-BSE1: LSBJ Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0D66 | LSB-BSE1: LSBJ Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0D67 | LSB-BSE1: LSBJ Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0D68 | LSB-BSE1: LSBJ Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0D69 | LSB-BSE1: LSBJ Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C0D6A | LSB-BSE1: LSBJ Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C0D6B | LSB-BSE1: LSBJ Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C0D6C | LSB-BSE1: LSBJ Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0E50 | LSB-BSE1: LSBJ Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0E51 | LSB-BSE1: LSBJ Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0E53 | LSB-BSE1: LSBJ Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0E54 | LSB-BSE1: LSBJ Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0E64 | LSB-BSE1: LSBJ Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0E65 | LSB-BSE1: LSBJ Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0E66 | LSB-BSE1: LSBJ Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0E67 | LSB-BSE1: LSBJ Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0E68 | LSB-BSE1: LSBJ Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C0E69 | LSB-BSE1: LSBJ Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C0E6A | LSB-BSE1: LSBJ Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C0E6B | LSB-BSE1: LSBJ Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0E6C | LSB-BSE1: LSBJ Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C0F50 | LSB-BSE1: LSBJ Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C0F51 | LSB-BSE1: LSBJ Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C0F53 | LSB-BSE1: LSBJ Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C0F54 | LSB-BSE1: LSBJ Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C0F64 | LSB-BSE1: LSBJ Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C0F65 | LSB-BSE1: LSBJ Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C0F66 | LSB-BSE1: LSBJ Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C0F67 | LSB-BSE1: LSBJ Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C0F68 | LSB-BSE1: LSBJ Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C0F69 | LSB-BSE1: LSBJ Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C0F6A | LSB-BSE1: LSBJ Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C0F6B | LSB-BSE1: LSBJ Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C0F6C | LSB-BSE1: LSBJ Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1050 | LSB-BSE1: LSBJ Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1051 | LSB-BSE1: LSBJ Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1053 | LSB-BSE1: LSBJ Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1054 | LSB-BSE1: LSBJ Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1064 | LSB-BSE1: LSBJ Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1065 | LSB-BSE1: LSBJ Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C1066 | LSB-BSE1: LSBJ Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1067 | LSB-BSE1: LSBJ Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1068 | LSB-BSE1: LSBJ Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1069 | LSB-BSE1: LSBJ Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C106A | LSB-BSE1: LSBJ Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C106B | LSB-BSE1: LSBJ Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C106C | LSB-BSE1: LSBJ Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1150 | LSB-BSE1: LSBJ Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1151 | LSB-BSE1: LSBJ Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1153 | LSB-BSE1: LSBJ Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1154 | LSB-BSE1: LSBJ Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1164 | LSB-BSE1: LSBJ Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1165 | LSB-BSE1: LSBJ Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1166 | LSB-BSE1: LSBJ Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1167 | LSB-BSE1: LSBJ Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1168 | LSB-BSE1: LSBJ Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1169 | LSB-BSE1: LSBJ Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C116A | LSB-BSE1: LSBJ Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C116B | LSB-BSE1: LSBJ Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C116C | LSB-BSE1: LSBJ Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1250 | LSB-BSE1: LSBJ Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1251 | LSB-BSE1: LSBJ Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1253 | LSB-BSE1: LSBJ Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1254 | LSB-BSE1: LSBJ Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1264 | LSB-BSE1: LSBJ Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1265 | LSB-BSE1: LSBJ Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1266 | LSB-BSE1: LSBJ Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1267 | LSB-BSE1: LSBJ Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1268 | LSB-BSE1: LSBJ Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1269 | LSB-BSE1: LSBJ Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C126A | LSB-BSE1: LSBJ Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C126B | LSB-BSE1: LSBJ Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C126C | LSB-BSE1: LSBJ Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1350 | LSB-BSE1: LSBJ Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1351 | LSB-BSE1: LSBJ Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1353 | LSB-BSE1: LSBJ Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1354 | LSB-BSE1: LSBJ Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1364 | LSB-BSE1: LSBJ Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1365 | LSB-BSE1: LSBJ Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1366 | LSB-BSE1: LSBJ Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1367 | LSB-BSE1: LSBJ Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1368 | LSB-BSE1: LSBJ Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1369 | LSB-BSE1: LSBJ Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C136A | LSB-BSE1: LSBJ Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C136B | LSB-BSE1: LSBJ Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C136C | LSB-BSE1: LSBJ Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1450 | LSB-BSE1: LSBJ Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1451 | LSB-BSE1: LSBJ Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1453 | LSB-BSE1: LSBJ Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1454 | LSB-BSE1: LSBJ Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C1464 | LSB-BSE1: LSBJ Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1465 | LSB-BSE1: LSBJ Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1466 | LSB-BSE1: LSBJ Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1467 | LSB-BSE1: LSBJ Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1468 | LSB-BSE1: LSBJ Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1469 | LSB-BSE1: LSBJ Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C146A | LSB-BSE1: LSBJ Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C146B | LSB-BSE1: LSBJ Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C146C | LSB-BSE1: LSBJ Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1550 | LSB-BSE1: LSBJ Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1551 | LSB-BSE1: LSBJ Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1553 | LSB-BSE1: LSBJ Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1554 | LSB-BSE1: LSBJ Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1564 | LSB-BSE1: LSBJ Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1565 | LSB-BSE1: LSBJ Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1566 | LSB-BSE1: LSBJ Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1567 | LSB-BSE1: LSBJ Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1568 | LSB-BSE1: LSBJ Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1569 | LSB-BSE1: LSBJ Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C156A | LSB-BSE1: LSBJ Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C156B | LSB-BSE1: LSBJ Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C156C | LSB-BSE1: LSBJ Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1650 | LSB-BSE1: LSBJ Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1651 | LSB-BSE1: LSBJ Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1653 | LSB-BSE1: LSBJ Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1654 | LSB-BSE1: LSBJ Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1664 | LSB-BSE1: LSBJ Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1665 | LSB-BSE1: LSBJ Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1666 | LSB-BSE1: LSBJ Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1667 | LSB-BSE1: LSBJ Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1668 | LSB-BSE1: LSBJ Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1669 | LSB-BSE1: LSBJ Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C166A | LSB-BSE1: LSBJ Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C166B | LSB-BSE1: LSBJ Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C166C | LSB-BSE1: LSBJ Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1750 | LSB-BSE1: LSBJ Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1751 | LSB-BSE1: LSBJ Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1753 | LSB-BSE1: LSBJ Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1754 | LSB-BSE1: LSBJ Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1764 | LSB-BSE1: LSBJ Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C1765 | LSB-BSE1: LSBJ Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1766 | LSB-BSE1: LSBJ Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1767 | LSB-BSE1: LSBJ Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1768 | LSB-BSE1: LSBJ Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1769 | LSB-BSE1: LSBJ Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C176A | LSB-BSE1: LSBJ Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C176B | LSB-BSE1: LSBJ Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C176C | LSB-BSE1: LSBJ Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1850 | LSB-BSE1: LSBJ Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1851 | LSB-BSE1: LSBJ Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1853 | LSB-BSE1: LSBJ Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1854 | LSB-BSE1: LSBJ Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1864 | LSB-BSE1: LSBJ Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1865 | LSB-BSE1: LSBJ Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1866 | LSB-BSE1: LSBJ Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1867 | LSB-BSE1: LSBJ Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1868 | LSB-BSE1: LSBJ Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1869 | LSB-BSE1: LSBJ Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C186A | LSB-BSE1: LSBJ Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C186B | LSB-BSE1: LSBJ Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C186C | LSB-BSE1: LSBJ Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1950 | LSB-BSE1: LSBJ Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1951 | LSB-BSE1: LSBJ Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C1953 | LSB-BSE1: LSBJ Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1954 | LSB-BSE1: LSBJ Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1964 | LSB-BSE1: LSBJ Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1965 | LSB-BSE1: LSBJ Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1966 | LSB-BSE1: LSBJ Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1967 | LSB-BSE1: LSBJ Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1968 | LSB-BSE1: LSBJ Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C1969 | LSB-BSE1: LSBJ Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C196A | LSB-BSE1: LSBJ Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C196B | LSB-BSE1: LSBJ Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C196C | LSB-BSE1: LSBJ Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C1A68 | LSB-BSE1: LSBJ Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1B68 | LSB-BSE1: LSBJ Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1C68 | LSB-BSE1: LSBJ Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1D68 | LSB-BSE1: LSBJ Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1E50 | LSB-BSE1: LSBJ Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C1E51 | LSB-BSE1: LSBJ Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C1E53 | LSB-BSE1: LSBJ Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C1E54 | LSB-BSE1: LSBJ Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C1E64 | LSB-BSE1: LSBJ Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C1E65 | LSB-BSE1: LSBJ Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C1E66 | LSB-BSE1: LSBJ Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C1E67 | LSB-BSE1: LSBJ Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C1E68 | LSB-BSE1: LSBJ Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C1E69 | LSB-BSE1: LSBJ Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C1E6A | LSB-BSE1: LSBJ Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C1E6B | LSB-BSE1: LSBJ Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C1E6C | LSB-BSE1: LSBJ Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C2052 | LSB-BSE1: Control data transfer LSBJ has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A361 | | E | 0 |
| 1C2055 | LSB-BSE1: Control data transfer LSBJ Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361 | | E | 2 |
| 1C2056 | LSB-BSE1: Control data transfer LSBJ Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A361 | | E | 2 |
| 1C2057 | LSB-BSE1: Control data transfer LSBJ has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A361 | | E | 1 |
| 1C2058 | LSB-BSE1: Control data transfer LSBJ recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A361 | | E | 0 |
| 1C2059 | LSB-BSE1: Control data transfer LSBJ recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A361 | | E | 0 |
| 1C2060 | LSB-BSE1: Control data transfer LSBJ driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A361 | | E | 2 |
| 1C2061 | LSB-BSE1: Control data transfer LSBJ driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A361 | | E | 2 |
| 1C2062 | LSB-BSE1: Control data transfer LSBJ Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C3050 | LSB-BSE1: LSBK Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C3051 | LSB-BSE1: LSBK Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C3053 | LSB-BSE1: LSBK Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C3054 | LSB-BSE1: LSBK Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C3064 | LSB-BSE1: LSBK Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C3065 | LSB-BSE1: LSBK Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C3066 | LSB-BSE1: LSBK Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C3067 | LSB-BSE1: LSBK Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C3068 | LSB-BSE1: LSBK Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3069 | LSB-BSE1: LSBK Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C306A | LSB-BSE1: LSBK Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C306B | LSB-BSE1: LSBK Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C306C | LSB-BSE1: LSBK Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C3168 | LSB-BSE1: LSBK Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3268 | LSB-BSE1: LSBK Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3368 | LSB-BSE1: LSBK Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3468 | LSB-BSE1: LSBK Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3568 | LSB-BSE1: LSBK Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3668 | LSB-BSE1: LSBK Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3768 | LSB-BSE1: LSBK Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C3868 | LSB-BSE1: LSBK Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3968 | LSB-BSE1: LSBK Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3A68 | LSB-BSE1: LSBK Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3B68 | LSB-BSE1: LSBK Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3C68 | LSB-BSE1: LSBK Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3D68 | LSB-BSE1: LSBK Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3E68 | LSB-BSE1: LSBK Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C3F68 | LSB-BSE1: LSBK Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4068 | LSB-BSE1: LSBK Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4168 | LSB-BSE1: LSBK Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C4268 | LSB-BSE1: LSBK Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4368 | LSB-BSE1: LSBK Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4468 | LSB-BSE1: LSBK Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4568 | LSB-BSE1: LSBK Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4668 | LSB-BSE1: LSBK Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4768 | LSB-BSE1: LSBK Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4868 | LSB-BSE1: LSBK Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4968 | LSB-BSE1: LSBK Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4A68 | LSB-BSE1: LSBK Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4B68 | LSB-BSE1: LSBK Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C4C68 | LSB-BSE1: LSBK Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4D68 | LSB-BSE1: LSBK Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C4E68 | LSB-BSE1: LSBK Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6050 | LSB-BSE1: LSBL Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C6051 | LSB-BSE1: LSBL Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C6053 | LSB-BSE1: LSBL Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C6054 | LSB-BSE1: LSBL Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |
| 1C6064 | LSB-BSE1: LSBL Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C6065 | LSB-BSE1: LSBL Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C6066 | LSB-BSE1: LSBL Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C6067 | LSB-BSE1: LSBL Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C6068 | LSB-BSE1: LSBL Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6069 | LSB-BSE1: LSBL Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C606A | LSB-BSE1: LSBL Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C606B | LSB-BSE1: LSBL Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C606C | LSB-BSE1: LSBL Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C6168 | LSB-BSE1: LSBL Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6268 | LSB-BSE1: LSBL Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6368 | LSB-BSE1: LSBL Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6468 | LSB-BSE1: LSBL Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C6568 | LSB-BSE1: LSBL Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6668 | LSB-BSE1: LSBL Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6768 | LSB-BSE1: LSBL Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6868 | LSB-BSE1: LSBL Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6968 | LSB-BSE1: LSBL Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6A68 | LSB-BSE1: LSBL Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6B68 | LSB-BSE1: LSBL Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6C68 | LSB-BSE1: LSBL Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6D68 | LSB-BSE1: LSBL Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C6E68 | LSB-BSE1: LSBL Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C6F68 | LSB-BSE1: LSBL Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7068 | LSB-BSE1: LSBL Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7168 | LSB-BSE1: LSBL Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7268 | LSB-BSE1: LSBL Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7368 | LSB-BSE1: LSBL Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7468 | LSB-BSE1: LSBL Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7568 | LSB-BSE1: LSBL Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7668 | LSB-BSE1: LSBL Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7768 | LSB-BSE1: LSBL Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7868 | LSB-BSE1: LSBL Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C7968 | LSB-BSE1: LSBL Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7A68 | LSB-BSE1: LSBL Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7B68 | LSB-BSE1: LSBL Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7C68 | LSB-BSE1: LSBL Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7D68 | LSB-BSE1: LSBL Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C7E68 | LSB-BSE1: LSBL Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9050 | LSB-BSE1: LSBM Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A361 | | E | 2 |
| 1C9051 | LSB-BSE1: LSBM Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A361 | | E | 2 |
| 1C9053 | LSB-BSE1: LSBM Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A361 | | E | 1 |
| 1C9054 | LSB-BSE1: LSBM Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1C9064 | LSB-BSE1: LSBM Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A361 | | E | 1 |
| 1C9065 | LSB-BSE1: LSBM Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A361 | | E | 2 |
| 1C9066 | LSB-BSE1: LSBM Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A361 | | E | 2 |
| 1C9067 | LSB-BSE1: LSBM Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A361 | | E | 1 |
| 1C9068 | LSB-BSE1: LSBM Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9069 | LSB-BSE1: LSBM Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A361 | | E | 1 |
| 1C906A | LSB-BSE1: LSBM Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A361 | | E | 2 |
| 1C906B | LSB-BSE1: LSBM Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A361 | | E | 2 |
| 1C906C | LSB-BSE1: LSBM Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A361 | | E | 2 |
| 1C9168 | LSB-BSE1: LSBM Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C9268 | LSB-BSE1: LSBM Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9368 | LSB-BSE1: LSBM Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9468 | LSB-BSE1: LSBM Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9568 | LSB-BSE1: LSBM Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9668 | LSB-BSE1: LSBM Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9768 | LSB-BSE1: LSBM Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9868 | LSB-BSE1: LSBM Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9968 | LSB-BSE1: LSBM Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9A68 | LSB-BSE1: LSBM Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9B68 | LSB-BSE1: LSBM Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1C9C68 | LSB-BSE1: LSBM Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9D68 | LSB-BSE1: LSBM Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9E68 | LSB-BSE1: LSBM Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1C9F68 | LSB-BSE1: LSBM Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA068 | LSB-BSE1: LSBM Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA168 | LSB-BSE1: LSBM Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA268 | LSB-BSE1: LSBM Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA368 | LSB-BSE1: LSBM Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA468 | LSB-BSE1: LSBM Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA568 | LSB-BSE1: LSBM Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1CA668 | LSB-BSE1: LSBM Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA768 | LSB-BSE1: LSBM Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA868 | LSB-BSE1: LSBM Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CA968 | LSB-BSE1: LSBM Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CAA68 | LSB-BSE1: LSBM Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CAB68 | LSB-BSE1: LSBM Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CAC68 | LSB-BSE1: LSBM Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CAD68 | LSB-BSE1: LSBM Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1CAE68 | LSB-BSE1: LSBM Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A361 | | E | 1 |
| 1D003C | LSB-BSE1: LMB A signal of pull test brackets 1 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D003D | LSB-BSE1: LMB A signal of pull test brackets 2 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A361 | | E | 1 |
| 1D003E | LSB-BSE1: LMB A signal of pull test brackets 3 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A361 | | E | 1 |
| 1D0058 | LSB-BSE1: LMB Consistency test between length sensor and track recog. erroneous Only error message Check sensor | A361 | | E | 1 |
| 1D006A | LSB-BSE1: LMB Measuring sleeve defective/missing 2 hook weighing poss. inaccurate Error message. 2-hook weighing with pull test bracket poss. inaccurate Check sensor | A361 | | E | 1 |
| 1D007B | LSB-BSE1: LMB LMB1 not synchronous with LMB2 error report Correct operand on respective BSE | A361 | | E | 1 |
| 1D009D | LSB-BSE1: LMB Angle sensor FA-frame def./missing, weighing poss. inaccurate Error message without LMB stop Check sensor | A361 | | E | 1 |
| 1D009E | LSB-BSE1: LMB Pull test brackets 11A and 11B err./miss., weighing possibly not exact Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A361 | | E | 1 |
| 1D0129 | LSB-BSE1: LMB STOP, length indicator derrick counterweight faulty/not present LMB-STOP with error message Check length sensor of ballast sliding cylinder and replace if nec. | A361 | | E | 1 |
| 1D012A | LSB-BSE1: LMB STOP, length sensor BW/BF faulty/missing LMB-STOP with error message Check length sensor of ballast sliding cylinder and replace if nec. | A361 | | E | 1 |
| 1D0133 | LSB-BSE1: LMB fly jib retaining cylinder inferior minimal pressure If the main boom has retracted more than 10 degrees or the relapse press is at the limit switch, shut-off occurs When RFP-pressure in test position not in tolerance window, replace RFP, otherwise check job rods | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D0134 | LSB-BSE1: LMB fly jib retaining cylinder exceeds maximum pressure If the main boom has retracted more than 10 degrees or the relapse press is at the limit switch, shut-off occurs When RFP-pressure in test position not in tolerance window, replace RFP, otherwise check job rods | A361 | | E | 1 |
| 1D014F | LSB-BSE1: LMB STOP, load chart has development status Error message with LMB-Stop Load new load charts or new crane. Disclose all error parameters to customer service | A361 | | E | 1 |
| 1D015D | LSB-BSE1: LMB Set up condition defective: manual pinning last telescope Error message with LMB-Stop Check manual pinning, check possible sensor | A361 | | E | 1 |
| 1D015E | LSB-BSE1: LMB Set up condition faulty: Main boom not correctly detected. Error message with LMB-Stop Check set up condition | A361 | | E | 1 |
| 1D015F | LSB-BSE1: LMB Set up condition faulty: Accessories not correctly detected. Error message with LMB-Stop Check set up condition | A361 | | E | 1 |
| 1D0160 | LSB-BSE1: LMB Set up condition faulty: Accessory angle not correct. Error message with LMB-Stop Check set up condition, check angle sensor | A361 | | E | 1 |
| 1D01A0 | LSB-BSE1: LMB Load display in TY-operation incorrect; Y-angle sensor erroneous error report Report all error parameters to Service | A361 | | E | 1 |
| 1D01AA | LSB-BSE1: LMB Force measuring point accessories implausible LMB-STOP with error message Check measuring point | A361 | | E | 1 |
| 1D020C | LSB-BSE1: LMB STOP, Boom nose set up but dummy plug plugged in Error message with LMB-Stop Plug in boom nose and remove dummy plug or remove boom nose | A361 | | E | 1 |
| 1D0229 | LSB-BSE1: LMB STOP, SA-frame assembly cylinder extended too far (limit switch) Error message with LMB-Stop Move assembly cylinder out from block position | A361 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D022A | LSB-BSE1: LMB Angle sensor SA-bracket deviates from theor. angle impermissible Only error message Check angle sensor SA-frame, replace if nec.; possibly incorrect main boom length set up, therefore incorrect angle valu | A361 | | E | 1 |
| 1D022B | LSB-BSE1: LMB Stop, limit switch SA cyl. defect.. Block position is not recognized Error message with LMB-Stop Check SA-inductive switch for block pos. | A361 | | E | 1 |
| 1D025A | LSB-BSE1: LMB STOP, pressure sensor, piston surface luffing cyl. different values LMB-Stop Check pressure sensor on luffing cylinder | A361 | | E | 1 |
| 1D025B | LSB-BSE1: LMB STOP, Pressure sensor ring surface luffing cyl. uneven values LMB-Stop Check pressure sensor on luffing cylinder | A361 | | E | 1 |
| 1D026F | LSB-BSE1: LMB Stop, Ballast weighing not possible since LG defect Error message with LMB-Stop Check sensor, replace if necessary | A361 | | E | 1 |
| 1D0270 | LSB-BSE1: LMB Measured ballast weight negative LMB-Stop Check pressure sensor in ballast lift cyl. | A361 | | E | 1 |
| 1D0271 | LSB-BSE1: LMB Value difference too large in test points for ballast lift cyl. Report to SPS Rerun to match pulled forces in ballast lift cyl. | A361 | | E | 1 |
| 1D0272 | LSB-BSE1: LMB Pulled ballast weight exceeded the equipped ballast LMB-Stop In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A361 | | E | 1 |
| 1D0273 | LSB-BSE1: LMB STOP, Ballast suspended at insufficiently low pulled ballast weight LMB-Stop In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A361 | | E | 1 |
| 1D0274 | LSB-BSE1: LMB Force on F1 less than expected Only error message Check test points and pressure sensors for relapse cyl. of derrick | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D0275 | LSB-BSE1: LMB Force on F1 larger than expected Only error message Check test points and pressure sensors for relapse cyl. of derrick | A361 | | E | 1 |
| 1D0276 | LSB-BSE1: LMB Difference of parallel pull test brackets too large LMB-Stop Check pull test brackets of corr. test point (par. 2); if nec. elim. side pull to guying | A361 | | E | 1 |
| 1D0277 | LSB-BSE1: LMB Difference of serial pull test brackets too large LMB-Stop Check pull test brackets in the respective test point (Parameter 2) | A361 | | E | 1 |
| 1D0278 | LSB-BSE1: LMB Difference or pressure sensor on derrick-RFPs exceeded tolerance Only error message Check relapse cyl., as well as their pressure sensors on derrick | A361 | | E | 1 |
| 1D0279 | LSB-BSE1: LMB Ballast weighing not possible. Hoist cyl. on block or LG not ok. Only error message Retrat or extend ballast hoist cyl. so that there is sufficient distance to block pos. or check length sensor | A361 | | E | 1 |
| 1D027A | LSB-BSE1: LMB No derrick momentum calculation, since pulled ballast not determinable Only error message This is most often a subsequent error, therefore fix previous error w/respect to ballast hoist cylinder and susp. ballas | A361 | | E | 1 |
| 1D027B | LSB-BSE1: LMB Difference of left/right boom relapse cyl. too large LMB-Stop Check main boom relapse cyl. as well as their pressure sensors and test axles | A361 | | E | 1 |
| 1D027C | LSB-BSE1: LMB No hoist winch is assigned to main hook Only error message The assignment of winch in config. screen must be checked | A361 | | E | 1 |
| 1D027D | LSB-BSE1: LMB Ballast suspended even though set up ballast not yet reached Only error message In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A361 | | E | 1 |
| 1D027E | LSB-BSE1: LMB STOP, pressure sensor ad KMA on boom relapse cyl. not ok LMB-Stop Check pressure sensors and force test axles on main boom relapse cyl | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D027F | LSB-BSE1: LMB Pressure sensor on boom relapse cyl. not ok Only error message Check pressure sensor on main boom relapse cyl | A361 | | E | 1 |
| 1D0280 | LSB-BSE1: LMB Force test axles on boom relapse cyl. not ok Only error message Check force test axles on main boom relapse cyl | A361 | | E | 1 |
| 1D0281 | LSB-BSE1: LMB Pressure sensor piston side on ballast lift cyl. defective Only error message Replace pressure sensor | A361 | | E | 1 |
| 1D0282 | LSB-BSE1: LMB Length sensor ballast lift cyl. defective. Calculation with incline se Only error message Replace length sensor | A361 | | E | 1 |
| 1D0283 | LSB-BSE1: LMB Guying of rocker too short or too long, check guying! Only error message Check assembly of guying. Possible increased sagging due to assembly procedure | A361 | | E | 1 |
| 1D0284 | LSB-BSE1: LMB Inner angle accessories not in tolerance range. Incorrect assembly? Only error message Check assembly of guying, possibly increased sag, for ex. due to assembly procedure | A361 | | | |
| 1D0285 | LSB-BSE1: LMB Guying main boom too short or too long, check guying Only error message Check assembly of guying, possibly increased sag, for ex. due to assembly procedure | A361 | | | |
| 1D0287 | LSB-BSE1: LMB No weighing possible. HA-guying is possible placed in part Only error message possibly luff up Derrick / SA-luffing gear | A361 | | B | 1 |
| 1D0288 | LSB-BSE1: LMB KMA defective. Pressure sensors are used. Weighing possibly too high.. Only error message Check force test axle in S-relapse cyl., possibly replace force test axle | A361 | | E | 1 |
| 1D0289 | LSB-BSE1: LMB Sensor of RFP defective. Weighing is increased if RFP engaged Only error message Check pressure sensors in S-relapse cyl., possibly replace pressure sensors | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D02A0 | LSB-BSE1: LMB RFP-Block limit switch HA defect. Weighing in RFP-access pt. too high Only error message Check inductive sensors in S-relapse cyl., poss. replace inductive sensors | A361 | | E | 1 |
| 1D02A1 | LSB-BSE1: LMB RFP HA on block. Weighing too high? HA above 80 degr on luffing Only error message Main boom luffing up to over 80 degree | A361 | | E | 1 |
| 1D02AF | LSB-BSE1: LMB STOP, ballast position not determinable, sensor def./missing Error message and LMB stop Check sensor, replace if necessary | A361 | | E | 1 |
| 1D02B0 | LSB-BSE1: LMB STOP, Ballast recognition: one / sev. sensors not recognized Error message and LMB stop Check sensor, replace if necessary | A361 | | E | 1 |
| 1D02B1 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.1 missing for set up condition Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02B2 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.2 missing for set up condition Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02B3 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.3 missing for set up condition Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02B4 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.4 missing for set up condition Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02B5 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.5 missing for set up condition Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02B6 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.6 missing for set up condition Error message and LMB stop Check ballast coding | A361 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D02B7 | LSB-BSE1: LMB STOP, ballast detection: fewer ballasts detected than equipped Error message and LMB stop Check ballast coding and equipped ballast | A361 | | B | 1 |
| 1D02BE | LSB-BSE1: LMB STOP, ballast detection: ballast combination not permitted Error message and LMB stop Check ballasting and ballast coding | A361 | | B | 1 |
| 1D02BF | LSB-BSE1: LMB STOP, ballast detection: ballast radius not as equipped Error message and LMB stop Check ballasting | A361 | | B | 1 |
| 1D02C0 | LSB-BSE1: LMB STOP, ballast detection: ballast not as set up Error message and LMB stop Check ballast condition | A361 | | B | 1 |
| 1D02C1 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.1 may not be detected Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02C2 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.2 may not be detected Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02C3 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.3 may not be detected Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02C4 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.4 may not be detected Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02C5 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.5 may not be detected Error message and LMB stop Check ballast coding | A361 | | B | 1 |
| 1D02C6 | LSB-BSE1: LMB STOP, ballast detection: Ballast no.6 may not be detected Error message and LMB stop Check ballast coding | A361 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D02C7 | LSB-BSE1: LMB STOP, ballast detection: more ballasts detected than equipped Error message and LMB stop Check ballast coding and equipped ballast | A361 | | B | 1 |
| 1D0300 | LSB-BSE1: LMB STOP save error (Note parameter) LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D0301 | LSB-BSE1: LMB Save error (Note parameter) error report Report all error parameters to Service | A361 | | E | 1 |
| 1D0310 | LSB-BSE1: LMB STOP no weighing, reeving insufficient or lever arm cond. LMB-Stop Increase reeving | A361 | | E | 1 |
| 1D0311 | LSB-BSE1: LMB STOP chart values for SRFP not available Error message and LMB stop Report all error parameters to Service | A361 | | E | 1 |
| 1D0312 | LSB-BSE1: LMB STOP WG on main boom defective, SRPF nominal value can't be determined Error message and LMB stop Check angle sensor on main boom | A361 | | E | 1 |
| 1D0317 | LSB-BSE1: LMB STOP, max. superstructure length incline exceeded LMB-Stop Support crane horizontally | A361 | | E | 1 |
| 1D0318 | LSB-BSE1: LMB STOP, max. superstructure lateral incline exceeded LMB-Stop Support crane horizontally | A361 | | E | 1 |
| 1D0319 | LSB-BSE1: LMB STOP, max. chassis incline exceeded LMB-Stop Support crane horizontally | A361 | | E | 1 |
| 1D031A | LSB-BSE1: LMB STOP, maximum chassis length incline exceeded LMB-Stop Support crane horizontally | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D031B | LSB-BSE1: LMB STOP, maximum chassis cross incline exceeded LMB-Stop Support crane horizontally | A361 | | E | 1 |
| 1D031C | LSB-BSE1: LMB STOP, Number of last activated winch invalid LMB-Stop Initiate momentary movement down with one hoist winch | A361 | | E | 1 |
| 1D031D | LSB-BSE1: LMB STOP, no winch is assigned to setting LMB-Stop Assignment of winches in geometry must be checked, possible also check in set up screen | A361 | | E | 1 |
| 1D0355 | LSB-BSE1: LMB STOP at last operation no pin information saved LMB-Stop Place manually or pin in retracted last telescope | A361 | | E | 1 |
| 1D0356 | LSB-BSE1: LMB STOP pin condition inconsistent, no tele pin hole found LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D0357 | LSB-BSE1: LMB STOP pin condition inconsistent, no valid condition loadable LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D0358 | LSB-BSE1: LMB STOP pin condition inconsistent, Telescope not reachable LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D0359 | LSB-BSE1: LMB STOP Length s. defective to pinning point, tele length not valid LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D035A | LSB-BSE1: LMB STOP Pin condition Tele/cylinder inconsistent or no signal LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D035B | LSB-BSE1: LMB STOP Length sensor tele cyl. smaller than base pos. Tele LMB-Stop Report all error parameters to Service | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D035C | LSB-BSE1: LMB STOP Length sensor tele cyl. larger than max. cyl. stroke LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D035D | LSB-BSE1: LMB STOP Length sensor tele cyl. smaller Null LMB-Stop Report all error parameters to Service | A361 | | E | 1 |
| 1D0371 | LSB-BSE1: LMB STOP second LMB delivers other result LMB-Stop can occur as follow up error at a LMB-Stop auftreten | A361 | | E | 1 |
| 1D03A0 | LSB-BSE1: LMB Pressure sensor RFP-Main boom does not match force test axle Only error message Check relapse cyl. on main boom | A361 | | E | 1 |
| 1D03A1 | LSB-BSE1: LMB Difference too large: Derrick angle sensor top and bottom LMB-Stop Check or replace angle sensor on derrick | A361 | | E | 1 |
| 1D03A2 | LSB-BSE1: LMB STOP, pressure sensor or KMA on boom-RFP not ok LMB-Stop Check main boom relapse cyl., as well as their pressure sensor and test axles | A361 | | | |
| 1D03A3 | LSB-BSE1: LMB Difference of boom angle sensors too large LMB-Stop Check angle sensor on main boom | A361 | | E | 1 |
| 1D0571 | LSB-BSE1: remote control telescoping movement selected in manual operation Telescoping locked, error message Turn off ext. op. (radio control) or switch in telesc. view to "AUTO" | A361 | | B | |
| 1D0590 | LSB-BSE1: remote control Short circuit after supply voltage on radio input UEA Error is shown as system error Check line connections | A361 | | E | |
| 1D0612 | LSB-BSE1: Data recorder Start: not connected No recording possible! Check data logger in 1 sec. interval Connect data logger, if necessary, check connection from LICCON system to data logger | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D0620 | LSB-BSE1: Data recorder Init: Firmware version incorrect/faulty Has not yet been checked! Report all error parameters to Service | A361 | | E | 1 |
| 1D0621 | LSB-BSE1: Data recorder Init: ATA-card not initialised STATUS-error: Data recorder software stops - no documentation possible! Initialize ATA-Card with PC-Software 'LICCON Manager' | A361 | | E | 1 |
| 1D0622 | LSB-BSE1: Data recorder Init: ATA-card contains different crane number STATUS-error: Data recorder software stops - no documentation possible! Use ATA card with correct crane number or newly initialised ATA card | A361 | | E | 1 |
| 1D0623 | LSB-BSE1: Data recorder Init: Format-File-Transfer faulty Repeat of Format-File transfers in 1 sec. cycles If necessary, correct type and country specific format file 'Lnnttt01vvr.Q' in EPROM 0 | A361 | | E | 1 |
| 1D0630 | LSB-BSE1: Data recorder Transfer: Data transmission faulty Repeat of data transfers in 1 sec. cycles If necessary check connection from LICCON system to data recorder | A361 | | E | 1 |
| 1D0631 | LSB-BSE1: Data recorder Transfer: CSM-protocol error Respective telegram is repeated max. 3x, then synchronise completely anew If necessary check connection from LICCON system to data recorder | A361 | | E | 1 |
| 1D0632 | LSB-BSE1: Data recorder Transfer: Transmission error (CRC) Respective telegram is repeated max. 3x, then synchronise completely anew If necessary check connection from LICCON system to data recorder | A361 | | E | 1 |
| 1D0633 | LSB-BSE1: Data recorder Transfer: STATUS-error Resynchronize depending on STATUS in 1 sec.interval If necessary check connection from LICCON system to data recorder | A361 | | E | 1 |
| 1D0634 | LSB-BSE1: Data recorder Transfer: TAN-error Synchronise CSM protocol again completely If necessary check connection from LICCON system to data recorder | A361 | | E | 1 |
| 1D0635 | LSB-BSE1: Data recorder Transfer: Writing error Synchronise CSM protocol again completely If necessary check connection from LICCON-System to data recorder and ATA card | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D0849 | LSB-BSE1: Operating hours counter urgent modul, ZE not available error report Report all error parameters to Service | A361 | | E | 2 |
| 1D0878 | LSB-BSE1: Operating hours counter impermissible parameter Error message, Parameter is possibly set to min or max Software update required, report all error parameter to Service Dept. | A361 | | E | 2 |
| 1D094A | LSB-BSE1: Operating data protection not possible. Module missing, communication to module is erroneous error report In LICCON REMOTE DIAGNOSTICS - LSB DIAGNOSTICS localize missing LSB modules. Disclose all parameters to customer service | A361 | | E | 2 |
| 1D0978 | LSB-BSE1: Operating data protection impermissible parameter error report Software update required, report all error parameter to Service Dept. | A361 | | E | 2 |
| 1D1200 | LSB-BSE1: LPC No allocation for write cache requirement error report Reprogramming | A361 | | E | 1 |
| 1D1201 | LSB-BSE1: LPC Variable not available or connected error report Reprogramming | A361 | | E | 1 |
| 1D1202 | LSB-BSE1: LPC No write buffer release error report Reprogramming | A361 | | E | 1 |
| 1D1203 | LSB-BSE1: LPC Error at connection of one variable error report Reprogramming | A361 | | E | 1 |
| 1D3001 | LSB-BSE1: control winch 1 feed pressure supply missing/too low | A361 | | E | |
| 1D3003 | LSB-BSE1: control winch 1 Winch turn sensor, internal non-tolerable continuous error (P0=04H) Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3004 | LSB-BSE1: control winch 1 Winch turn sensor, internal non-tolerable continuous error (P0=08H/40H) Operation conditional switch off, may not be shunted Reload data on internal EEPROM, otherwise replace sensor | A361 | | E | |
| 1D3005 | LSB-BSE1: control winch 1 Winch turn sensor, internal non-tolerable continuous error (P0=10H) Operation conditional switch off, may not be shunted replace sensor through new part | A361 | | E | |
| 1D3006 | LSB-BSE1: control winch 1 Winch turn sensor, internal non-tolerable continuous error (P0=20H) Output of error (resolution of sensor is bad) Replace sensor in the meantime | A361 | | E | |
| 1D3007 | LSB-BSE1: control winch 1 Winch turn sensor, internal, non-tolerable partial error Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3008 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error(P0=01H), sensor not exact Output of error, adjusting with button does not work Check button, replace sensor in the meantime, if necessary | A361 | | E | |
| 1D3009 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error(P0=02H), replace external EEPROM Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3010 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error (P0=04H) button pressed constantly Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3011 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error (P0=08H) pressure sensor1 not 4-20mA Output of error, 2. shut off "Winch spooled out " does not work Replace sensor in the meantime | A361 | | E | |
| 1D3012 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error(P0=10H) pressure sensor2 not 4-20mA Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3013 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error(P0=20H) Safety relay stuck Output of error Check winch | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3014 | LSB-BSE1: control winch 1 Winch turn sensor, tolerable error(P0=40H) | A361 | | E | |
| 1D3015 | LSB-BSE1: control winch 1 tolerable error, maximum theoretical load collective reached Operation conditional switch off, may not be shunted in the LSB- sensor view of the test system: take over default values, otherwise replace sensor | A361 | | E | |
| 1D3017 | LSB-BSE1: control winch 1 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A361 | | E | |
| 1D3018 | LSB-BSE1: control winch 1 Pressure too high when pump is not actuated operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | E | |
| 1D3022 | LSB-BSE1: control winch 1 Winch not actuated and brake not completely applied Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D3048 | LSB-BSE1: control winch 1 Caution winch gear oil level too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A361 | | E | |
| 1D305C | LSB-BSE1: control winch 1 Shutdown monitoring winch brake short circuit to VCC or mass Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D305D | LSB-BSE1: control winch 1 Shut off Parallel operation winch, brake applied Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D305E | LSB-BSE1: control winch 1 Shutdown winch brake applied with activated pump Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D3101 | LSB-BSE1: control winch 2 feed pressure supply missing/too low | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3103 | LSB-BSE1: control winch 2 Winch turn sensor, internal non-tolerable continuous error (P0=04H) Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | A361 | | E | |
| 1D3104 | LSB-BSE1: control winch 2 Winch turn sensor, internal non-tolerable continuous error (P0=08H/40H) Operation conditional switch off, may not be shunted Reload data on internal EEPROM, otherwise replace sensor | A361 | | E | |
| 1D3105 | LSB-BSE1: control winch 2 Winch turn sensor, internal non-tolerable continuous error (P0=10H) Operation conditional switch off, may not be shunted replace sensor through new part | A361 | | E | |
| 1D3106 | LSB-BSE1: control winch 2 Winch turn sensor, internal non-tolerable continuous error (P0=20H) Output of error (resolution of sensor is bad) Replace sensor in the meantime | A361 | | E | |
| 1D3107 | LSB-BSE1: control winch 2 Winch turn sensor, internal, non-tolerable partial error Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3108 | LSB-BSE1: control winch 2 Winch turn sensor, tolerable error(P0=01H), sensor not exact Output of error, adjusting with button does not work Check button, replace sensor in the meantime, if necessary | A361 | | E | |
| 1D3109 | LSB-BSE1: control winch 2 Winch turn sensor, tolerable error(P0=02H), replace external EEPROM Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3110 | LSB-BSE1: control winch 2 Winch turn sensor, tolerable error (P0=04H) button pressed constantly Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3111 | LSB-BSE1: control winch 2 Winch turn sensor,tolerable error (P0=08H) pressure sensor1 not 4-20mA Output of error, 2. shut off "Winch spooled out " does not work Replace sensor in the meantime | A361 | | E | |
| 1D3112 | LSB-BSE1: control winch 2 Winch turn sensor, tolerable error(P0=10H) pressure sensor2 not 4-20mA Output of error Replace sensor in the meantime | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3113 | LSB-BSE1: control winch 2 Winch turn sensor, tolerable error(P0=20H) Safety relay stuck Output of error Check winch | A361 | | E | |
| 1D3114 | LSB-BSE1: control winch 2 Winch turn sensor, tolerable error(P0=40H) | A361 | | E | |
| 1D3115 | LSB-BSE1: control winch 2 tolerable error, maximum theoretical load collective reached Operation conditional switch off, may not be shunted in the LSB- sensor view of the test system: take over default values, otherwise replace sensor | A361 | | E | |
| 1D3117 | LSB-BSE1: control winch 2 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A361 | | E | |
| 1D3118 | LSB-BSE1: control winch 2 Pressure too high when pump is not actuated | A361 | | E | |
| 1D3122 | LSB-BSE1: control winch 2 Winch not actuated and brake not completely applied Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D3148 | LSB-BSE1: control winch 2 Caution winch gear oil level too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A361 | | E | |
| 1D315C | LSB-BSE1: control winch 2 Shutdown monitoring winch brake short circuit to VCC or mass Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D315D | LSB-BSE1: control winch 2 Shut off Parallel operation winch, brake applied Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |
| 1D315E | LSB-BSE1: control winch 2 Shutdown winch brake applied with activated pump Output of error, crane function is not selected. Check wiring winch brake monitor | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3201 | LSB-BSE1: control winch 3 feed pressure supply missing/too low Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | E | |
| 1D3203 | LSB-BSE1: control winch 3 Winch turn sensor, internal non-tolerable continuous error (P0=04H) Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | A361 | | E | |
| 1D3204 | LSB-BSE1: control winch 3 Winch turn sensor, internal non-tolerable continuous error (P0=08H/40H) Operation conditional switch off, may not be shunted Reload data on internal EEPROM, otherwise replace sensor | A361 | | E | |
| 1D3205 | LSB-BSE1: control winch 3 Winch turn sensor, internal non-tolerable continuous error (P0=10H) Operation conditional switch off, may not be shunted replace sensor through new part | A361 | | E | |
| 1D3206 | LSB-BSE1: control winch 3 Winch turn sensor, internal non-tolerable continuous error (P0=20H) Output of error (resolution of sensor is bad) Replace sensor in the meantime | A361 | | E | |
| 1D3207 | LSB-BSE1: control winch 3 Winch turn sensor, internal, non-tolerable partial error Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3208 | LSB-BSE1: control winch 3 Winch turn sensor, tolerable error(P0=01H), sensor not exact Output of error, adjusting with button does not work Check button, replace sensor in the meantime, if necessary | A361 | | E | |
| 1D3209 | LSB-BSE1: control winch 3 Winch turn sensor, tolerable error(P0=02H), replace external EEPROM Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3210 | LSB-BSE1: control winch 3 Winch turn sensor, tolerable error (P0=04H) button pressed constantly Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3211 | LSB-BSE1: control winch 3 Winch turn sensor,tolerable error (P0=08H) pressure sensor1 not 4-20mA Output of error, 2. shut off "Winch spooled out " does not work Replace sensor in the meantime | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3212 | LSB-BSE1: control winch 3 Winch turn sensor, tolerable error(P0=10H) pressure sensor2 not 4-20mA Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3213 | LSB-BSE1: control winch 3 Winch turn sensor, tolerable error(P0=20H) Safety relay stuck Output of error Check winch | A361 | | E | |
| 1D3214 | LSB-BSE1: control winch 3 Winch turn sensor, tolerable error(P0=40H) | A361 | | E | |
| 1D3215 | LSB-BSE1: control winch 3 tolerable error, maximum theoretical load collective reached Operation conditional switch off, may not be shunted in the LSB- sensor view of the test system: take over default values, otherwise replace sensor | A361 | | E | |
| 1D3217 | LSB-BSE1: control winch 3 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A361 | | E | |
| 1D3218 | LSB-BSE1: control winch 3 Pressure too high when pump is not actuated Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | E | |
| 1D3301 | LSB-BSE1: control winch 4 feed pressure supply missing/too low Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | E | |
| 1D3303 | LSB-BSE1: control winch 4 Winch turn sensor, internal non-tolerable continuous error (P0=04H) Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | A361 | | E | |
| 1D3304 | LSB-BSE1: control winch 4 Winch turn sensor, internal non-tolerable continuous error (P0=08H/40H) Operation conditional switch off, may not be shunted Reload data on internal EEPROM, otherwise replace sensor | A361 | | E | |
| 1D3305 | LSB-BSE1: control winch 4 Winch turn sensor, internal non-tolerable continuous error (P0=10H) Operation conditional switch off, may not be shunted replace sensor through new part | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3306 | LSB-BSE1: control winch 4 Winch turn sensor, internal non-tolerable continuous error (P0=20H) Output of error (resolution of sensor is bad) Replace sensor in the meantime | A361 | | E | |
| 1D3307 | LSB-BSE1: control winch 4 Winch turn sensor, internal, non-tolerable partial error Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3308 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error(P0=01H), sensor not exact Output of error, adjusting with button does not work Check button, replace sensor in the meantime, if necessary | A361 | | E | |
| 1D3309 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error(P0=02H), replace external EEPROM Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3310 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error (P0=04H) button pressed constantly Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3311 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error (P0=08H) pressure sensor1 not 4-20mA Output of error, 2. shut off "Winch spooled out " does not work Replace sensor in the meantime | A361 | | E | |
| 1D3312 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error(P0=10H) pressure sensor2 not 4-20mA Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3313 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error(P0=20H) Safety relay stuck Output of error Check winch | A361 | | E | |
| 1D3314 | LSB-BSE1: control winch 4 Winch turn sensor, tolerable error(P0=40H) | A361 | | E | |
| 1D3315 | LSB-BSE1: control winch 4 tolerable error, maximum theoretical load collective reached Operation conditional switch off, may not be shunted in the LSB- sensor view of the test system: take over default values, otherwise replace sensor | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3317 | LSB-BSE1: control winch 4 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A361 | | E | |
| 1D3318 | LSB-BSE1: control winch 4 Pressure too high when pump is not actuated Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | E | |
| 1D3401 | LSB-BSE1: control winch 5 feed pressure supply missing/too low | A361 | | E | |
| 1D3403 | LSB-BSE1: control winch 5 Winch turn sensor, internal non-tolerable continuous error (P0=04H) Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | A361 | | E | |
| 1D3404 | LSB-BSE1: control winch 5 Winch turn sensor, internal non-tolerable continuous error (P0=08H/40H) Operation conditional switch off, may not be shunted Reload data on internal EEPROM, otherwise replace sensor | A361 | | E | |
| 1D3405 | LSB-BSE1: control winch 5 Winch turn sensor, internal non-tolerable continuous error (P0=10H) Operation conditional switch off, may not be shunted replace sensor through new part | A361 | | E | |
| 1D3406 | LSB-BSE1: control winch 5 Winch turn sensor, internal non-tolerable continuous error (P0=20H) Output of error (resolution of sensor is bad) Replace sensor in the meantime | A361 | | E | |
| 1D3407 | LSB-BSE1: control winch 5 Winch turn sensor, internal, non-tolerable partial error Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3408 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error(P0=01H), sensor not exact Output of error, adjusting with button does not work Check button, replace sensor in the meantime, if necessary | A361 | | E | |
| 1D3409 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error(P0=02H), replace external EEPROM Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3410 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error (P0=04H) button pressed constantly Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3411 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error (P0=08H) pressure sensor1 not 4-20mA Output of error, 2. shut off "Winch spooled out " does not work Replace sensor in the meantime | A361 | | E | |
| 1D3412 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error(P0=10H) pressure sensor2 not 4-20mA Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3413 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error(P0=20H) Safety relay stuck Output of error Check winch | A361 | | E | |
| 1D3414 | LSB-BSE1: control winch 5 Winch turn sensor, tolerable error(P0=40H) | A361 | | E | |
| 1D3415 | LSB-BSE1: control winch 5 tolerable error, maximum theoretical load collective reached Operation conditional switch off, may not be shunted in the LSB- sensor view of the test system: take over default values, otherwise replace sensor | A361 | | E | |
| 1D3417 | LSB-BSE1: control winch 5 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A361 | | E | |
| 1D3418 | LSB-BSE1: control winch 5 Pressure too high when pump is not actuated operational shut down reel winch out until the radius is within the load chart again - shut-down can be shunted (danger) | A361 | | E | |
| 1D341D | LSB-BSE1: control winch 5 Flap in position at angle threshold fallen below | A361 | | E | |
| 1D3501 | LSB-BSE1: control winch 6 feed pressure supply missing/too low | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3503 | LSB-BSE1: control winch 6 Winch turn sensor, internal non-tolerable continuous error (P0=04H) Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | A361 | | E | |
| 1D3504 | LSB-BSE1: control winch 6 Winch turn sensor, internal non-tolerable continuous error (P0=08H/40H) Operation conditional switch off, may not be shunted Reload data on internal EEPROM, otherwise replace sensor | A361 | | E | |
| 1D3505 | LSB-BSE1: control winch 6 Winch turn sensor, internal non-tolerable continuous error (P0=10H) Operation conditional switch off, may not be shunted replace sensor through new part | A361 | | E | |
| 1D3506 | LSB-BSE1: control winch 6 Winch turn sensor, internal non-tolerable continuous error (P0=20H) Output of error (resolution of sensor is bad) Replace sensor in the meantime | A361 | | E | |
| 1D3507 | LSB-BSE1: control winch 6 Winch turn sensor, internal, non-tolerable partial error Output of error Replace sensor in the meantime | A361 | | E | |
| 1D3508 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error(P0=01H), sensor not exact Output of error, adjusting with button does not work Check button, replace sensor in the meantime, if necessary | A361 | | E | |
| 1D3509 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error(P0=02H), replace external EEPROM Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3510 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error (P0=04H) button pressed constantly Output of error Check pressure sensor - Analog signal line to winch turn sensor, or replace this pressure sensor | A361 | | E | |
| 1D3511 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error (P0=08H) pressure sensor1 not 4-20mA Output of error, 2. shut off "Winch spooled out " does not work Replace sensor in the meantime | A361 | | E | |
| 1D3512 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error(P0=10H) pressure sensor2 not 4-20mA Output of error Replace sensor in the meantime | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3513 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error(P0=20H) Safety relay stuck Output of error Check winch | A361 | | E | |
| 1D3514 | LSB-BSE1: control winch 6 Winch turn sensor, tolerable error(P0=40H) | A361 | | E | |
| 1D3515 | LSB-BSE1: control winch 6 tolerable error, maximum theoretical load collective reached warning Check pressure stages luffing/tele | A361 | | E | |
| 1D3517 | LSB-BSE1: control winch 6 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A361 | | E | |
| 1D3518 | LSB-BSE1: control winch 6 Pressure too high when pump is not actuated operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | E | |
| 1D3650 | LSB-BSE1: control telescoping Tele recognition faulty, more than one track switch reporting active | A361 | | B | |
| 1D3720 | LSB-BSE1: control luffing Maximum pressure of luffing cylinder exceeded Output of error, otherwise no reaction. If possible set another operation type. | A361 | | E | |
| 1D3820 | LSB-BSE1: control slewing Pressure switch Slewing brake reports open even though not actuated | A361 | | E | 1 |
| 1D38A0 | LSB-BSE1: control slewing Signal from slewing platform pinning not plausible Reports blinking error issue, no signal on control and LMB Check sensor, wiring, input contro unit | A361 | | E | 1 |
| 1D38A4 | LSB-BSE1: control slewing Signals slewing platform setting to rear90° <> 5° implausible Reports blinking error issue, no signal on control and LMB Check sensor, wiring, input contro unit | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3B00 | LSB-BSE1: Control ballasting / counterweight carriage Limit switch "BW bolted" faulty / not present - Shut-down BW active Control op. type with counterweight carriage is switched over to - req.s for operation with BW must be met. Error remedy see corresponding system error. | A361 | | E | |
| 1D3B01 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and FB inserted Shut-down due to unclear recognition of assembly condition. Check of cabling - short-circuit following earthing or line interruption, checking of inputs. | A361 | | E | |
| 1D3B02 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW bolted and FB inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A361 | | E | |
| 1D3B03 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and bolted and FB inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A361 | | E | |
| 1D3B04 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - B inserted and FB not inserted Shut-down due to unclear recognition of assembly condition. Check of cabling - short-circuit following supply voltage or earthing or line interruption. | A361 | | E | |
| 1D3B05 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and B inserted Shut-down due to unclear recognition of assembly condition. Check of cabling - short-circuit following supply voltage or earthing or line interruption. | A361 | | E | |
| 1D3B06 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW bolted and B inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A361 | | E | |
| 1D3B07 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and bolted and B inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A361 | | E | |
| 1D3B08 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - BW bolted FB inserted and B inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A361 | | E | |
| 1D3B09 | LSB-BSE1: Control ballasting / counterweight carriage Invalid assembly condition - entry combination does not make sense Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3B20 | LSB-BSE1: Control ballasting / counterweight carriage Warning Limit switch Ballast cyl Block left erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A361 | | E | |
| 1D3B21 | LSB-BSE1: Control ballasting / counterweight carriage Warning Limit switch Ballast cyl Block right erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A361 | | E | |
| 1D3B22 | LSB-BSE1: Control ballasting / counterweight carriage Warning length sensor Ballast cyl left erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A361 | | E | |
| 1D3B23 | LSB-BSE1: Control ballasting / counterweight carriage Warning length sensor Ballast cyl right erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A361 | | E | |
| 1D3B52 | LSB-BSE1: Control ballasting / counterweight carriage Ballast cylinder extends, movement without pressure supply No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |
| 1D3B53 | LSB-BSE1: Control ballasting / counterweight carriage Vario Frame Klappzylinder faehrt aus, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |
| 1D3B54 | LSB-BSE1: Control ballasting / counterweight carriage Vario Frame Klappzylinder faehrt ein, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |
| 1D3B5D | LSB-BSE1: Control ballasting / counterweight carriage BW guide cylinder extends, movement without pressure supply No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |
| 1D3B5E | LSB-BSE1: Control ballasting / counterweight carriage BW guide cylinder retracts, movement without pressure supply No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |
| 1D3B63 | LSB-BSE1: Control ballasting / counterweight carriage Vario Frame Knickzylinder faehrt aus, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D3B64 | LSB-BSE1: Control ballasting / counterweight carriage Vario Frame Knickzylinder faehrt ein, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A361 | | E | |
| 1D3C17 | LSB-BSE1: Control crawler Pressure switch brake reports pressure with crawler not actuated Operational shut off Bring foot pedal in zero pos., check brake pr. crawler | A361 | | E | |
| 1D3E41 | LSB-BSE1: Switch cabinet LMB-bypass-emerg. or cont. actuation or Short circuit after Ubatt Check key switch, check input, check wiring | A361 | | E | |
| 1D3F09 | LSB-BSE1: crane control Pilot contact Derrick installed und LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F0A | LSB-BSE1: crane control Pilot contact Derrick not installed und LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F0B | LSB-BSE1: crane control Pilot contact main boom installed und LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F0C | LSB-BSE1: crane control Pilot contact main boom not installed und LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F0D | LSB-BSE1: crane control Pilot contact Ballast installed und LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F0E | LSB-BSE1: crane control Pilot contact Ballast not installed und LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F10 | LSB-BSE1: crane control Shut off valves relapse cyl. continuous actuation warning | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3F11 | LSB-BSE1: crane control Pilot contact swing installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F12 | LSB-BSE1: crane control Pilot contact swing not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F13 | LSB-BSE1: crane control Pilot contact boom nose HA not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F14 | LSB-BSE1: crane control Pilot contact boom nose HA not installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F15 | LSB-BSE1: crane control Warning - Pilot contact Derrick not installed active Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F16 | LSB-BSE1: crane control Warning - Pilot contact main boom not installed active Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F19 | LSB-BSE1: crane control no or invalid operation mode recognized | A361 | | E | |
| 1D3F1A | LSB-BSE1: crane control Master switch assignment from LSB-TE1 and LSB-TE2 different Movements blocked Check line connections | A361 | | E | |
| 1D3F1B | LSB-BSE1: crane control MS assignment of LSB-TE1 and LSB-TE2 and LSB-TE3 different Movements blocked Check line connections | A361 | | E | |
| 1D3F27 | LSB-BSE1: crane control Caution bypass pressure difference Ballast cyl. active | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D3F28 | LSB-BSE1: crane control Pilot contact boom nose ZUB installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F29 | LSB-BSE1: crane control Pilot contact boom nose ZUB not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F2A | LSB-BSE1: crane control Pilot contact accessories installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F2B | LSB-BSE1: crane control Pilot contact accessories not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F2C | LSB-BSE1: crane control Pilot contact WA-bracket installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F2D | LSB-BSE1: crane control Pilot contact WA-bracket not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D3F41 | LSB-BSE1: crane control Emergency operation switched on, Caution shut-downs ineffective Deactivate plug emerg. operation. Turn down control and restart | A361 | | B | |
| 1D3F50 | LSB-BSE1: crane control Pressure relapse cyl. main boom smaller min. pressure Only error issue | A361 | | E | |
| 1D3F51 | LSB-BSE1: crane control Pressure relapse cyl. main boom larger max. pressure Only error issue | A361 | | E | |
| 1D3F54 | LSB-BSE1: crane control Pressure relapse cyl. Derrick smaller min. pressure Only error issue | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3F55 | LSB-BSE1: crane control Pressure relapse cyl. Derrick larger max. pressure Only error issue | A361 | | E | |
| 1D3F56 | LSB-BSE1: crane control Pressure relapse cylinder -S at low pressure outside nominal range Only error issue Check LSB - Pressure sensor, valve | A361 | | E | |
| 1D3F57 | LSB-BSE1: crane control Pressure relapse cylinder -SA at low pressure outside nominal range Only error issue Check LSB - Pressure sensor, valve | A361 | | E | |
| 1D3F58 | LSB-BSE1: crane control Auxiliary support set up and outside of the permissible slewing range BSE error message with switch-off of all crane functions In a 360° chart, change-over and removal of the auxiliary support and then turning in the permissible slewing range | A361 | | E | |
| 1D3F5A | LSB-BSE1: crane control Relapse cyl. -S left not moved out warning Pressure supply missing or stop valve of S-RFP does not open | A361 | | E | |
| 1D3F5B | LSB-BSE1: crane control Relapse cyl. -S right not moved out warning Pressure supply missing or stop valve of S-RFP does not open | A361 | | E | |
| 1D3F60 | LSB-BSE1: crane control Warning second shut off diagram yields different result Error output | A361 | | E | |
| 1D3F69 | LSB-BSE1: crane control Shut-off rail component identifier RFP-D value invalid/faulty BSE error message with switch-off of all crane functions Check the component detector on the LSB diagnostics screen for errors and for a valid value | A361 | | E | |
| 1D3F7D | LSB-BSE1: crane control Warning - Radio incline sensor not assembled on hook Error output Install the sensor, or the correct sensor, on the hook block | A361 | | E | 1 |
| 1D3F80 | LSB-BSE1: crane control Combi slewing gear is prerequisite for working range limitation Error display Re-equip combi slewing gear | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D3F81 | LSB-BSE1: crane control Combi slewing gear is prerequisite for radio remote control Error display Re-equip combi slewing gear | A361 | | E | |
| 1D3F82 | LSB-BSE1: crane control Combi slewing gear is prerequisite for limited slewing range operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | E | |
| 1D3F90 | LSB-BSE1: crane control Test systems of test point 8 supply different test values | A361 | | B | |
| 1D3F99 | LSB-BSE1: crane control Incorrect ballast plate inserted, insert large ballast plate Error output and shut-off, operating mode not OK Checking the plug on the ballast plate and insert the large ballast plate | A361 | | E | |
| 1D3FC0 | LSB-BSE1: crane control System: Incremental sensor slewing gear implausible to absolute sensor Error is shown as system error Check both angle sensors. | A361 | | E | |
| 1D3FC1 | LSB-BSE1: crane control System: Telescopic length implausible to MPC Error is shown as system error Check pressure sensor on luffing cylinder and LS- pressure sensor. Check hydraulic components. | A361 | | E | |
| 1D3FC2 | LSB-BSE1: crane control System: Angle sensor on main boom relationship implausible Error is shown as system error Check pressure sensor Winch 1 and LS- Pressure sensor. Possibly check hydraulic components. | A361 | | E | |
| 1D3FC3 | LSB-BSE1: crane control System: Luffing cyl. pressure implausible to LS- pr. Error is shown as system error Check pressure sensor Winch 2 and LS- Pressure sensor. Possibly check hydraulic components. | A361 | | E | |
| 1D3FC4 | LSB-BSE1: crane control System: Pressure sensor on winch1 implausible to LS- pressure Error is shown as system error Check installation position cam switch. Possibly check turn sensor. | A361 | | E | |
| 1D3FC5 | LSB-BSE1: crane control System: Pressure sensor on winch2 implausible to LS- pressure Error is shown as system error Check angle sensor pivot section. Possibly check control chain "luffing main boom" | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D3FC6 | LSB-BSE1: crane control System: Turns sensor implausible to cam switch Error is shown as system error Check angle sensor end section. Check possibly control chain "Luffing Main boom" | A361 | | E | |
| 1D3FC7 | LSB-BSE1: crane control System: No value change on angle pivot section after actuation Error is shown as system error Check winch turn sensor 1. Possibly check control chain "hoist gear 1 up/down" ueberpruefen | A361 | | E | |
| 1D3FC8 | LSB-BSE1: crane control System: No value change on angle end section after actuation Error is shown as system error Check winch turn sensor 2. Possibly check control chain "hoist gear 1 up/down" | A361 | | E | |
| 1D3FC9 | LSB-BSE1: crane control System: No value change on winch turn sensor1 after actuation Error is shown as system error Check absolute turn sensor. Possibly check control chain "Turning" | A361 | | E | |
| 1D3FCA | LSB-BSE1: crane control System: No value change on winch turn sensor2 after actuation Error is shown as system error Check telescope length sensor. Possibly check control chain "Telescoping" | A361 | | E | |
| 1D3FCB | LSB-BSE1: crane control System: No value change on turn sensor after actuation Error is shown as system error Check angle sensor accessories. Possibly check control chain "luffing accessories" | A361 | | E | |
| 1D3FCC | LSB-BSE1: crane control System: No value change on telescope length sensor after actuation Error is shown as system error Check angle sensor on pivot section | A361 | | E | |
| 1D3FCD | LSB-BSE1: crane control System: No value change on angle access. after actuation Error is shown as system error Check telescope length sensor. | A361 | | E | |
| 1D3FCE | LSB-BSE1: crane control System: Angle change Telescope without control Error is shown as system error Check winch turn sensor 1. | A361 | | E | |
| 1D3FCF | LSB-BSE1: crane control System: Length change Telescope without control Error is shown as system error Check winch turn sensor 2. | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D3FD0 | LSB-BSE1: crane control System: Wind on length modification Winch1 without control Error is shown as system error Check angle sensor accessories. | A361 | | E | |
| 1D3FD1 | LSB-BSE1: crane control System: Wind on length modification Winch2 without control Error is shown as system error Check absolute turn sensor. | A361 | | E | |
| 1D3FD2 | LSB-BSE1: crane control System: Angle change accessories without control Error is shown as system error Confirm configuration view with OK | A361 | | E | |
| 1D3FD3 | LSB-BSE1: crane control System: Angle change swing gear without control Error report. Slewing left and right blocked Switch off slewing limit or edge limit and slew Tele into permissible range, or determine new limit angle | A361 | | E | |
| 1D3FF0 | LSB-BSE1: crane control System: LMB not active Error message BSE System which sensors pulled at run time | A361 | | E | |
| 1D3FF2 | LSB-BSE1: crane control Observe minimum ballasting for derrick erection | A361 | | B | |
| 1D4039 | LSB-BSE1: instruments crane operators cab Seat contact operated permanently or short circuit after power supply error report Check seat contact, input, wiring | A361 | | E | |
| 1D403D | LSB-BSE1: instruments crane operators cab LMB-bypass cont. actuation or short circuit after Ubatt Check key switch, check input, check wiring | A361 | | E | |
| 1D5004 | LSB-BSE1: operation winch 1 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A361 | | B | |
| 1D5005 | LSB-BSE1: operation winch 1 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D500B | LSB-BSE1: operation winch 1 Shut-down upper limit angle ULV (geometry, load capacity chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D500C | LSB-BSE1: operation winch 1 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D500F | LSB-BSE1: operation winch 1 Shut off winch, brake not completely released | A361 | | B | |
| 1D5018 | LSB-BSE1: operation winch 1 Shut-down measuring point 1 < F min | A361 | | B | |
| 1D5019 | LSB-BSE1: operation winch 1 no or invalid operation mode shut-down operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A361 | | B | |
| 1D501F | LSB-BSE1: operation winch 1 Shut off LMB not active operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D5020 | LSB-BSE1: operation winch 1 LMB shut-down operational shut down disengage winch 1 in the control screen | A361 | | B | |
| 1D5021 | LSB-BSE1: operation winch 1 Shut-down measuring point 1 > F max - operation | A361 | | B | |
| 1D5022 | LSB-BSE1: operation winch 1 Shut-down measuring point 1 > F max - assembly | A361 | | B | |
| 1D5024 | LSB-BSE1: operation winch 1 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5025 | LSB-BSE1: operation winch 1 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5026 | LSB-BSE1: operation winch 1 Shut-down upper limit angle derrick OGWD operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A361 | | B | |
| 1D5027 | LSB-BSE1: operation winch 1 Shut-down lower limit angle derrick UGWD operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D5029 | LSB-BSE1: operation winch 1 winch blocked (C-key monitor) operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D502A | LSB-BSE1: operation winch 1 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A361 | | B | |
| 1D502E | LSB-BSE1: operation winch 1 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D502F | LSB-BSE1: operation winch 1 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5030 | LSB-BSE1: operation winch 1 master switch 1 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5033 | LSB-BSE1: operation winch 1 Shut-down parallel op. differential path between winches too great Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5037 | LSB-BSE1: operation winch 1 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5039 | LSB-BSE1: operation winch 1 seat contact shut-down operational shut down Actuate seat contact or press deadman | A361 | | B | |
| 1D503E | LSB-BSE1: operation winch 1 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5044 | LSB-BSE1: operation winch 1 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A361 | | B | |
| 1D5049 | LSB-BSE1: operation winch 1 Shut-down hoist limit switch 4 operational shut down | A361 | | B | |
| 1D504A | LSB-BSE1: operation winch 1 Shut off Hoist limit switch 5 operational shut down | A361 | | B | |
| 1D504B | LSB-BSE1: operation winch 1 Shut off upper relative limit angle Derrick ORGWD | A361 | | B | |
| 1D504E | LSB-BSE1: operation winch 1 Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D504F | LSB-BSE1: operation winch 1 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5050 | LSB-BSE1: operation winch 1 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5051 | LSB-BSE1: operation winch 1 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5052 | LSB-BSE1: operation winch 1 end of stroke switch shut-down 3 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5057 | LSB-BSE1: operation winch 1 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D505E | LSB-BSE1: operation winch 1 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A361 | | B | |
| 1D505F | LSB-BSE1: operation winch 1 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5062 | LSB-BSE1: operation winch 1 Emerg. shut-off winch-winch rotational sensor interrupts brake control Operation conditional switch off, may not be shunted Operate load hook in single operation winches 1 and 2 horizontally and set winches 1 and 2 in parallel operation. | A361 | | B | |
| 1D5063 | LSB-BSE1: operation winch 1 Crane engine in overspeed operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5064 | LSB-BSE1: operation winch 1 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A361 | | B | |
| 1D507A | LSB-BSE1: operation winch 1 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D507B | LSB-BSE1: operation winch 1 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D507C | LSB-BSE1: operation winch 1 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D507D | LSB-BSE1: operation winch 1 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D507E | LSB-BSE1: operation winch 1 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5081 | LSB-BSE1: operation winch 1 end of stroke switch 1 shut-down defective operational shut down | A361 | | B | |
| 1D5082 | LSB-BSE1: operation winch 1 end of stroke switch 2 shut-down defective operational shut down | A361 | | B | |
| 1D5083 | LSB-BSE1: operation winch 1 end of stroke switch 3 shut-down defective operational shut down | A361 | | B | |
| 1D5089 | LSB-BSE1: operation winch 1 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D508A | LSB-BSE1: operation winch 1 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D508C | LSB-BSE1: operation winch 1 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |
| 1D5090 | LSB-BSE1: operation winch 1 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A361 | | B | |
| 1D509A | LSB-BSE1: operation winch 1 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D509B | LSB-BSE1: operation winch 1 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D50A0 | LSB-BSE1: operation winch 1 Shut off Parallel op. test systems W1-W2 deviate Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D50A7 | LSB-BSE1: operation winch 1 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A361 | | B | |
| 1D50AB | LSB-BSE1: operation winch 1 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D50AC | LSB-BSE1: operation winch 1 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D50AD | LSB-BSE1: operation winch 1 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D50B2 | LSB-BSE1: operation winch 1 Shut off upper relative limit angle HA reached / exceeded | A361 | | B | |
| 1D50BA | LSB-BSE1: operation winch 1 Winch operating temp. exceeded reduce output ! | A361 | | B | |
| 1D50BC | LSB-BSE1: operation winch 1 UGW HA Erection force reached - activate switch boom on ground | A361 | | B | |
| 1D50BF | LSB-BSE1: operation winch 1 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D50C0 | LSB-BSE1: operation winch 1 Shut off test point 3 > F max - Montage | A361 | | B | |
| 1D50C5 | LSB-BSE1: operation winch 1 OGW main boom erection force reached - luff up derrick, lift ballast | A361 | | B | |
| 1D50C7 | LSB-BSE1: operation winch 1 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D50C8 | LSB-BSE1: operation winch 1 Shut off test point 2 > F max - assembly | A361 | | B | |
| 1D50D0 | LSB-BSE1: operation winch 1 Shut off since parallel op. set up, press deadman longer Operational shut off, bypassable Set up of parallel op., change over of MS assignment in TE to parallel op. or by pressing deadman | A361 | | B | |
| 1D50D1 | LSB-BSE1: operation winch 1 Shut off Parallel operation Operational shut off Release shut off, for error remedy see respective system error | A361 | | B | |
| 1D50D2 | LSB-BSE1: operation winch 1 Emerg. op. parallel control - monitoring hook incline required! The regulation of parallel op. is now via the winch turn sensor Switch over with key switch on monitor 2 | A361 | | B | |
| 1D50D9 | LSB-BSE1: operation winch 1 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A361 | | B | |
| 1D50DA | LSB-BSE1: operation winch 1 Shut-off, permissible hook block incline position exceeded operational shut down Change-over winch to individual operation and operate the movement that moves the hook block back in direction 0 degrees | A361 | | B | |
| 1D50E6 | LSB-BSE1: operation winch 1 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D50E7 | LSB-BSE1: operation winch 1 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A361 | | B | |
| 1D50E8 | LSB-BSE1: operation winch 1 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A361 | | B | |
| 1D50ED | LSB-BSE1: operation winch 1 Shut-off incline position of hook block lift winch 1, lower winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A361 | | B | |
| 1D50EE | LSB-BSE1: operation winch 1 Shut-off incline position of hook block lower winch 1, lift winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A361 | | B | |
| 1D50EF | LSB-BSE1: operation winch 1 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A361 | | B | |
| 1D50F5 | LSB-BSE1: operation winch 1 Shut-off radio incline sens hook block data invalid Operational shut off Switch to single op and check incline sensor for error cause, battery, pairing, timeout, radio connection | A361 | | B | |
| 1D50F7 | LSB-BSE1: operation winch 1 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5104 | LSB-BSE1: operation winch 2 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A361 | | B | |
| 1D5105 | LSB-BSE1: operation winch 2 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D510B | LSB-BSE1: operation winch 2 Shut-down upper limit angle ULV (geometry, load capacity chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D510C | LSB-BSE1: operation winch 2 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D510F | LSB-BSE1: operation winch 2 Shut off winch, brake not completely released | A361 | | B | |
| 1D5110 | LSB-BSE1: operation winch 2 fly jib upper stop shut-down operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5111 | LSB-BSE1: operation winch 2 fly jib upper flap shut-down | A361 | | B | |
| 1D5112 | LSB-BSE1: operation winch 2 shut-down as lower fly jib and NA-boom 3 not positioned | A361 | | B | |
| 1D5113 | LSB-BSE1: operation winch 2 shut-down as flap not positioned and angle threshold exceeded | A361 | | B | |
| 1D5114 | LSB-BSE1: operation winch 2 pressure retaining cylinder RFP N shut-down outside set range | A361 | | B | |
| 1D5115 | LSB-BSE1: operation winch 2 adjustable pulley-N on stop shut-down | A361 | | B | |
| 1D5118 | LSB-BSE1: operation winch 2 Shut-down measuring point 1 < F min operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5119 | LSB-BSE1: operation winch 2 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D511F | LSB-BSE1: operation winch 2 Shut off LMB not active operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D5120 | LSB-BSE1: operation winch 2 LMB shut-down operational shut down release winch 2 in the control screen | A361 | | B | |
| 1D5121 | LSB-BSE1: operation winch 2 Shut-down measuring point 1 > F max - operation | A361 | | B | |
| 1D5122 | LSB-BSE1: operation winch 2 Shut-down measuring point 1 > F max - assembly | A361 | | B | |
| 1D5124 | LSB-BSE1: operation winch 2 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5125 | LSB-BSE1: operation winch 2 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5126 | LSB-BSE1: operation winch 2 Shut-down upper limit angle derrick OGWD operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A361 | | B | |
| 1D5127 | LSB-BSE1: operation winch 2 Shut-down lower limit angle derrick UGWD operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D5129 | LSB-BSE1: operation winch 2 winch blocked (C-key monitor) operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D512A | LSB-BSE1: operation winch 2 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D512E | LSB-BSE1: operation winch 2 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D512F | LSB-BSE1: operation winch 2 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5130 | LSB-BSE1: operation winch 2 master switch 1 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A361 | | B | |
| 1D5131 | LSB-BSE1: operation winch 2 master switch 2 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5133 | LSB-BSE1: operation winch 2 Shut-down parallel op. differential path between winches too great | A361 | | B | |
| 1D5137 | LSB-BSE1: operation winch 2 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A361 | | B | |
| 1D5139 | LSB-BSE1: operation winch 2 seat contact shut-down operational shut down Actuate seat contact or press deadman | A361 | | B | |
| 1D513E | LSB-BSE1: operation winch 2 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5144 | LSB-BSE1: operation winch 2 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A361 | | B | |
| 1D5149 | LSB-BSE1: operation winch 2 Shut-down hoist limit switch 4 operational shut down | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D514A | LSB-BSE1: operation winch 2 Shut off Hoist limit switch 5 operational shut down | A361 | | B | |
| 1D514B | LSB-BSE1: operation winch 2 Shut off upper relative limit angle Derrick ORGWD | A361 | | B | |
| 1D514E | LSB-BSE1: operation winch 2 Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D514F | LSB-BSE1: operation winch 2 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5150 | LSB-BSE1: operation winch 2 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5151 | LSB-BSE1: operation winch 2 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5152 | LSB-BSE1: operation winch 2 end of stroke switch shut-down 3 operational shut down | A361 | | B | |
| 1D5157 | LSB-BSE1: operation winch 2 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D515E | LSB-BSE1: operation winch 2 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A361 | | B | |
| 1D515F | LSB-BSE1: operation winch 2 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5162 | LSB-BSE1: operation winch 2 Emerg. shut-off winch-winch rotational sensor interrupts brake control operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5163 | LSB-BSE1: operation winch 2 Crane engine in overspeed Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5164 | LSB-BSE1: operation winch 2 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A361 | | B | |
| 1D5170 | LSB-BSE1: operation winch 2 shut-down both limit switches "flap in position" defect./missing | A361 | | B | |
| 1D5171 | LSB-BSE1: operation winch 2 shut-down both limit switches "NA-boom 3 pos." defect./missing | A361 | | B | |
| 1D5173 | LSB-BSE1: operation winch 2 shut-down both limit switches "lower fly jib" defective/missing | A361 | | B | |
| 1D5174 | LSB-BSE1: operation winch 2 shut-down both limit switches "upper fly jib flap" defect./missing | A361 | | B | |
| 1D5175 | LSB-BSE1: operation winch 2 shut-down both limit switches "upper fly jib stop"defect./missing | A361 | | B | |
| 1D5176 | LSB-BSE1: operation winch 2 shut-down limit switch adjustable pulley-N defective/missing | A361 | | B | |
| 1D517A | LSB-BSE1: operation winch 2 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D517B | LSB-BSE1: operation winch 2 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D517C | LSB-BSE1: operation winch 2 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D517D | LSB-BSE1: operation winch 2 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D517E | LSB-BSE1: operation winch 2 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5181 | LSB-BSE1: operation winch 2 end of stroke switch 1 shut-down defective operational shut down | A361 | | B | |
| 1D5182 | LSB-BSE1: operation winch 2 end of stroke switch 2 shut-down defective operational shut down | A361 | | B | |
| 1D5183 | LSB-BSE1: operation winch 2 end of stroke switch 3 shut-down defective operational shut down | A361 | | B | |
| 1D5189 | LSB-BSE1: operation winch 2 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D518A | LSB-BSE1: operation winch 2 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D518C | LSB-BSE1: operation winch 2 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5190 | LSB-BSE1: operation winch 2 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A361 | | B | |
| 1D519A | LSB-BSE1: operation winch 2 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D519B | LSB-BSE1: operation winch 2 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D51A0 | LSB-BSE1: operation winch 2 Shut off Parallel op. test systems W1-W2 deviate Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D51A7 | LSB-BSE1: operation winch 2 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A361 | | B | |
| 1D51AB | LSB-BSE1: operation winch 2 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D51AC | LSB-BSE1: operation winch 2 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D51AD | LSB-BSE1: operation winch 2 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D51B2 | LSB-BSE1: operation winch 2 Shut off upper relative limit angle HA reached / exceeded | A361 | | B | |
| 1D51BA | LSB-BSE1: operation winch 2 Winch operating temp. exceeded reduce output ! | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D51BC | LSB-BSE1: operation winch 2 UGW HA Erection force reached - activate switch boom on ground | A361 | | B | |
| 1D51BF | LSB-BSE1: operation winch 2 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D51C0 | LSB-BSE1: operation winch 2 Shut off test point 3 > F max - Montage | A361 | | B | |
| 1D51C5 | LSB-BSE1: operation winch 2 OGW main boom erection force reached - luff up derrick, lift ballast | A361 | | B | |
| 1D51C7 | LSB-BSE1: operation winch 2 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D51C8 | LSB-BSE1: operation winch 2 Shut off test point 2 > F max - assembly | A361 | | B | |
| 1D51D0 | LSB-BSE1: operation winch 2 Shut off since parallel op. set up, press deadman longer Operational shut off, bypassable Set up of parallel op., change over of MS assignment in TE to parallel op. or by pressing deadman | A361 | | B | |
| 1D51D1 | LSB-BSE1: operation winch 2 Shut off Parallel operation Operational shut off Release shut off, for error remedy see respective system error | A361 | | B | |
| 1D51D9 | LSB-BSE1: operation winch 2 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A361 | | B | |
| 1D51DA | LSB-BSE1: operation winch 2 Shut-off, permissible hook block incline position exceeded operational shut down Change-over winch to individual operation and operate the movement that moves the hook block back in direction 0 degrees | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D51E6 | LSB-BSE1: operation winch 2 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D51E7 | LSB-BSE1: operation winch 2 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A361 | | B | |
| 1D51E8 | LSB-BSE1: operation winch 2 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A361 | | B | |
| 1D51ED | LSB-BSE1: operation winch 2 Shut-off incline position of hook block lift winch 1, lower winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A361 | | B | |
| 1D51EE | LSB-BSE1: operation winch 2 Shut-off incline position of hook block lower winch 1, lift winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A361 | | B | |
| 1D51EF | LSB-BSE1: operation winch 2 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A361 | | B | |
| 1D51F5 | LSB-BSE1: operation winch 2 Shut-off radio incline sens hook block data invalid Operational shut off Switch to single op and check incline sensor for error cause, battery, pairing, timeout, radio connection | A361 | | B | |
| 1D51F7 | LSB-BSE1: operation winch 2 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5203 | LSB-BSE1: operation winch 3 Shut-down jib lower | A361 | | B | |
| 1D5204 | LSB-BSE1: operation winch 3 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5205 | LSB-BSE1: operation winch 3 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D5206 | LSB-BSE1: operation winch 3 upper angle limit OGW shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5207 | LSB-BSE1: operation winch 3 lower angle limit UGW shut-down Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5208 | LSB-BSE1: operation winch 3 luffing up main boom shut-down working area limitation ABB | A361 | | B | |
| 1D5209 | LSB-BSE1: operation winch 3 luffing down main boom shut-down working area limitation ABB Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D520B | LSB-BSE1: operation winch 3 Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down reel winch out until the radius is within the load chart again - shut-down can be shunted (danger) | A361 | | B | |
| 1D520C | LSB-BSE1: operation winch 3 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D520D | LSB-BSE1: operation winch 3 Shut off WA-Bock bottom Operation conditional switch off, may not be shunted reel winch in until limit switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D520F | LSB-BSE1: operation winch 3 Shut off winch, brake not completely released | A361 | | B | |
| 1D5210 | LSB-BSE1: operation winch 3 fly jib upper stop shut-down operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5211 | LSB-BSE1: operation winch 3 fly jib upper flap shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5213 | LSB-BSE1: operation winch 3 shut-down as flap not positioned and angle threshold exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5218 | LSB-BSE1: operation winch 3 Shut-down measuring point 1 < F min | A361 | | B | |
| 1D5219 | LSB-BSE1: operation winch 3 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D521C | LSB-BSE1: operation winch 3 Shut off angle sensor N top faulty / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D521F | LSB-BSE1: operation winch 3 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A361 | | B | |
| 1D5220 | LSB-BSE1: operation winch 3 LMB shut-down operational shut down release winch 3 in control screen | A361 | | B | |
| 1D5221 | LSB-BSE1: operation winch 3 Shut-down measuring point 1 > F max - operation operational shut down reel winch out until crane in working area again - shunting through shutting down of working area limitation | A361 | | B | |
| 1D5222 | LSB-BSE1: operation winch 3 Shut-down measuring point 1 > F max - assembly | A361 | | B | |
| 1D5224 | LSB-BSE1: operation winch 3 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5225 | LSB-BSE1: operation winch 3 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5226 | LSB-BSE1: operation winch 3 Shut-down upper limit angle derrick OGWD operational shut down Move Derrick boom into op. pos. shut off cannot be bypassed | A361 | | B | |
| 1D5227 | LSB-BSE1: operation winch 3 Shut-down lower limit angle derrick UGWD operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D5228 | LSB-BSE1: operation winch 3 Shut-down upper limit angle main boom operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D5229 | LSB-BSE1: operation winch 3 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D522A | LSB-BSE1: operation winch 3 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A361 | | B | |
| 1D522C | LSB-BSE1: operation winch 3 Shut off winch 3 spooled up from main boom control | A361 | | B | |
| 1D522E | LSB-BSE1: operation winch 3 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D522F | LSB-BSE1: operation winch 3 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5230 | LSB-BSE1: operation winch 3 master switch 1 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5232 | LSB-BSE1: operation winch 3 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5234 | LSB-BSE1: operation winch 3 Shut-down limit angle main boom - derrick Operation conditional switch off, may not be shunted Wind on winch until limit angle is fallen short of - shut-down may be shunted. | A361 | | B | |
| 1D5237 | LSB-BSE1: operation winch 3 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A361 | | B | |
| 1D5239 | LSB-BSE1: operation winch 3 seat contact shut-down operational shut down Actuate seat contact or press deadman | A361 | | B | |
| 1D523A | LSB-BSE1: operation winch 3 Shut off Pulley block S/D Block erroneous/missing | A361 | | B | |
| 1D523B | LSB-BSE1: operation winch 3 Shut off Pulley block S/D Block operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D523C | LSB-BSE1: operation winch 3 Shut off test point 8 > F max Assembly roll | A361 | | B | |
| 1D523E | LSB-BSE1: operation winch 3 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D523F | LSB-BSE1: operation winch 3 Shut off Test point 8 erroneous / missing | A361 | | B | |
| 1D5244 | LSB-BSE1: operation winch 3 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5249 | LSB-BSE1: operation winch 3 Shut-down hoist limit switch 4 operational shut down | A361 | | B | |
| 1D524A | LSB-BSE1: operation winch 3 Shut off Hoist limit switch 5 operational shut down | A361 | | B | |
| 1D524B | LSB-BSE1: operation winch 3 Shut off upper relative limit angle Derrick ORGWD | A361 | | B | |
| 1D524E | LSB-BSE1: operation winch 3 Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D524F | LSB-BSE1: operation winch 3 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5250 | LSB-BSE1: operation winch 3 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5251 | LSB-BSE1: operation winch 3 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5252 | LSB-BSE1: operation winch 3 end of stroke switch shut-down 3 operational shut down | A361 | | B | |
| 1D5254 | LSB-BSE1: operation winch 3 Shut-down overtopping guard cylinder main boom in bump stop operational shut down reel winch out until the radius is within the load chart again - shut-down can be shunted (danger) | A361 | | B | |
| 1D5255 | LSB-BSE1: operation winch 3 Shut-down overtopping guard cylinder derrick boom in bump stop | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5257 | LSB-BSE1: operation winch 3 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D525C | LSB-BSE1: operation winch 3 Shut off Ballast lateral incline > max value Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A361 | | B | |
| 1D525D | LSB-BSE1: operation winch 3 Shut off Main boom upper limit angle reached/exceeded operational shut down Winch spool out to limit angle fallen below - Shut off with assembly bypassable (danger). | A361 | | B | |
| 1D525E | LSB-BSE1: operation winch 3 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A361 | | B | |
| 1D525F | LSB-BSE1: operation winch 3 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5262 | LSB-BSE1: operation winch 3 Emerg. shut-off winch-winch rotational sensor interrupts brake control Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5263 | LSB-BSE1: operation winch 3 Crane engine in overspeed operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5264 | LSB-BSE1: operation winch 3 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A361 | | B | |
| 1D5266 | LSB-BSE1: operation winch 3 Shut off pressure sensor "RFP main boom" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5267 | LSB-BSE1: operation winch 3 Shut off pressure sensor "RFP Derrick" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D526B | LSB-BSE1: operation winch 3 Shut off angle sensor S or D erroneous / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D526C | LSB-BSE1: operation winch 3 Shut off angle between S and D too low Operational shut off Increase angle between main boom and derrick. Move winch 3 down | A361 | | B | |
| 1D526F | LSB-BSE1: operation winch 3 Shut off both limit switches "WA-Bock bottom" incorrect / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5270 | LSB-BSE1: operation winch 3 shut-down both limit switches "flap in position" defect./missing Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5272 | LSB-BSE1: operation winch 3 shut-down both angle sensors "fly jib" defective/missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5273 | LSB-BSE1: operation winch 3 shut-down both limit switches "lower fly jib" defective/missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5274 | LSB-BSE1: operation winch 3 shut-down both limit switches "upper fly jib flap" defect./missing | A361 | | B | |
| 1D5275 | LSB-BSE1: operation winch 3 shut-down both limit switches "upper fly jib stop"defect./missing operational shut down Wind on winch until limit angle is fallen short of - shut-down may be shunted (danger). | A361 | | B | |
| 1D527A | LSB-BSE1: operation winch 3 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D527B | LSB-BSE1: operation winch 3 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D527C | LSB-BSE1: operation winch 3 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D527D | LSB-BSE1: operation winch 3 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D527E | LSB-BSE1: operation winch 3 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5281 | LSB-BSE1: operation winch 3 end of stroke switch 1 shut-down defective operational shut down | A361 | | B | |
| 1D5282 | LSB-BSE1: operation winch 3 end of stroke switch 2 shut-down defective operational shut down | A361 | | B | |
| 1D5283 | LSB-BSE1: operation winch 3 end of stroke switch 3 shut-down defective operational shut down | A361 | | B | |
| 1D5285 | LSB-BSE1: operation winch 3 Shut-down limit switch right "RFP main boom" faulty / not present | A361 | | B | |
| 1D5286 | LSB-BSE1: operation winch 3 Shut-down limit switch "RFP Main boom" links faulty / not present Operation conditional switch off, may not be shunted luff main boom down until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5287 | LSB-BSE1: operation winch 3 Shut-down limit switch right "Overtop guard cyl D" faulty/not pres Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5288 | LSB-BSE1: operation winch 3 Shut-down limit switch left "Overtop guard cyl D" faulty/not preS Operation conditional switch off, may not be shunted Luff down derrick boom until limit switch no longer activated - Shut-down may not be shunted | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5289 | LSB-BSE1: operation winch 3 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D528A | LSB-BSE1: operation winch 3 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D528C | LSB-BSE1: operation winch 3 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |
| 1D5290 | LSB-BSE1: operation winch 3 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A361 | | B | |
| 1D5298 | LSB-BSE1: operation winch 3 Shut off pressure Relapse cyl. main boom outside nom. range Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5299 | LSB-BSE1: operation winch 3 Shut off pressure Relapse cyl. derrick outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D529A | LSB-BSE1: operation winch 3 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D529B | LSB-BSE1: operation winch 3 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D52A7 | LSB-BSE1: operation winch 3 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A361 | | B | |
| 1D52A9 | LSB-BSE1: operation winch 3 Shut off limit switch RFP-S moved out le/ri erroneous/missing Shut off, cannot be bypassed Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D52AB | LSB-BSE1: operation winch 3 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D52AC | LSB-BSE1: operation winch 3 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D52AD | LSB-BSE1: operation winch 3 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D52AF | LSB-BSE1: operation winch 3 Shut off Danger of collision between support and flap | A361 | | B | |
| 1D52B2 | LSB-BSE1: operation winch 3 Shut off upper relative limit angle HA reached / exceeded operational shut down Winch spool out to limit angle fallen below - Shut off with assembly bypassable (danger). | A361 | | B | |
| 1D52BB | LSB-BSE1: operation winch 3 Shut off limit angle folded down reached luff accessories up operational shut down With the luffing, luff up winch 5 and drive out of the lower limit angle shut-off | A361 | | B | |
| 1D52BC | LSB-BSE1: operation winch 3 UGW HA Erection force reached - activate switch boom on ground | A361 | | B | |
| 1D52BF | LSB-BSE1: operation winch 3 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D52C0 | LSB-BSE1: operation winch 3 Shut off test point 3 > F max - Montage | A361 | | B | |
| 1D52C2 | LSB-BSE1: operation winch 3 Shut off Danger of collision Derrick with S-control, F3 too small | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D52C5 | LSB-BSE1: operation winch 3 OGW main boom erection force reached - luff up derrick, lift ballast operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D52C7 | LSB-BSE1: operation winch 3 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D52C8 | LSB-BSE1: operation winch 3 Shut off test point 2 > F max - assembly | A361 | | B | |
| 1D52C9 | LSB-BSE1: operation winch 3 Shut off test point 2 < F min | A361 | | B | |
| 1D52CF | LSB-BSE1: operation winch 3 Shut off UGW Derrick - in Derrick op. window run possible | A361 | | B | |
| 1D52D9 | LSB-BSE1: operation winch 3 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A361 | | B | |
| 1D52E0 | LSB-BSE1: operation winch 3 Shut off Flap bottom fixed jib not Position | A361 | | B | |
| 1D52E1 | LSB-BSE1: operation winch 3 Shut off Flap top fixed jib not Position | A361 | | B | |
| 1D52E2 | LSB-BSE1: operation winch 3 Shut off Danger of collision ACC with fixed jib - ACC up possible | A361 | | B | |
| 1D52E6 | LSB-BSE1: operation winch 3 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D52E7 | LSB-BSE1: operation winch 3 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A361 | | B | |
| 1D52E8 | LSB-BSE1: operation winch 3 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A361 | | B | |
| 1D52EF | LSB-BSE1: operation winch 3 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A361 | | B | |
| 1D52F7 | LSB-BSE1: operation winch 3 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5300 | LSB-BSE1: operation winch 4 Shut off pressure sensor "RFP SA-bracket" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5303 | LSB-BSE1: operation winch 4 Shut-down jib lower Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A361 | | B | |
| 1D5304 | LSB-BSE1: operation winch 4 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A361 | | B | |
| 1D5305 | LSB-BSE1: operation winch 4 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D5306 | LSB-BSE1: operation winch 4 upper angle limit OGW shut-down operational shut down Wind on winch until limit angle is fallen short of - shut-down may be shunted (danger). | A361 | | B | |
| 1D5307 | LSB-BSE1: operation winch 4 lower angle limit UGW shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5308 | LSB-BSE1: operation winch 4 luffing up main boom shut-down working area limitation ABB | A361 | | B | |
| 1D5309 | LSB-BSE1: operation winch 4 luffing down main boom shut-down working area limitation ABB operational shut down Wind off winch until derrick boom is in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D530B | LSB-BSE1: operation winch 4 Shut-down upper limit angle ULV (geometry, load capacity chart) | A361 | | B | |
| 1D530C | LSB-BSE1: operation winch 4 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D530D | LSB-BSE1: operation winch 4 Shut off WA-Bock bottom Operation conditional switch off, may not be shunted reel winch in until limit switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D530F | LSB-BSE1: operation winch 4 Shut off winch, brake not completely released | A361 | | B | |
| 1D5310 | LSB-BSE1: operation winch 4 fly jib upper stop shut-down | A361 | | B | |
| 1D5311 | LSB-BSE1: operation winch 4 fly jib upper flap shut-down Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5313 | LSB-BSE1: operation winch 4 shut-down as flap not positioned and angle threshold exceeded | A361 | | B | |
| 1D5318 | LSB-BSE1: operation winch 4 Shut-down measuring point 1 < F min operational shut down Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5319 | LSB-BSE1: operation winch 4 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D531F | LSB-BSE1: operation winch 4 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A361 | | B | |
| 1D5320 | LSB-BSE1: operation winch 4 LMB shut-down operational shut down Winch 4 released in control view | A361 | | B | |
| 1D5321 | LSB-BSE1: operation winch 4 Shut-down measuring point 1 > F max - operation | A361 | | B | |
| 1D5322 | LSB-BSE1: operation winch 4 Shut-down measuring point 1 > F max - assembly | A361 | | B | |
| 1D5324 | LSB-BSE1: operation winch 4 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5325 | LSB-BSE1: operation winch 4 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5326 | LSB-BSE1: operation winch 4 Shut-down upper limit angle derrick OGWD | A361 | | B | |
| 1D5327 | LSB-BSE1: operation winch 4 Shut-down lower limit angle derrick UGWD Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5328 | LSB-BSE1: operation winch 4 Shut-down upper limit angle main boom Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5329 | LSB-BSE1: operation winch 4 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D532A | LSB-BSE1: operation winch 4 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A361 | | B | |
| 1D532D | LSB-BSE1: operation winch 4 Shut off winch 4 spooled up from derrick control Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A361 | | B | |
| 1D532E | LSB-BSE1: operation winch 4 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D532F | LSB-BSE1: operation winch 4 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5330 | LSB-BSE1: operation winch 4 master switch 1 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A361 | | B | |
| 1D5332 | LSB-BSE1: operation winch 4 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5337 | LSB-BSE1: operation winch 4 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A361 | | B | |
| 1D5339 | LSB-BSE1: operation winch 4 seat contact shut-down operational shut down Actuate seat contact or press deadman | A361 | | B | |
| 1D533A | LSB-BSE1: operation winch 4 Shut off Pulley block S/D Block erroneous/missing operational shut down Bring master switch to zero pos., check sensor, lines and plugs | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D533B | LSB-BSE1: operation winch 4 Shut off Pulley block S/D Block operational shut down Bring master switch in zero pos. Move out of shut off in opposite direction with winch | A361 | | B | |
| 1D533C | LSB-BSE1: operation winch 4 Shut off test point 8 > F max Assembly roll | A361 | | B | |
| 1D533E | LSB-BSE1: operation winch 4 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D533F | LSB-BSE1: operation winch 4 Shut off Test point 8 erroneous / missing | A361 | | B | |
| 1D5344 | LSB-BSE1: operation winch 4 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A361 | | B | |
| 1D5349 | LSB-BSE1: operation winch 4 Shut-down hoist limit switch 4 operational shut down | A361 | | B | |
| 1D534A | LSB-BSE1: operation winch 4 Shut off Hoist limit switch 5 operational shut down | A361 | | B | |
| 1D534B | LSB-BSE1: operation winch 4 Shut off upper relative limit angle Derrick ORGWD | A361 | | B | |
| 1D534C | LSB-BSE1: operation winch 4 Shut off Difference angle SA-frame - Derrick too large Operation conditional switch off, may not be shunted Release master switch – error remedy via winch 4 move lower | A361 | | B | |
| 1D534E | LSB-BSE1: operation winch 4 Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D534F | LSB-BSE1: operation winch 4 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5350 | LSB-BSE1: operation winch 4 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5351 | LSB-BSE1: operation winch 4 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5352 | LSB-BSE1: operation winch 4 end of stroke switch shut-down 3 operational shut down | A361 | | B | |
| 1D5354 | LSB-BSE1: operation winch 4 Shut-down overtopping guard cylinder main boom in bump stop Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5355 | LSB-BSE1: operation winch 4 Shut-down overtopping guard cylinder derrick boom in bump stop | A361 | | B | |
| 1D5356 | LSB-BSE1: operation winch 4 Shut-down angle SA-frame < minimal angle Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5357 | LSB-BSE1: operation winch 4 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D5358 | LSB-BSE1: operation winch 4 Shut-down guide frame - counterweight bump stop upper Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A361 | | B | |
| 1D5359 | LSB-BSE1: operation winch 4 Shut-down guide frame - counterweight bump stop lower Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D535C | LSB-BSE1: operation winch 4 Shut off Ballast lateral incline > max value Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A361 | | B | |
| 1D535D | LSB-BSE1: operation winch 4 Shut off Main boom upper limit angle reached/exceeded Operational shut off Bring master switch in zero pos. Luff down main boom control winch | A361 | | B | |
| 1D535E | LSB-BSE1: operation winch 4 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A361 | | B | |
| 1D535F | LSB-BSE1: operation winch 4 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5362 | LSB-BSE1: operation winch 4 Emerg. shut-off winch-winch rotational sensor interrupts brake control operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5363 | LSB-BSE1: operation winch 4 Crane engine in overspeed Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5364 | LSB-BSE1: operation winch 4 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A361 | | B | |
| 1D5366 | LSB-BSE1: operation winch 4 Shut off pressure sensor "RFP main boom" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5367 | LSB-BSE1: operation winch 4 Shut off pressure sensor "RFP Derrick" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D536B | LSB-BSE1: operation winch 4 Shut off angle sensor S or D erroneous / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D536C | LSB-BSE1: operation winch 4 Shut off angle between S and D too low Operational shut off Increase angle between main boom and derrick. Move winch 3 down | A361 | | B | |
| 1D536F | LSB-BSE1: operation winch 4 Shut off both limit switches "WA-Bock bottom" incorrect / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5370 | LSB-BSE1: operation winch 4 shut-down both limit switches "flap in position" defect./missing Operation conditional switch off, may not be shunted check as to why the flap is not in position - shut-down cannot be shunted | A361 | | B | |
| 1D5372 | LSB-BSE1: operation winch 4 shut-down both angle sensors "fly jib" defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5373 | LSB-BSE1: operation winch 4 shut-down both limit switches "lower fly jib" defective/missing Operation conditional switch off, may not be shunted luff main boom down until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5374 | LSB-BSE1: operation winch 4 shut-down both limit switches "upper fly jib flap" defect./missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5375 | LSB-BSE1: operation winch 4 shut-down both limit switches "upper fly jib stop"defect./missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D537A | LSB-BSE1: operation winch 4 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D537B | LSB-BSE1: operation winch 4 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D537C | LSB-BSE1: operation winch 4 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D537D | LSB-BSE1: operation winch 4 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D537E | LSB-BSE1: operation winch 4 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5381 | LSB-BSE1: operation winch 4 end of stroke switch 1 shut-down defective operational shut down | A361 | | B | |
| 1D5382 | LSB-BSE1: operation winch 4 end of stroke switch 2 shut-down defective operational shut down | A361 | | B | |
| 1D5383 | LSB-BSE1: operation winch 4 end of stroke switch 3 shut-down defective operational shut down | A361 | | B | |
| 1D5385 | LSB-BSE1: operation winch 4 Shut-down limit switch right "RFP main boom" faulty / not present Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5386 | LSB-BSE1: operation winch 4 Shut-down limit switch "RFP Main boom" links faulty / not present Operation conditional switch off, may not be shunted luff main boom down until limit switch is no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5387 | LSB-BSE1: operation winch 4 Shut-down limit switch right "Overtop guard cyl D" faulty/not pres | A361 | | B | |
| 1D5388 | LSB-BSE1: operation winch 4 Shut-down limit switch left "Overtop guard cyl D" faulty/not preS Operation conditional switch off, may not be shunted Luff down derrick boom until limit switch no longer activated - Shut-down may not be shunted | A361 | | B | |
| 1D5389 | LSB-BSE1: operation winch 4 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D538A | LSB-BSE1: operation winch 4 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D538C | LSB-BSE1: operation winch 4 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |
| 1D538E | LSB-BSE1: operation winch 4 SA-frame Assembly cylinder shut off Ring surface block | A361 | | B | |
| 1D538F | LSB-BSE1: operation winch 4 Shut off SA-Bock angle > Max angle Operational shut off, bypassable Release master switch – Error remedy through bridging assembly button | A361 | | B | |
| 1D5390 | LSB-BSE1: operation winch 4 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A361 | | B | |
| 1D5391 | LSB-BSE1: operation winch 4 Shut-down limit switch right "Limit angle SA-frame" faulty/not pres Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5392 | LSB-BSE1: operation winch 4 Shut-down limit switch left "Limit angle SA-frame" faulty/not prese Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5393 | LSB-BSE1: operation winch 4 Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5394 | LSB-BSE1: operation winch 4 Shut-down limit switch left "Lower count. block" faulty/not present Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5395 | LSB-BSE1: operation winch 4 Shut-down limit switch right "Upper count. block" faulty/not presen Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5396 | LSB-BSE1: operation winch 4 Shut-down limit switch left "Upper count. block" faulty / not prese Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5397 | LSB-BSE1: operation winch 4 Shut off pressure Relapse cyl. SA br. outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5398 | LSB-BSE1: operation winch 4 Shut off pressure Relapse cyl. main boom outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5399 | LSB-BSE1: operation winch 4 Shut off pressure Relapse cyl. derrick outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D539A | LSB-BSE1: operation winch 4 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D539B | LSB-BSE1: operation winch 4 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D539D | LSB-BSE1: operation winch 4 Shut off angle sensor SA-frame erroneous/missing Operation conditional switch off, may not be shunted Release master switch - error remedy see corr. system error, check sensor | A361 | | B | |
| 1D539E | LSB-BSE1: operation winch 4 Shut off angle sensor "RFP SA-frame" left erroneous/missing Operation conditional switch off, may not be shunted Release master switch - error remedy see corr. system error, check sensor | A361 | | B | |
| 1D539F | LSB-BSE1: operation winch 4 Shut off angle sensor "RFP SA-frame" right erroneous/missing Operation conditional switch off, may not be shunted Release master switch - error remedy see corr. system error, check sensor | A361 | | B | |
| 1D53A1 | LSB-BSE1: operation winch 4 Shut off inductive sensor RFP SA-frame left Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D53A2 | LSB-BSE1: operation winch 4 Shut off inductive sensor RFP SA-frame right Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D53A7 | LSB-BSE1: operation winch 4 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A361 | | B | |
| 1D53A9 | LSB-BSE1: operation winch 4 Shut off limit switch RFP-S moved out le/ri erroneous/missing Shut off, cannot be bypassed Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D53AB | LSB-BSE1: operation winch 4 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D53AC | LSB-BSE1: operation winch 4 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D53AD | LSB-BSE1: operation winch 4 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D53AE | LSB-BSE1: operation winch 4 Shut off upper erection derrick angle reached / F3min reached | A361 | | B | |
| 1D53AF | LSB-BSE1: operation winch 4 Shut off Danger of collision between support and flap | A361 | | B | |
| 1D53B2 | LSB-BSE1: operation winch 4 Shut off upper relative limit angle HA reached / exceeded | A361 | | B | |
| 1D53BB | LSB-BSE1: operation winch 4 Shut off limit angle folded down reached luff accessories up operational shut down With the luffing, luff up winch 5 and drive out of the lower limit angle shut-off | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D53BC | LSB-BSE1: operation winch 4 UGW HA Erection force reached - activate switch boom on ground | A361 | | B | |
| 1D53BF | LSB-BSE1: operation winch 4 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D53C0 | LSB-BSE1: operation winch 4 Shut off test point 3 > F max - Montage | A361 | | B | |
| 1D53C1 | LSB-BSE1: operation winch 4 Shut off F1 too large take down main boom | A361 | | B | |
| 1D53C7 | LSB-BSE1: operation winch 4 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D53C8 | LSB-BSE1: operation winch 4 Shut off test point 2 > F max - assembly | A361 | | B | |
| 1D53C9 | LSB-BSE1: operation winch 4 Shut off test point 2 < F min | A361 | | B | |
| 1D53CF | LSB-BSE1: operation winch 4 Shut off UGW Derrick - in Derrick op. window run possible | A361 | | B | |
| 1D53D9 | LSB-BSE1: operation winch 4 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A361 | | B | |
| 1D53E0 | LSB-BSE1: operation winch 4 Shut off Flap bottom fixed jib not Position | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D53E1 | LSB-BSE1: operation winch 4 Shut off Flap top fixed jib not Position | A361 | | B | |
| 1D53E6 | LSB-BSE1: operation winch 4 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D53E7 | LSB-BSE1: operation winch 4 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A361 | | B | |
| 1D53E8 | LSB-BSE1: operation winch 4 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A361 | | B | |
| 1D53EF | LSB-BSE1: operation winch 4 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A361 | | B | |
| 1D53F3 | LSB-BSE1: operation winch 4 Shut-off, Vario Frame pallet heights tolerance undershot Operational shut off Drive into a permissible range with ballast lifting | A361 | | B | |
| 1D53F4 | LSB-BSE1: operation winch 4 Shut-off, Vario Frame pallet heights tolerance exceeded Operational shut off Drive into a permissible range with ballast lowering | A361 | | B | |
| 1D53F7 | LSB-BSE1: operation winch 4 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5403 | LSB-BSE1: operation winch 5 Shut-down jib lower | A361 | | B | |
| 1D5404 | LSB-BSE1: operation winch 5 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5405 | LSB-BSE1: operation winch 5 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D5406 | LSB-BSE1: operation winch 5 upper angle limit OGW shut-down Operation conditional switch off, may not be shunted Spool up - out winch 5 is only permitted at main boom positions small limit angle | A361 | | B | |
| 1D5407 | LSB-BSE1: operation winch 5 lower angle limit UGW shut-down Operation conditional switch off, may not be shunted Wind off winch until pressure is once again within the desired range - shut-down may not be shunted . | A361 | | B | |
| 1D5408 | LSB-BSE1: operation winch 5 luffing up main boom shut-down working area limitation ABB Operation conditional switch off, may not be shunted check as to why the flap is not in position - shut-down cannot be shunted | A361 | | B | |
| 1D5409 | LSB-BSE1: operation winch 5 luffing down main boom shut-down working area limitation ABB Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D540B | LSB-BSE1: operation winch 5 Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down reel winch in until crane in working area again - shunting through shutting down of working area limitation | A361 | | B | |
| 1D540C | LSB-BSE1: operation winch 5 Shut-down lower limit value LLV (geometry, load capacity chart) Operation conditional switch off, may not be shunted Luff up jib until limit switch no longer activated - shut-down may not be shunted | A361 | | B | |
| 1D540D | LSB-BSE1: operation winch 5 Shut off WA-Bock bottom Operation conditional switch off, may not be shunted reel winch in until limit switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D540F | LSB-BSE1: operation winch 5 Shut off winch, brake not completely released | A361 | | B | |
| 1D5410 | LSB-BSE1: operation winch 5 fly jib upper stop shut-down operational shut down reel winch out until crane in working area again - shunting through shutting down of working area limitation | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5411 | LSB-BSE1: operation winch 5 fly jib upper flap shut-down operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5413 | LSB-BSE1: operation winch 5 shut-down as flap not positioned and angle threshold exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5414 | LSB-BSE1: operation winch 5 pressure retaining cylinder RFP N shut-down outside set range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5416 | LSB-BSE1: operation winch 5 luffing up accessory shut-down working area limitation ABB Operation conditional switch off, may not be shunted Luff up main boom during erection procedure, luff down main boom or accessory during setting down procedure. | A361 | | B | |
| 1D5417 | LSB-BSE1: operation winch 5 luffing down accessory shut-down working area limitation ABB | A361 | | B | |
| 1D5418 | LSB-BSE1: operation winch 5 Shut-down measuring point 1 < F min | A361 | | B | |
| 1D5419 | LSB-BSE1: operation winch 5 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D541C | LSB-BSE1: operation winch 5 Shut off angle sensor N top faulty / missing Operation conditional switch off, may not be shunted Luff down jib until limit switch no longer activated - shut-down may not be activated | A361 | | B | |
| 1D541F | LSB-BSE1: operation winch 5 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A361 | | B | |
| 1D5420 | LSB-BSE1: operation winch 5 LMB shut-down operational shut down Winch 5 released in control view | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5421 | LSB-BSE1: operation winch 5 Shut-down measuring point 1 > F max - operation | A361 | | B | |
| 1D5422 | LSB-BSE1: operation winch 5 Shut-down measuring point 1 > F max - assembly operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A361 | | B | |
| 1D5424 | LSB-BSE1: operation winch 5 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5425 | LSB-BSE1: operation winch 5 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5426 | LSB-BSE1: operation winch 5 Shut-down upper limit angle derrick OGWD | A361 | | B | |
| 1D5427 | LSB-BSE1: operation winch 5 Shut-down lower limit angle derrick UGWD Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5428 | LSB-BSE1: operation winch 5 Shut-down upper limit angle main boom Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5429 | LSB-BSE1: operation winch 5 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D542A | LSB-BSE1: operation winch 5 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A361 | | B | |
| 1D542E | LSB-BSE1: operation winch 5 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D542F | LSB-BSE1: operation winch 5 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5430 | LSB-BSE1: operation winch 5 master switch 1 defective/missing operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D5431 | LSB-BSE1: operation winch 5 master switch 2 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A361 | | B | |
| 1D5432 | LSB-BSE1: operation winch 5 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5437 | LSB-BSE1: operation winch 5 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A361 | | B | |
| 1D5438 | LSB-BSE1: operation winch 5 Shut-down upper limit angle accessory | A361 | | B | |
| 1D5439 | LSB-BSE1: operation winch 5 seat contact shut-down operational shut down Actuate seat contact or press deadman | A361 | | B | |
| 1D543E | LSB-BSE1: operation winch 5 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5444 | LSB-BSE1: operation winch 5 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A361 | | B | |
| 1D5449 | LSB-BSE1: operation winch 5 Shut-down hoist limit switch 4 operational shut down | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D544A | LSB-BSE1: operation winch 5 Shut off Hoist limit switch 5 operational shut down | A361 | | B | |
| 1D544B | LSB-BSE1: operation winch 5 Shut off upper relative limit angle Derrick ORGWD | A361 | | B | |
| 1D544E | LSB-BSE1: operation winch 5 Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D544F | LSB-BSE1: operation winch 5 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5450 | LSB-BSE1: operation winch 5 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5451 | LSB-BSE1: operation winch 5 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5452 | LSB-BSE1: operation winch 5 end of stroke switch shut-down 3 operational shut down | A361 | | B | |
| 1D5457 | LSB-BSE1: operation winch 5 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D545E | LSB-BSE1: operation winch 5 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A361 | | B | |
| 1D545F | LSB-BSE1: operation winch 5 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5462 | LSB-BSE1: operation winch 5 Emerg. shut-off winch-winch rotational sensor interrupts brake control operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5463 | LSB-BSE1: operation winch 5 Crane engine in overspeed Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5464 | LSB-BSE1: operation winch 5 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A361 | | B | |
| 1D546F | LSB-BSE1: operation winch 5 Shut off both limit switches "WA-Bock bottom" incorrect / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5470 | LSB-BSE1: operation winch 5 shut-down both limit switches "flap in position" defect./missing | A361 | | B | |
| 1D5472 | LSB-BSE1: operation winch 5 shut-down both angle sensors "fly jib" defective/missing Operation conditional switch off, may not be shunted Luff down jib until limit switch no longer activated - shut-down may not be activated | A361 | | B | |
| 1D5473 | LSB-BSE1: operation winch 5 shut-down both limit switches "lower fly jib" defective/missing | A361 | | B | |
| 1D5474 | LSB-BSE1: operation winch 5 shut-down both limit switches "upper fly jib flap" defect./missing | A361 | | B | |
| 1D5475 | LSB-BSE1: operation winch 5 shut-down both limit switches "upper fly jib stop"defect./missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D547A | LSB-BSE1: operation winch 5 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D547B | LSB-BSE1: operation winch 5 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D547C | LSB-BSE1: operation winch 5 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D547D | LSB-BSE1: operation winch 5 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D547E | LSB-BSE1: operation winch 5 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5481 | LSB-BSE1: operation winch 5 end of stroke switch 1 shut-down defective operational shut down | A361 | | B | |
| 1D5482 | LSB-BSE1: operation winch 5 end of stroke switch 2 shut-down defective operational shut down | A361 | | B | |
| 1D5483 | LSB-BSE1: operation winch 5 end of stroke switch 3 shut-down defective operational shut down | A361 | | B | |
| 1D5489 | LSB-BSE1: operation winch 5 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D548A | LSB-BSE1: operation winch 5 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D548C | LSB-BSE1: operation winch 5 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5490 | LSB-BSE1: operation winch 5 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A361 | | B | |
| 1D549A | LSB-BSE1: operation winch 5 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D549B | LSB-BSE1: operation winch 5 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D549C | LSB-BSE1: operation winch 5 Shut off pressure sensor RFP-N erroneous / missing | A361 | | B | |
| 1D54AB | LSB-BSE1: operation winch 5 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D54AC | LSB-BSE1: operation winch 5 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D54AD | LSB-BSE1: operation winch 5 Shut off upper relative limit angle acc. reached / exceeded | A361 | | B | |
| 1D54AF | LSB-BSE1: operation winch 5 Shut off Danger of collision between support and flap | A361 | | B | |
| 1D54BB | LSB-BSE1: operation winch 5 Shut off limit angle folded down reached luff accessories up operational shut down With the luffing, luff up winch 5 and drive out of the lower limit angle shut-off | A361 | | B | |
| 1D54BC | LSB-BSE1: operation winch 5 UGW HA Erection force reached - activate switch boom on ground | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D54BF | LSB-BSE1: operation winch 5 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D54C0 | LSB-BSE1: operation winch 5 Shut off test point 3 > F max - Montage | A361 | | B | |
| 1D54C7 | LSB-BSE1: operation winch 5 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D54C8 | LSB-BSE1: operation winch 5 Shut off test point 2 > F max - assembly | A361 | | B | |
| 1D54C9 | LSB-BSE1: operation winch 5 Shut off test point 2 < F min | A361 | | B | |
| 1D54D9 | LSB-BSE1: operation winch 5 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A361 | | B | |
| 1D54E0 | LSB-BSE1: operation winch 5 Shut off Flap bottom fixed jib not Position | A361 | | B | |
| 1D54E1 | LSB-BSE1: operation winch 5 Shut off Flap top fixed jib not Position | A361 | | B | |
| 1D54E2 | LSB-BSE1: operation winch 5 Shut off Danger of collision ACC with fixed jib - ACC up possible | A361 | | B | |
| 1D54E6 | LSB-BSE1: operation winch 5 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D54E7 | LSB-BSE1: operation winch 5 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A361 | | B | |
| 1D54E8 | LSB-BSE1: operation winch 5 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A361 | | B | |
| 1D54EF | LSB-BSE1: operation winch 5 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A361 | | B | |
| 1D54F7 | LSB-BSE1: operation winch 5 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5504 | LSB-BSE1: operation winch 6 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A361 | | B | |
| 1D5505 | LSB-BSE1: operation winch 6 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D550F | LSB-BSE1: operation winch 6 Shut off winch, brake not completely released | A361 | | B | |
| 1D5518 | LSB-BSE1: operation winch 6 Shut-down measuring point 1 < F min | A361 | | B | |
| 1D5519 | LSB-BSE1: operation winch 6 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D551F | LSB-BSE1: operation winch 6 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5520 | LSB-BSE1: operation winch 6 LMB shut-down operational shut down Winch 6 released in control view | A361 | | B | |
| 1D5521 | LSB-BSE1: operation winch 6 Shut-down measuring point 1 > F max - operation | A361 | | B | |
| 1D5522 | LSB-BSE1: operation winch 6 Shut-down measuring point 1 > F max - assembly | A361 | | B | |
| 1D5524 | LSB-BSE1: operation winch 6 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5525 | LSB-BSE1: operation winch 6 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A361 | | B | |
| 1D5526 | LSB-BSE1: operation winch 6 Shut-down upper limit angle derrick OGWD Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A361 | | B | |
| 1D5527 | LSB-BSE1: operation winch 6 Shut-down lower limit angle derrick UGWD | A361 | | B | |
| 1D5529 | LSB-BSE1: operation winch 6 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A361 | | B | |
| 1D552A | LSB-BSE1: operation winch 6 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A361 | | B | |
| 1D552E | LSB-BSE1: operation winch 6 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D552F | LSB-BSE1: operation winch 6 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5531 | LSB-BSE1: operation winch 6 master switch 2 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A361 | | B | |
| 1D5532 | LSB-BSE1: operation winch 6 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A361 | | B | |
| 1D5537 | LSB-BSE1: operation winch 6 Winch rotational sensor faulty / missing operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5539 | LSB-BSE1: operation winch 6 seat contact shut-down operational shut down Actuate seat contact or press deadman | A361 | | B | |
| 1D553C | LSB-BSE1: operation winch 6 Shut off test point 8 > F max Assembly roll | A361 | | B | |
| 1D553E | LSB-BSE1: operation winch 6 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D553F | LSB-BSE1: operation winch 6 Shut off Test point 8 erroneous / missing | A361 | | B | |
| 1D5544 | LSB-BSE1: operation winch 6 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A361 | | B | |
| 1D5549 | LSB-BSE1: operation winch 6 Shut-down hoist limit switch 4 operational shut down | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D554A | LSB-BSE1: operation winch 6 Shut off Hoist limit switch 5 operational shut down | A361 | | B | |
| 1D554B | LSB-BSE1: operation winch 6 Shut off upper relative limit angle Derrick ORGWD | A361 | | B | |
| 1D554E | LSB-BSE1: operation winch 6 Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D554F | LSB-BSE1: operation winch 6 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5550 | LSB-BSE1: operation winch 6 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5551 | LSB-BSE1: operation winch 6 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5552 | LSB-BSE1: operation winch 6 end of stroke switch shut-down 3 operational shut down | A361 | | B | |
| 1D5557 | LSB-BSE1: operation winch 6 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D555E | LSB-BSE1: operation winch 6 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A361 | | B | |
| 1D555F | LSB-BSE1: operation winch 6 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5562 | LSB-BSE1: operation winch 6 Emerg. shut-off winch-winch rotational sensor interrupts brake control Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5563 | LSB-BSE1: operation winch 6 Crane engine in overspeed | A361 | | B | |
| 1D5564 | LSB-BSE1: operation winch 6 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A361 | | B | |
| 1D557A | LSB-BSE1: operation winch 6 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D557B | LSB-BSE1: operation winch 6 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D557C | LSB-BSE1: operation winch 6 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D557D | LSB-BSE1: operation winch 6 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D557E | LSB-BSE1: operation winch 6 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5581 | LSB-BSE1: operation winch 6 end of stroke switch 1 shut-down defective operational shut down | A361 | | B | |
| 1D5582 | LSB-BSE1: operation winch 6 end of stroke switch 2 shut-down defective operational shut down | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5583 | LSB-BSE1: operation winch 6 end of stroke switch 3 shut-down defective operational shut down | A361 | | B | |
| 1D5589 | LSB-BSE1: operation winch 6 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D558A | LSB-BSE1: operation winch 6 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A361 | | B | |
| 1D558C | LSB-BSE1: operation winch 6 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |
| 1D5590 | LSB-BSE1: operation winch 6 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A361 | | B | |
| 1D559A | LSB-BSE1: operation winch 6 Shut off Pressure relapse cyl. Main boom less than min. pressure | A361 | | B | |
| 1D559B | LSB-BSE1: operation winch 6 Shut off Pressure relapse cyl. Derrick less than min. pressure | A361 | | B | |
| 1D55BF | LSB-BSE1: operation winch 6 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D55C7 | LSB-BSE1: operation winch 6 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A361 | | B | |
| 1D55D9 | LSB-BSE1: operation winch 6 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D55E6 | LSB-BSE1: operation winch 6 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A361 | | B | |
| 1D55E7 | LSB-BSE1: operation winch 6 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A361 | | B | |
| 1D55E8 | LSB-BSE1: operation winch 6 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A361 | | B | |
| 1D55EF | LSB-BSE1: operation winch 6 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A361 | | B | |
| 1D55F7 | LSB-BSE1: operation winch 6 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5601 | LSB-BSE1: operation telescoping Shut off TY-frame not in position operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5602 | LSB-BSE1: operation telescoping Shut off TY Latch not open operational shut down Press button "Preselection page A/B" until both pages A and B are preselected | A361 | | B | |
| 1D5608 | LSB-BSE1: operation telescoping shut-down tele OUT main boom working area limitation ABB | A361 | | B | |
| 1D5609 | LSB-BSE1: operation telescoping shut-down tele IN main boom working area limitation ABB | A361 | | B | |
| 1D560D | LSB-BSE1: operation telescoping Shut off Upper limit length OGL (geometry, Load chart) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D560E | LSB-BSE1: operation telescoping Shut off Lower limit length UGL (geometry, Load chart) | A361 | | B | |
| 1D5610 | LSB-BSE1: operation telescoping fly jib upper stop shut-down | A361 | | B | |
| 1D5611 | LSB-BSE1: operation telescoping fly jib upper flap shut-down | A361 | | B | |
| 1D5612 | LSB-BSE1: operation telescoping shut-down as lower fly jib and NA-boom 3 not positioned | A361 | | B | |
| 1D5614 | LSB-BSE1: operation telescoping pressure retaining cylinder RFP N shut-down outside set range | A361 | | B | |
| 1D5619 | LSB-BSE1: operation telescoping no or invalid operation mode shut-down | A361 | | B | |
| 1D561E | LSB-BSE1: operation telescoping Shut off tipping danger forward | A361 | | B | |
| 1D561F | LSB-BSE1: operation telescoping Shut off LMB not active | A361 | | B | |
| 1D5620 | LSB-BSE1: operation telescoping LMB shut-down | A361 | | B | |
| 1D5621 | LSB-BSE1: operation telescoping shut-down release of extending LMB | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5622 | LSB-BSE1: operation telescoping shut-down tipping risk to rear | A361 | | B | |
| 1D5624 | LSB-BSE1: operation telescoping Shut-off angle TY-tensioning not within set specification operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5625 | LSB-BSE1: operation telescoping Shut off Pressure switch reports brake TY-winch left closed operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5626 | LSB-BSE1: operation telescoping Shut off Pressure switch reports brake TY-winch right closed operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5630 | LSB-BSE1: operation telescoping master switch 1 defective/missing | A361 | | B | |
| 1D5631 | LSB-BSE1: operation telescoping master switch 2 defective/missing | A361 | | B | |
| 1D5635 | LSB-BSE1: operation telescoping right foot tipping switch defective/missing | A361 | | B | |
| 1D5637 | LSB-BSE1: operation telescoping Winch turn sensor TY Winch erroneous / missing operational shut down Release master switch - select telescope in function | A361 | | B | |
| 1D5639 | LSB-BSE1: operation telescoping seat contact shut-down | A361 | | B | |
| 1D563E | LSB-BSE1: operation telescoping Shut off master switch zero position forced | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5640 | LSB-BSE1: operation telescoping length measurement shut-down defective/missing | A361 | | B | |
| 1D5641 | LSB-BSE1: operation telescoping emergency op. telescope activated, caution switch-offs ineffective operational shut down Telescope in until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5644 | LSB-BSE1: operation telescoping Shut-off crane engine not running operational shut down Telescope in until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5649 | LSB-BSE1: operation telescoping Shut-down hoist limit switch 4 | A361 | | B | |
| 1D564A | LSB-BSE1: operation telescoping Shut off Hoist limit switch 5 | A361 | | B | |
| 1D564E | LSB-BSE1: operation telescoping Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D564F | LSB-BSE1: operation telescoping Shut off control is off | A361 | | B | |
| 1D5650 | LSB-BSE1: operation telescoping end of stroke switch shut-down 1 operational shut down Telescope in until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5651 | LSB-BSE1: operation telescoping end of stroke switch shut-down 2 operational shut down Telescope in until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5652 | LSB-BSE1: operation telescoping end of stroke switch shut-down 3 operational shut down Telescope in until hoist limit switch is no longer actuated | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D565E | LSB-BSE1: operation telescoping Shut off limit switch "Main boom steep ok" erroneous / missing | A361 | | B | |
| 1D565F | LSB-BSE1: operation telescoping Shut-down limit switch main boom steep | A361 | | B | |
| 1D5660 | LSB-BSE1: operation telescoping unbolting telescope not possible, cylinder is not bolted | A361 | | B | |
| 1D5661 | LSB-BSE1: operation telescoping unbolting telescope not possible, no LMB release | A361 | | B | |
| 1D5662 | LSB-BSE1: operation telescoping unbolting telescope/cylinder not possible, simultaneous selection | A361 | | B | |
| 1D5663 | LSB-BSE1: operation telescoping unbolting cylinder not possible, telescope is not bolted | A361 | | B | |
| 1D5664 | LSB-BSE1: operation telescoping unbolting cylinder not possible, automatic system adjusted | A361 | | B | |
| 1D5665 | LSB-BSE1: operation telescoping unbolting telescope not possible, automatic system adjusted | A361 | | B | |
| 1D5670 | LSB-BSE1: operation telescoping shut-down both limit switches "flap in position" defect./missing | A361 | | B | |
| 1D5671 | LSB-BSE1: operation telescoping shut-down both limit switches "NA-boom 3 pos." defect./missing | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5672 | LSB-BSE1: operation telescoping shut-down both angle sensors "fly jib" defective/missing | A361 | | B | |
| 1D5673 | LSB-BSE1: operation telescoping shut-down both limit switches "lower fly jib" defective/missing operational shut down extend tele cylinder until limit switch no longer activated - shut-down cannot be shunted | A361 | | B | |
| 1D5674 | LSB-BSE1: operation telescoping shut-down both limit switches "upper fly jib flap" defect./missing | A361 | | B | |
| 1D5675 | LSB-BSE1: operation telescoping shut-down both limit switches "upper fly jib stop"defect./missing | A361 | | B | |
| 1D5677 | LSB-BSE1: operation telescoping Shut off Limit switch TY-frame Position right erroneous / missing operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5678 | LSB-BSE1: operation telescoping Shut off Limit switch TY-frame Position left erroneous / missing operational shut down activate "TA-strut luffing up" key until the symbol "TA-strut in position" is displayed | A361 | | B | |
| 1D5681 | LSB-BSE1: operation telescoping end of stroke switch 1 shut-down defective | A361 | | B | |
| 1D5682 | LSB-BSE1: operation telescoping end of stroke switch 2 shut-down defective | A361 | | B | |
| 1D5683 | LSB-BSE1: operation telescoping end of stroke switch 3 shut-down defective | A361 | | B | |
| 1D5685 | LSB-BSE1: operation telescoping Shut-off rotary sensor TY-tensioning left-hand faulty / missing operational shut down Fold in TA-frame to determined angle via key "Fold in TY-tensioning" in the instrument panel | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5686 | LSB-BSE1: operation telescoping Shut-off rotary sensor TY-tensioning right-hand faulty / missing operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5689 | LSB-BSE1: operation telescoping Shut-down hoist limit switch 4 faulty | A361 | | B | |
| 1D568A | LSB-BSE1: operation telescoping Shut off Hoist limit switch 5 erroneous | A361 | | B | |
| 1D5690 | LSB-BSE1: operation telescoping cylinder bolting is neither unpinned nor in a pivot section | A361 | | B | |
| 1D5691 | LSB-BSE1: operation telescoping telescope OUT/IN shut-down, cylinder is not pinned | A361 | | B | |
| 1D5692 | LSB-BSE1: operation telescoping cylinder OUT shut-down, pressure threshold reached | A361 | | B | |
| 1D5697 | LSB-BSE1: operation telescoping Shut off TY Side A not preselected | A361 | | B | |
| 1D5698 | LSB-BSE1: operation telescoping Shut off TY Side B not preselected operational shut down Release master switch - select telescope in function | A361 | | B | |
| 1D5699 | LSB-BSE1: operation telescoping Limit switch "Gear number Winch A" erroneous / missing operational shut down activate "open pawl" key until the symbol "pawl opened" is displayed | A361 | | B | |
| 1D569A | LSB-BSE1: operation telescoping Limit switch "Gear number Winch B" erroneous / missing operational shut down Press button "Preselection page A/B" until both pages A and B are preselected | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D569B | LSB-BSE1: operation telescoping Shut off TY Winch A is spooled out | A361 | | B | |
| 1D569C | LSB-BSE1: operation telescoping Shut off TY Winch B is spooled out | A361 | | B | |
| 1D5708 | LSB-BSE1: operation luffing luffing up of main boom shut-down working area limitation ABB | A361 | | B | |
| 1D5709 | LSB-BSE1: operation luffing luffing down of main boom shut-down working area limitation ABB | A361 | | B | |
| 1D570B | LSB-BSE1: operation luffing Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down luff main boom down until crane is in working area again - shunting through shut-down of working area limitation | A361 | | B | |
| 1D570C | LSB-BSE1: operation luffing Shut-down lower limit value LLV (geometry, load capacity chart) operational shut down luff main boom up until crane in working area again - shunting through shut-down of working area limitation | A361 | | B | |
| 1D5719 | LSB-BSE1: operation luffing no or invalid operation mode shut-down operational shut down eliminate cause of the "LMB Stop" see error report LMB - shut-down can be shunted (danger) | A361 | | B | |
| 1D571E | LSB-BSE1: operation luffing Shut off tipping danger forward | A361 | | B | |
| 1D571F | LSB-BSE1: operation luffing Shut off LMB not active operational shut down briefly release master switch, or error elimination see corresponding system error | A361 | | B | |
| 1D5720 | LSB-BSE1: operation luffing LMB shut-down operational shut down briefly release master switch, or error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D572F | LSB-BSE1: operation luffing Master switch mode not active | A361 | | B | |
| 1D5730 | LSB-BSE1: operation luffing master switch 1 defective/missing operational shut down sit down (seat limit switch) or dead man (in master switch) or check LICCON input, sensor lines, sensor | A361 | | B | |
| 1D5731 | LSB-BSE1: operation luffing master switch 2 defective/missing operational shut down Start crane engine. For test purposes actuate bridging "without engine" (control ON without engine). | A361 | | B | |
| 1D5739 | LSB-BSE1: operation luffing seat contact shut-down | A361 | | B | |
| 1D573E | LSB-BSE1: operation luffing Shut off master switch zero position forced | A361 | | B | |
| 1D5744 | LSB-BSE1: operation luffing Shut-off crane engine not running | A361 | | B | |
| 1D5747 | LSB-BSE1: operation luffing Warning luffing up, dropping of load with reduction of reach operational shut down Luff main boom up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5748 | LSB-BSE1: operation luffing Shut-down luffing up, dropping of load with reduction of reach operational shut down Luff main boom up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5749 | LSB-BSE1: operation luffing Shut-down hoist limit switch 4 | A361 | | B | |
| 1D574A | LSB-BSE1: operation luffing Shut off Hoist limit switch 5 operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D574B | LSB-BSE1: operation luffing Reducing erection forces at reduction radius | A361 | | B | |
| 1D574E | LSB-BSE1: operation luffing Shut off emerg. off not active | A361 | | B | |
| 1D574F | LSB-BSE1: operation luffing Shut off control is off | A361 | | B | |
| 1D5750 | LSB-BSE1: operation luffing end of stroke switch shut-down 1 operational shut down Luff main boom up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5751 | LSB-BSE1: operation luffing end of stroke switch shut-down 2 operational shut down Luff main boom up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5752 | LSB-BSE1: operation luffing end of stroke switch shut-down 3 operational shut down Luff main boom up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5760 | LSB-BSE1: operation luffing Shut-down limit switch main boom steep operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger) | A361 | | B | |
| 1D5781 | LSB-BSE1: operation luffing end of stroke switch 1 shut-down defective operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger) | A361 | | B | |
| 1D5782 | LSB-BSE1: operation luffing end of stroke switch 2 shut-down defective operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger) | A361 | | B | |
| 1D5783 | LSB-BSE1: operation luffing end of stroke switch 3 shut-down defective operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5789 | LSB-BSE1: operation luffing Shut-down hoist limit switch 4 faulty | A361 | | B | |
| 1D578A | LSB-BSE1: operation luffing Shut off Hoist limit switch 5 erroneous operational shut down Set down load with "Hoist gear down" (if necessary, replace luffing cyl.) | A361 | | B | |
| 1D5801 | LSB-BSE1: operation slewing Shut-off ballast not lifted, confirm with key button Operational shut off Lift up ballast and confirm with "Ballast lifted" key button | A361 | | B | |
| 1D5802 | LSB-BSE1: operation slewing Shut-down counterweight on ground Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5803 | LSB-BSE1: operation slewing Shut-down support counterweight carriage is not retracted Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5804 | LSB-BSE1: operation slewing Shut-down wheels counterweight carriage not in rotary position Operation conditional switch off, may not be shunted With the pre-selection key "Rotary travel BW" turn the wheels of the counterweight carriage (BW) into turning position | A361 | | B | |
| 1D5806 | LSB-BSE1: operation slewing Shutdown slewing gear brake not released | A361 | | B | |
| 1D5807 | LSB-BSE1: operation slewing Shut off Slewing gear coasting not possible, pressure too high | A361 | | B | |
| 1D5808 | LSB-BSE1: operation slewing shut-down slewing right working area limitation ABB Operation conditional switch off, may not be shunted eliminate error see corresponding system error | A361 | | B | |
| 1D5809 | LSB-BSE1: operation slewing shut-down slewing left working area limitation ABB | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D580A | LSB-BSE1: operation slewing Shut off Ballast/Ballast trailer swing Block | A361 | | B | |
| 1D5810 | LSB-BSE1: operation slewing Shut-down free swing gear working area limitation ABB is active | A361 | | B | |
| 1D5813 | LSB-BSE1: operation slewing Shut off slewing gear non-permissible mode operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A361 | | B | |
| 1D5819 | LSB-BSE1: operation slewing no or invalid operation mode shut-down operational shut down slew left until crane is within support area again - shut-down can be shunted (danger) | A361 | | B | |
| 1D581F | LSB-BSE1: operation slewing Shut off LMB not active operational shut down check why LMB not running. Operating mode OK, sensor defective, read out LMB error | A361 | | B | |
| 1D5820 | LSB-BSE1: operation slewing shut-down slewing right LMB operational shut down Turn left until crane once again within the support area or reduce load - shut-down may be shunted (danger) | A361 | | B | |
| 1D5821 | LSB-BSE1: operation slewing shut-down slewing left LMB operational shut down Turn right until crane once again within the support area or reduce load - shut-down may be shunted (danger) | A361 | | B | |
| 1D5822 | LSB-BSE1: operation slewing Shut-down right-hand swing maximum load exceeded | A361 | | B | |
| 1D5823 | LSB-BSE1: operation slewing Shut-down left-hand swing maximum load exceeded Operation conditional switch off, may not be shunted eliminate error see corresponding system error | A361 | | B | |
| 1D5824 | LSB-BSE1: operation slewing Shut-down free swing gear swing area limitation load is on | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D582F | LSB-BSE1: operation slewing Master switch mode not active operational shut down slew right until crane is in working area again - shunting through shut-down of working area limitation | A361 | | B | |
| 1D5831 | LSB-BSE1: operation slewing Master switch 2 faulty/not present operational shut down Start crane engine. For test purposes actuate bridging "without engine" (control ON without engine). | A361 | | B | |
| 1D5837 | LSB-BSE1: operation slewing Selection Turning without selection parking brake slewing gear open Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5839 | LSB-BSE1: operation slewing seat contact shut-down report of error, otherwise no reaction | A361 | | B | |
| 1D583C | LSB-BSE1: operation slewing Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D583E | LSB-BSE1: operation slewing Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |
| 1D5840 | LSB-BSE1: operation slewing Shut-off, Vario Frame assembly folded downwards operational shut down The Vario Frame must be lifted off the ground, then turning is permitted again | A361 | | B | |
| 1D5844 | LSB-BSE1: operation slewing Shut-off crane engine not running | A361 | | B | |
| 1D5849 | LSB-BSE1: operation slewing Shut off pressure difference ballast cylinder A/B too large Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D584D | LSB-BSE1: operation slewing Shut off radio interruption | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D584E | LSB-BSE1: operation slewing Shut off emerg. off not active | A361 | | B | |
| 1D584F | LSB-BSE1: operation slewing Shut off control is off | A361 | | B | |
| 1D5852 | LSB-BSE1: operation slewing Shut-down measuring point 1 > F max - operation Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A361 | | B | |
| 1D5853 | LSB-BSE1: operation slewing Shut-down measuring point 1 > F max - assembly Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A361 | | B | |
| 1D5854 | LSB-BSE1: operation slewing Shut-down overtopping guard cylinder main boom in bump stop operational shut down Press "A-Stop" key or "B-Stop" key to move only one ballast cylinder to equalize forces in side A/B | A361 | | B | |
| 1D5855 | LSB-BSE1: operation slewing Shut-down overtopping guard cylinder derrick boom in bump stop Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5856 | LSB-BSE1: operation slewing Shut off ballast cylinder A pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A361 | | B | |
| 1D5857 | LSB-BSE1: operation slewing Shut off ballast cylinder B pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A361 | | B | |
| 1D5858 | LSB-BSE1: operation slewing Shut-down guide frame - counterweight bump stop upper Operation conditional switch off, may not be shunted With the pre-selection key "Rotary travel BW" turn the wheels of the counterweight carriage (BW) into turning position | A361 | | B | |
| 1D5859 | LSB-BSE1: operation slewing Shut-down guide frame - counterweight bump stop lower operational shut down slew left until crane is within support area again - shut-down can be shunted (danger) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5870 | LSB-BSE1: operation slewing Shut-down lim switch "Count. on ground" vo. left faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5871 | LSB-BSE1: operation slewing Shut-down lim switch "Count. on ground" vo. right faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5872 | LSB-BSE1: operation slewing Shut-down lim switch "Count. on ground" hi. left faulty/not present Operational shut-down, shuntable via raised key switch B/BW - only switch on if B/BW safely raised If possible raise the wheels via lifting the load or reducing the mounted suspended counterweight | A361 | | B | |
| 1D5873 | LSB-BSE1: operation slewing Shut-down lim switch "Count. on ground" hi. right faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5874 | LSB-BSE1: operation slewing Shut-down limit switch "Support retracted" vo. faulty/not present Operation conditional switch off, may not be shunted Retract support cylinder counterweight carriage completely | A361 | | B | |
| 1D5875 | LSB-BSE1: operation slewing Shut-down limit switch "Support retracted" hi. faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5876 | LSB-BSE1: operation slewing Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5877 | LSB-BSE1: operation slewing Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5878 | LSB-BSE1: operation slewing Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5879 | LSB-BSE1: operation slewing Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D587A | LSB-BSE1: operation slewing Shut off limit switch B/BW swing left front erroneous/missing Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D587B | LSB-BSE1: operation slewing Shut off limit switch B/BW swing right front erroneous/missing Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D587C | LSB-BSE1: operation slewing Shut off limit switch B/BW swing left rear erroneous/missing Operation conditional switch off, may not be shunted Control B/BW again into an operational position | A361 | | B | |
| 1D587D | LSB-BSE1: operation slewing Shut off limit switch B/BW swing right rear erroneous/missing | A361 | | B | |
| 1D587E | LSB-BSE1: operation slewing Shut off BT swing lateral angle sensor le/ri erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D587F | LSB-BSE1: operation slewing Shut off BT swing max. lateral angle exceeded Operation conditional switch off, may not be shunted With the ballast trailer move from shut off angle in operating angle | A361 | | B | |
| 1D5880 | LSB-BSE1: operation slewing Shut off BT pull force sensor le/ri erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D5881 | LSB-BSE1: operation slewing Shut off BT pull force > Fmax Operation conditional switch off, may not be shunted With ballast trailer move into operating force | A361 | | B | |
| 1D5882 | LSB-BSE1: operation slewing Shut off limit switch "Ballast on ground" not on SPMT Operation conditional switch off, may not be shunted The 4 limit switches "Ballast on ground" must sit on SPMT and be switched. with ballast cylinder or winch | A361 | | B | |
| 1D5885 | LSB-BSE1: operation slewing Shut-down limit switch "RFP Main boom" right faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5886 | LSB-BSE1: operation slewing Shut-down limit switch "RFP Main boom" links faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5887 | LSB-BSE1: operation slewing Shut-down limit switch "Overtop guard cyl D" right faulty/not prese Operation conditional switch off, may not be shunted Wind off main boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A361 | | B | |
| 1D5888 | LSB-BSE1: operation slewing Shut-down limit switch "Overtop guard cyl D" left faulty/not presen Operation conditional switch off, may not be shunted Wind off derrick boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A361 | | B | |
| 1D5890 | LSB-BSE1: operation slewing Slewing platform not bolted or impermissible bolting condition Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5893 | LSB-BSE1: operation slewing Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5894 | LSB-BSE1: operation slewing Shut-down limit switch "Lower count. block" left faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5895 | LSB-BSE1: operation slewing Shut-down limit switch "Upper count. block" right faulty/not presen Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A361 | | B | |
| 1D5896 | LSB-BSE1: operation slewing Shut-down limit switch "Upper count. block" left faulty/not present Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A361 | | B | |
| 1D5897 | LSB-BSE1: operation slewing Shut-down limit switch "Count. bolted" right faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A361 | | B | |
| 1D5898 | LSB-BSE1: operation slewing Shut-down limit switch "Count. bolted" left faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5899 | LSB-BSE1: operation slewing Ballast trailer (BW) is not pinned Operation conditional switch off, may not be shunted Check for installation to suit op. if installed/pinned check signal | A361 | | B | |
| 1D589A | LSB-BSE1: operation slewing Ballast trailer (BW) is not installed (pilot contact) Operation conditional switch off, may not be shunted Check for installation to suit op. and check signal | A361 | | B | |
| 1D589B | LSB-BSE1: operation slewing Shut off brake pressure BW drive brake not open Operational shut off Check brake pressure of service brake why it doesn't open | A361 | | B | |
| 1D58B3 | LSB-BSE1: operation slewing Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A361 | | B | |
| 1D58EC | LSB-BSE1: operation slewing Turntable pinning without release crane control Movement is not actuated Turn actuation of other aux. users off or remedy system error | A361 | | B | |
| 1D58EE | LSB-BSE1: operation slewing Slewing platform pinning without 2-Hand-button | A361 | | B | |
| 1D58F1 | LSB-BSE1: operation slewing Slewing platform pinning not unpinned Symbol blinking, operating mode change over prevented Check mechanics, limit switch | A361 | | B | 1 |
| 1D5A08 | LSB-BSE1: operation additional equipment Shut off Luffing up fixed jib working range limitation ABB | A361 | | B | |
| 1D5A09 | LSB-BSE1: operation additional equipment Shut off Luffing down fixed jib working range limitation ABB | A361 | | B | |
| 1D5A0B | LSB-BSE1: operation additional equipment Shut-down luffing up fixed tip upper limit value ULV (GEO, LCC) | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5A0C | LSB-BSE1: operation additional equipment Shut-down luffing down fixed tip lower limit value LLV (GEO, LCC) | A361 | | B | |
| 1D5A18 | LSB-BSE1: operation additional equipment Shut-off incorrect operation type, incorrectly set up or not sold | A361 | | B | |
| 1D5A19 | LSB-BSE1: operation additional equipment no or invalid operation mode shut-down | A361 | | B | |
| 1D5A1E | LSB-BSE1: operation additional equipment Shut off tipping danger forward | A361 | | B | |
| 1D5A1F | LSB-BSE1: operation additional equipment Shut off LMB not active | A361 | | B | |
| 1D5A20 | LSB-BSE1: operation additional equipment LMB shut-down | A361 | | B | |
| 1D5A2F | LSB-BSE1: operation additional equipment Master switch mode not active | A361 | | B | |
| 1D5A30 | LSB-BSE1: operation additional equipment master switch 1 defective/missing | A361 | | B | |
| 1D5A31 | LSB-BSE1: operation additional equipment master switch 2 defective/missing | A361 | | B | |
| 1D5A39 | LSB-BSE1: operation additional equipment seat contact shut-down | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5A3E | LSB-BSE1: operation additional equipment Shut off master switch zero position forced | A361 | | B | |
| 1D5A44 | LSB-BSE1: operation additional equipment Shut-off crane engine not running operational shut down Luff up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5A47 | LSB-BSE1: operation additional equipment Warning luffing up, dropping of load with reduction of reach operational shut down Luff up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5A48 | LSB-BSE1: operation additional equipment Shut-down luffing up, dropping of load with reduction of reach operational shut down Luff up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5A49 | LSB-BSE1: operation additional equipment Shut off Luffing down fixed jib hoist limit switch 4 | A361 | | B | |
| 1D5A4A | LSB-BSE1: operation additional equipment Shut off Luff down pulley set hoist limit switch 5 | A361 | | B | |
| 1D5A4B | LSB-BSE1: operation additional equipment Warning, reducing load at reduction of radius | A361 | | B | |
| 1D5A4E | LSB-BSE1: operation additional equipment Shut off emerg. off not active | A361 | | B | |
| 1D5A4F | LSB-BSE1: operation additional equipment Shut off control is off | A361 | | B | |
| 1D5A50 | LSB-BSE1: operation additional equipment Shut off Luffing down fixed jib hoist limit switch 1 operational shut down Luff up until hoist limit switch is no longer actuated | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5A51 | LSB-BSE1: operation additional equipment Shut off Luffing down fixed jib hoist limit switch 2 operational shut down Luff up until hoist limit switch is no longer actuated | A361 | | B | |
| 1D5A52 | LSB-BSE1: operation additional equipment Shut off Luffing down fixed jib hoist limit switch 3 | A361 | | B | |
| 1D5A53 | LSB-BSE1: operation additional equipment Shut off fixed jib no or invalid operating mode | A361 | | B | |
| 1D5A54 | LSB-BSE1: operation additional equipment Shut off fixed jib LMB | A361 | | B | |
| 1D5A81 | LSB-BSE1: operation additional equipment Shut off Luff down fixed jib hoist limit switch 1 erroneous/missing | A361 | | B | |
| 1D5A82 | LSB-BSE1: operation additional equipment Shut off Luff down fixed jib hoist limit switch 2 erroneous/missing | A361 | | B | |
| 1D5A83 | LSB-BSE1: operation additional equipment Shut off Luff down fixed jib hoist limit switch 3 erroneous/missing | A361 | | B | |
| 1D5A89 | LSB-BSE1: operation additional equipment Shut off Luff down fixed jib hoist limit switch 4 erroneous/missing | A361 | | B | |
| 1D5A8A | LSB-BSE1: operation additional equipment Shut off Luff down pulley set hoist limit switch 5 erroneous/missing No change over of MS-Assignment Set equip. config. accessories, otherwise no change over MS-Assignment | A361 | | B | |
| 1D5B02 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down counterweight on ground Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5B03 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down support counterweight carriage is not retracted Operation conditional shut-down, may not be shunted. Retract support cylinder counterweight carriage completely. | A361 | | B | |
| 1D5B04 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down counterweight carriage telescoping blocked Operational shut-down, shuntable via raised key switch B/BW - only switch on if B/BW safely raised Press "Tow-travel on" key until the wheels are in the travel direction and the indicator lamp remains lit. | A361 | | B | |
| 1D5B08 | LSB-BSE1: Operation ballasting / counterweight carriage Counterweight carriage (BW) is inserted but not yet bolted report of error, otherwise no reaction Bolt or unplug counterweight carriage. | A361 | | B | |
| 1D5B09 | LSB-BSE1: Operation ballasting / counterweight carriage BW is bolted but not inserted - dummy plug is inserted Control op. type with counterweight carriage is switched over to - req.s for operation with BW must be met. Unbolt or plug in counterweight carriage. | A361 | | B | |
| 1D5B0C | LSB-BSE1: Operation ballasting / counterweight carriage Shut off support ballast trailer is retracted Operation conditional switch off, may not be shunted Move support Ballast trailer in | A361 | | B | |
| 1D5B0D | LSB-BSE1: Operation ballasting / counterweight carriage Shut off BW steering wheel set not free operational shut down Switch in other permissible BW operating mode and bring BW in permissible pos. | A361 | | B | |
| 1D5B10 | LSB-BSE1: Operation ballasting / counterweight carriage No counterweight inserted or dummy plug not inserted report of error, otherwise no reaction Plug in dummy plug. | A361 | | B | |
| 1D5B11 | LSB-BSE1: Operation ballasting / counterweight carriage Counterweight carriage (BW) is bolted but not inserted report of error, otherwise no reaction Unbolt or plug in counterweight carriage. | A361 | | B | |
| 1D5B13 | LSB-BSE1: Operation ballasting / counterweight carriage Set B-table does not match the installed entries from B/BW Shut-down due to unclear recognition of assembly condition. Set load chart correctly or mount B/BW in accordance with the table setting. | A361 | | B | |
| 1D5B14 | LSB-BSE1: Operation ballasting / counterweight carriage Suspended counterweight (B) mounted but no B-table set Conversion to control operation type with suspended counterweight - requirements for operation with B must be met. Set load chart correctly or mount B/BW in accordance with the table setting. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5B16 | LSB-BSE1: Operation ballasting / counterweight carriage Ballast trailer is stretched, not pinned and support retracted Error message as well as no release of turn and drive crawler The two BT limit switches not supported may not have switched, support must be extended | A361 | | B | |
| 1D5B17 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast automatic Operational shut off Manually drive into permissible F1 range or out of shut-off, shut off the spline cylinder or ballast cylinder | A361 | | B | |
| 1D5B18 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down measuring point 1 < F min | A361 | | B | |
| 1D5B19 | LSB-BSE1: Operation ballasting / counterweight carriage no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D5B1A | LSB-BSE1: Operation ballasting / counterweight carriage Shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D5B1B | LSB-BSE1: Operation ballasting / counterweight carriage Shut off control is off output of error Restart crane monitors and wait until control booted up. | A361 | | B | |
| 1D5B1C | LSB-BSE1: Operation ballasting / counterweight carriage Master switch mode not active operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A361 | | B | |
| 1D5B1D | LSB-BSE1: Operation ballasting / counterweight carriage seat contact shut-down Operational shut off Cancel shut-off, sit on the driver's seat or actuate deadman on the master switch | A361 | | B | |
| 1D5B1E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off derrick angle not in op. position Operational shut off, only bypassable when derrick placed down With Derrick move further to rear in op. angle | A361 | | B | |
| 1D5B1F | LSB-BSE1: Operation ballasting / counterweight carriage Shut off LMB not active operational shut down briefly release master switch, or error elimination see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5B20 | LSB-BSE1: Operation ballasting / counterweight carriage LMB shut-down Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5B21 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down measuring point 1 > F max - operation Operation conditional switch off, may not be shunted Press button Ballast "Up / down" only if winch 4 is not actuated | A361 | | B | |
| 1D5B22 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down measuring point 1 > F max - assembly Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5B24 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B25 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B29 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off ballast cylinder A-B length difference too large Output of error, crane function is not selected. Move the ballast cylinders together in individual operation. Move the two ballast cylinders to the same length | A361 | | B | |
| 1D5B2A | LSB-BSE1: Operation ballasting / counterweight carriage Shut off brake pressure BW drive brake not open Operational shut off Check brake pressure of service brake why it doesn't open | A361 | | B | |
| 1D5B2C | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Drive back into a permissible position | A361 | | B | |
| 1D5B2D | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Drive back into a permissible position | A361 | | B | |
| 1D5B2E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Drive back into a permissible position | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5B2F | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E max pulled Ballast exceeded Operational shut off Drive out of the shut-off in mode without radio with the master switch, only the ballast can be driven | A361 | | B | |
| 1D5B3A | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "on" left minimum length reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A361 | | B | |
| 1D5B3B | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "on" right minimum length reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A361 | | B | |
| 1D5B3C | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "off" left maximum length reached Issuance of error, crane function is not actuated Run up with ballasting cyl. | A361 | | B | |
| 1D5B3D | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "off" right maximum length reached Issuance of error, crane function is not actuated Run up with ballasting cyl. | A361 | | B | |
| 1D5B3E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballasting up / down mandatory zero position operational shut down Bring button to zero pos. and deflect desired movement again | A361 | | B | |
| 1D5B43 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off wheel set turn sensor erroneous / missing Operation conditional switch off, may not be shunted Check wheel sensor left / right turn sensor on LSB for error or line interruption | A361 | | B | |
| 1D5B44 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off crane engine not running Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B45 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "Up / down" due to running winch 4 | A361 | | B | |
| 1D5B49 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off pressure difference ballast cylinder A/B too large operational shut down Bypass with key button, in its own responsibility back to good pressure difference with ballast cylinders | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5B4E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off length sensor ballast cyl. left erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D5B4F | LSB-BSE1: Operation ballasting / counterweight carriage Shut off length sensor ballast cyl. right erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D5B50 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "up / down" due to running winch 3 Issuance of error, crane function is not actuated Do not actuate winch 3 anymore, then ballast can be moved up/down again | A361 | | B | |
| 1D5B51 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "In" left block position retracted reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A361 | | B | |
| 1D5B52 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast "In" right block position retracted reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A361 | | B | |
| 1D5B53 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast on ground lateral incline > max Wert Issuance of error, crane function is not actuated Do not run with stop button A or B into permissible position | A361 | | B | |
| 1D5B54 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down overtopping guard cylinder main boom in bump stop Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B55 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down overtopping guard cylinder derrick boom in bump stop Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B56 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off ballast cylinder A pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A361 | | B | |
| 1D5B57 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off ballast cylinder B pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5B58 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down guide frame - counterweight bump stop upper operational shut down Remedy cause of "LMB Stop" see error report LMB - shut-down may be shunted via assembly switch (danger). | A361 | | B | |
| 1D5B59 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down guide frame - counterweight bump stop lower operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A361 | | B | |
| 1D5B5A | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast pallet / BW lateral incline > max side incline Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A361 | | B | |
| 1D5B5B | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast pallet / BW lateral incline < min side incline Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A361 | | B | |
| 1D5B5C | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D5B5D | LSB-BSE1: Operation ballasting / counterweight carriage Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B5E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B5F | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B68 | LSB-BSE1: Operation ballasting / counterweight carriage Press shut-off for release deadman longer Operational shut off "Press deadman key MS1 for 2 sec; with it release is confirmed" | A361 | | B | |
| 1D5B70 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" vo. left faulty/not present Operation conditional switch off, may not be shunted | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5B71 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" vo. right faulty/not present Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5B72 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" hi. left faulty/not present Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5B73 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" hi. right faulty/not present Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5B74 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Support retracted" vo. faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B75 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Support retracted" hi. faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B76 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off limit switch "Winch frame installed" le. defective/missing Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5B77 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off limit switch "Winch frame installed" ri. defective/missing Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5B78 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off of both retracted ballast limit switches faulty / missing Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5B79 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off of both extended ballast limit switches faulty / missing | A361 | | B | |
| 1D5B7A | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Limit switch left Ballast retracted erroneous / missing Issuance of error, crane function is not actuated Check wiring, check sensor | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5B7B | LSB-BSE1: Operation ballasting / counterweight carriage Shut off limit switch right Ballast retracted erroneous/missing Issuance of error, crane function is not actuated Check wiring, check sensor | A361 | | B | |
| 1D5B7E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Turn sensor swing B/BW erroneous / missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D5B7F | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Turn sensor swing B/BW max perm lateral angle exceeded Operation conditional switch off, may not be shunted With ballast trailer / slewing gear move from shut off angle in operating angle | A361 | | B | |
| 1D5B80 | LSB-BSE1: Operation ballasting / counterweight carriage Ballast trailer equipped without swing Issuance of error, crane function is not actuated Install ballast pallet with swing | A361 | | B | |
| 1D5B85 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "RFP Main boom" right faulty/not present Operation conditional switch off, may not be shunted Wind off main boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A361 | | B | |
| 1D5B86 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "RFP Main boom" links faulty/not present operational shut down Press "A-Stop" key or "B-Stop" key to move only one ballast cylinder to equalize forces in side A/B | A361 | | B | |
| 1D5B87 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Overtop guard cyl D" right faulty/not prese Operation conditional switch off, may not be shunted Wind off derrick boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A361 | | B | |
| 1D5B88 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Overtop guard cyl D" left faulty/not presen Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B89 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off pressure supply, valve clamp, flow switch error Operational shut-off with RFID bypassable Find and rectify valve clamp. retry crane function | A361 | | B | |
| 1D5B8C | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5B8E | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Length sensor Sliding cyl. erroneous/missing Operational shut off Release shut off by checking LSB Sensor BW-Sliding cyl. | A361 | | B | |
| 1D5B8F | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Length sensor Sliding cyl. moved out Operational shut off Release shut off by Release shut off move in a perm. movement - sliding cyl. in | A361 | | B | |
| 1D5B90 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Length sensor Sliding cyl. moved in Operational shut off Release shut off move in a perm. movement – sliding cyl. out | A361 | | B | |
| 1D5B91 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off pressure Relapse cyl. main boom outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5B92 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off pressure Relapse cyl. derrick outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D5B93 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A361 | | B | |
| 1D5B94 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Lower count. block" left faulty/not present Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A361 | | B | |
| 1D5B95 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Upper count. block" right faulty/not presen Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B96 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Upper count. block" left faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A361 | | B | |
| 1D5B97 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Count. bolted" right faulty/not present Issuance of error, crane function is not actuated Check LSB-sensor, wiring, pay attention to system error, if nec. Op. mode without BW set up | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5B98 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down limit switch "Count. bolted" left faulty/not present Issuance of error, crane function is not actuated Check LSB-sensor, wiring, pay attention to system error, if nec. Op. mode without BW set up | A361 | | B | |
| 1D5B99 | LSB-BSE1: Operation ballasting / counterweight carriage Ballast trailer (BW) is not pinned Issuance of error, crane function is not actuated Check LSB-sensor, wiring, pay attention to system error, if nec. Op. mode without BW set up | A361 | | B | |
| 1D5B9A | LSB-BSE1: Operation ballasting / counterweight carriage Ballast trailer (BW) is not installed (pilot contact) Operation conditional switch off, may not be shunted Check for installation to suit op. and check signal | A361 | | B | |
| 1D5BAA | LSB-BSE1: Operation ballasting / counterweight carriage Ballast UP/DOWN prevented, 2Hand-button not pressed | A361 | | B | |
| 1D5BAB | LSB-BSE1: Operation ballasting / counterweight carriage Error in report or control ballasting | A361 | | B | |
| 1D5BAC | LSB-BSE1: Operation ballasting / counterweight carriage Ballast UP/DOWN prevented, no release from crane control Movement is not actuated Turn actuation of other aux. users off or remedy system error | A361 | | B | |
| 1D5BB3 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off pulled ballast > permissible and pallet not installed operational shut down Insert ballast pallet, sensor monitoring active, or set down ballast pallet, unpin, drive with empty rods | A361 | | B | |
| 1D5BBC | LSB-BSE1: Operation ballasting / counterweight carriage Shut off lower limit angle HA erection reached luff up HA Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A361 | | B | |
| 1D5BC0 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off test point 3 > F max - Montage Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A361 | | B | |
| 1D5BC1 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down upper limit angle derrick OGWD Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5BC2 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down lower limit angle derrick UGWD Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A361 | | B | |
| 1D5BC3 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A361 | | B | |
| 1D5BC4 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-down lower limit value LLV (geometry, load capacity chart) operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A361 | | B | |
| 1D5BC5 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off upper relative limit angle acces. reached / fallen below operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A361 | | B | |
| 1D5BC6 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off upper relative limit angle HA reached / exceeded operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A361 | | B | |
| 1D5BC7 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Upper limit angle Superstr. access. (geometry load chart) operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A361 | | B | |
| 1D5BC8 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off test point 2 > F max - assembly Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A361 | | B | |
| 1D5BC9 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off test point 2 < F min Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A361 | | B | |
| 1D5BCA | LSB-BSE1: Operation ballasting / counterweight carriage Shut off upper relative limit angle OGWD operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A361 | | B | |
| 1D5BCB | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast pressure monitoring not OK | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5BCC | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off monitoring B / BW not OK | A361 | | B | |
| 1D5BD0 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT control is off operational shut down Restart crane control | A361 | | B | |
| 1D5BD1 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT turn sensor swing B/BT erroneous/missing operational shut down Plug in bypass plug SPMT, check wiring, check sensor | A361 | | B | |
| 1D5BD2 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT turn sensor swing B/BT max lateral angle operational shut down Plug in bypass plug SPMT, move with slewing gear out from shut off | A361 | | B | |
| 1D5BD3 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT limit switch swing front block operational shut down Plug in bypass plug SPMT move with crawler travel gear backward from shut off | A361 | | B | |
| 1D5BD4 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT limit switch swing rear block operational shut down Plug in bypass plug SPMT move with crawler travel gear forward from shut off | A361 | | B | |
| 1D5BD5 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT pull force sensor le/ri erroneous/missing operational shut down Plug in bypass plug SPMT, check wiring, check sensor | A361 | | B | |
| 1D5BD6 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off SPMT pull force > Fmax operational shut down Plug in bypass plug SPMT, move with slewing gear out from shut off | A361 | | B | |
| 1D5BD9 | LSB-BSE1: Operation ballasting / counterweight carriage Ballast trailer Emerg. stop chain open since shut off SPMT active operational shut down Plug in bypass plug SPMT | A361 | | B | |
| 1D5BDF | LSB-BSE1: Operation ballasting / counterweight carriage Shut off Ballast trailer forced zero pos. Operational shut off Release shut off move into permissible movement | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5BFA | LSB-BSE1: Operation ballasting / counterweight carriage F1 outside perm. Tolerance no selection Ballast automatic Operational shut off Drive into a permissible F1 area in manual mode, drive out of the F1 min or F1 max threshold | A361 | | B | |
| 1D5BFB | LSB-BSE1: Operation ballasting / counterweight carriage Incline outside perm. Tolerance no selection Ballast automatic Operational shut off Drive into a permissible incline range in manual mode | A361 | | B | |
| 1D5BFD | LSB-BSE1: Operation ballasting / counterweight carriage Releases not present ballast automatic not selectable Operational shut off Sliding cylinder and ballast cylinder releases must be present to activate automatic mode | A361 | | B | |
| 1D5C01 | LSB-BSE1: Operation crawler Shut-off ballast not lifted, confirm with key button Operational shut off Lift up ballast and confirm with "Ballast lifted" key button | A361 | | B | |
| 1D5C02 | LSB-BSE1: Operation crawler Shut-down counterweight on ground Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C03 | LSB-BSE1: Operation crawler Shut-down support counterweight carriage is not retracted Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C05 | LSB-BSE1: Operation crawler Shut-down swing with parallel travel count. carriage not possible Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised Press tow-travel key until the wheels are in travel direction and the indicator lamp remains on. | A361 | | B | |
| 1D5C06 | LSB-BSE1: Operation crawler Shut-down swing gear brake has not opened with tow-travel BW Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised Check: Brake valve swing gear - electrical selection, short-circuit or interruption, hydraulics. | A361 | | B | |
| 1D5C07 | LSB-BSE1: Operation crawler Shut-down free swing gear is not on with tow-travel BW operational shut down Check: True run or brake swing gear - electrical selection, short-circuit or interruption, hydraulics. | A361 | | B | |
| 1D5C08 | LSB-BSE1: Operation crawler Shut-down swing gear brake has opened with parallel travel BW Operation conditional switch off, may not be shunted Check: Brake valve swing gear - electrical selection, short-circuit following supply voltage, hydraulics. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5C09 | LSB-BSE1: Operation crawler Shut-down free swing gear is not on with parallel travel BW Operation conditional switch off, may not be shunted Check: True run or brake swing gear - electrical selection, short-circuit or interruption, hydraulics. | A361 | | B | |
| 1D5C0A | LSB-BSE1: Operation crawler Shut off Ballast/Ballast trailer swing Block Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate master switch. | A361 | | B | |
| 1D5C0B | LSB-BSE1: Operation crawler Shut off ballast trailer not lifted off operational shut down Lift off ball. trailer or select ball. trailer oper. mode where crawler driving with ball. trailer not lifted off perm. | A361 | | B | |
| 1D5C0D | LSB-BSE1: Operation crawler Shutdown slewing gear brake not released | A361 | | B | |
| 1D5C0E | LSB-BSE1: Operation crawler Shut off Slewing gear coasting not possible, pressure switch not OK | A361 | | B | |
| 1D5C0F | LSB-BSE1: Operation crawler Shut off drive crawler BW Pull force sensor le/ri erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D5C10 | LSB-BSE1: Operation crawler Shut off drive crawler BW Pull force > Fmax Operation conditional switch off, may not be shunted With ballast trailer or slewing gear move into operating force | A361 | | B | |
| 1D5C12 | LSB-BSE1: Operation crawler Shut off drive crawler - Op. mode parallel operation not active operational shut down Activate parallel operation crawler selection TE and parallel driving ballast trailer | A361 | | B | |
| 1D5C13 | LSB-BSE1: Operation crawler Shut-down wheels counterweight carriage not in travel position operational shut down Set ballast trailer wheels in travel position with respective ballast trailer operating mode | A361 | | B | |
| 1D5C14 | LSB-BSE1: Operation crawler Shut-off slewing gear brake closed and freewheeling not free | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5C18 | LSB-BSE1: Operation crawler Shut-off auxiliary support crawler carrier set up Operational shut off Dismantle auxiliary support and set up operating mode without auxiliary support | A361 | | B | |
| 1D5C19 | LSB-BSE1: Operation crawler no or invalid operation mode shut-down Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5C1A | LSB-BSE1: Operation crawler Shut off BW sliding cylinder movement without actuation Operational shut off Check why sliding cyl. moves or extended without actuation, diagonal pull of ballast trailer | A361 | | B | |
| 1D5C1F | LSB-BSE1: Operation crawler Shut off LMB not active Operation conditional switch off, may not be shunted check why LMB not running. Operating mode OK, sensor defective, read out LMB error | A361 | | B | |
| 1D5C28 | LSB-BSE1: Operation crawler Drive crawler not possible - crawler not turned on Operation conditional switch off, may not be shunted Activate travel pedals in zero pos. and drive crawler on TE3 | A361 | | B | |
| 1D5C2A | LSB-BSE1: Operation crawler Shut off brake pressure BW drive brake not open Operational shut off Check brake pressure of service brake why it doesn't open | A361 | | B | |
| 1D5C2D | LSB-BSE1: Operation crawler Master switch mode not active | A361 | | B | |
| 1D5C33 | LSB-BSE1: Operation crawler Parallel operation differential path between crawlers too great Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C39 | LSB-BSE1: Operation crawler seat contact shut-down operational shut down Press "A-Stop" key or "B-Stop" key to move only one ballast cylinder to equalize forces in side A/B | A361 | | B | |
| 1D5C3C | LSB-BSE1: Operation crawler Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5C3E | LSB-BSE1: Operation crawler Shut off master switch zero position forced Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5C40 | LSB-BSE1: Operation crawler Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5C41 | LSB-BSE1: Operation crawler Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5C42 | LSB-BSE1: Operation crawler Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D5C43 | LSB-BSE1: Operation crawler Shut off Radio assembly BTT-E max pulled Ballast exceeded | A361 | | B | |
| 1D5C44 | LSB-BSE1: Operation crawler Shut-off crane engine not running operational shut down Switch off parallel crawler operation and switch on again, parallel operation is thus newly adjusted. | A361 | | B | |
| 1D5C45 | LSB-BSE1: Operation crawler Shut off Brake pressure monitoring Crawler left not OK Operational shut off Bring foot pedal in zero pos., check brake pr. crawler | A361 | | B | |
| 1D5C46 | LSB-BSE1: Operation crawler Shut off Brake pressure monitoring Crawler right not OK Operational shut off Bring foot pedal in zero pos., check brake pr. crawler | A361 | | B | |
| 1D5C49 | LSB-BSE1: Operation crawler Shut off pressure difference ballast cylinder A/B too large Operational shut off Using the key switch, drive the ballast cylinder in individual operation back into a balanced pressure difference | A361 | | B | |
| 1D5C4A | LSB-BSE1: Operation crawler Shut-off, Vario Frame assembly folded downwards operational shut down The Vario Frame must be lifted off the ground, then crawler driving is permitted again | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5C4D | LSB-BSE1: Operation crawler Shut off radio interruption | A361 | | B | |
| 1D5C4E | LSB-BSE1: Operation crawler Shut off emerg. off not active | A361 | | B | |
| 1D5C4F | LSB-BSE1: Operation crawler Shut off control is off | A361 | | B | |
| 1D5C52 | LSB-BSE1: Operation crawler Shut-down measuring point 1 > F max - operation Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A361 | | B | |
| 1D5C53 | LSB-BSE1: Operation crawler Shut-down measuring point 1 > F max - assembly Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A361 | | B | |
| 1D5C54 | LSB-BSE1: Operation crawler Shut-down overtopping guard cylinder main boom in bump stop Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C55 | LSB-BSE1: Operation crawler Shut-down overtopping guard cylinder derrick boom in bump stop Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C56 | LSB-BSE1: Operation crawler Shut off ballast cylinder A pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A361 | | B | |
| 1D5C57 | LSB-BSE1: Operation crawler Shut off ballast cylinder B pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A361 | | B | |
| 1D5C58 | LSB-BSE1: Operation crawler Shut-down guide frame - counterweight bump stop upper operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5C59 | LSB-BSE1: Operation crawler Shut-down guide frame - counterweight bump stop lower operational shut down Using the additional error reports determine which error is present with ballast configuration. | A361 | | B | |
| 1D5C70 | LSB-BSE1: Operation crawler Shut-down lim switch "Count. on ground" vo. left faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C71 | LSB-BSE1: Operation crawler Shut-down lim switch "Count. on ground" vo. right faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C72 | LSB-BSE1: Operation crawler Shut-down lim switch "Count. on ground" hi. left faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C73 | LSB-BSE1: Operation crawler Shut-down lim switch "Count. on ground" hi. right faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C74 | LSB-BSE1: Operation crawler Shut-down limit switch "Support retracted" vo. faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5C75 | LSB-BSE1: Operation crawler Shut-down limit switch "Support retracted" hi. faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5C76 | LSB-BSE1: Operation crawler Shut off limit switch swing front block Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A361 | | B | |
| 1D5C77 | LSB-BSE1: Operation crawler Shut off limit switch swing rear block Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A361 | | B | |
| 1D5C78 | LSB-BSE1: Operation crawler Shut off swing turn sensor front allowance Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5C79 | LSB-BSE1: Operation crawler Shut off swing turn sensor rear allowance Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A361 | | B | |
| 1D5C7A | LSB-BSE1: Operation crawler Shut off limit switch B/BW swing left front erroneous/missing Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5C7B | LSB-BSE1: Operation crawler Shut off limit switch B/BW swing right front erroneous/missing Operation conditional switch off, may not be shunted | A361 | | B | |
| 1D5C7C | LSB-BSE1: Operation crawler Shut off limit switch B/BW swing left rear erroneous/missing Operation conditional switch off, may not be shunted Control B/BW again into an operational position | A361 | | B | |
| 1D5C7D | LSB-BSE1: Operation crawler Shut off limit switch B/BW swing right rear erroneous/missing | A361 | | B | |
| 1D5C7E | LSB-BSE1: Operation crawler Shut off Turn sensor swing B/BW erroneous / missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A361 | | B | |
| 1D5C7F | LSB-BSE1: Operation crawler Shut off Turn sensor swing B/BW max lateral angle Operation conditional switch off, may not be shunted With the ballast trailer move from shut off angle in operating angle | A361 | | B | |
| 1D5C80 | LSB-BSE1: Operation crawler Shut off limit switch "Ballast on ground" not on SPMT Operation conditional switch off, may not be shunted The 4 limit switches "Ballast on ground" must sit on SPMT and be switched. with ballast cylinder or winch | A361 | | B | |
| 1D5C81 | LSB-BSE1: Operation crawler Shut off B/BW lifted off and slewing gear brake open Operation conditional switch off, may not be shunted Slewing gear brake must be applied | A361 | | B | |
| 1D5C85 | LSB-BSE1: Operation crawler Shut-down limit switch "RFP Main boom" right faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5C86 | LSB-BSE1: Operation crawler Shut-down limit switch "RFP Main boom" links faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C87 | LSB-BSE1: Operation crawler Shut-down limit switch "Overtop guard cyl D" right faulty/not prese Operation conditional switch off, may not be shunted Retract support counterweight carriage completely. | A361 | | B | |
| 1D5C88 | LSB-BSE1: Operation crawler Shut-down limit switch "Overtop guard cyl D" left faulty/not presen Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A361 | | B | |
| 1D5C93 | LSB-BSE1: Operation crawler Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5C94 | LSB-BSE1: Operation crawler Shut-down limit switch "Lower count. block" left faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A361 | | B | |
| 1D5C95 | LSB-BSE1: Operation crawler Shut-down limit switch "Upper count. block" right faulty/not presen Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A361 | | B | |
| 1D5C96 | LSB-BSE1: Operation crawler Shut-down limit switch "Upper count. block" left faulty/not present Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A361 | | B | |
| 1D5C97 | LSB-BSE1: Operation crawler Shut-down limit switch "Count. bolted" right faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A361 | | B | |
| 1D5C98 | LSB-BSE1: Operation crawler Shut-down limit switch "Count. bolted" left faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A361 | | B | |
| 1D5C99 | LSB-BSE1: Operation crawler Ballast trailer (BW) is not pinned Operation conditional switch off, may not be shunted Check for installation to suit op. if installed/pinned check signal | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5C9A | LSB-BSE1: Operation crawler Ballast trailer (BW) is not installed (pilot contact) Operational shut off Install BW and plug in, also enter one BW Op. mode to allow crawler move | A361 | | B | |
| 1D5CA2 | LSB-BSE1: Operation crawler Shut off: slewing gear turns without actuation Operational shut off When in a BW Op.mode BW drive moves against closed slewing gear br. check b. trailer | A361 | | B | |
| 1D5CB3 | LSB-BSE1: Operation crawler Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A361 | | B | |
| 1D5E00 | LSB-BSE1: Operation ballasting / counterweight carriage SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. Lift winch 4, ballast down | A361 | | B | |
| 1D5E01 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off, Vario Frame pallet heights tolerance undershot Operational shut off Drive into a permissible range with ballast lifting | A361 | | B | |
| 1D5E02 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off, Vario Frame pallet heights tolerance exceeded Operational shut off Drive into a permissible range with ballast lowering | A361 | | B | |
| 1D5E03 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off, Vario Frame angle sensor OK Operational shut off At least one pivot section angle sensor and one end section sensor must be active on the Vario Frame | A361 | | B | |
| 1D5E04 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off, Vario Frame assembly folded downwards Operational shut off Drive out of the shut-off with a released crane function | A361 | | B | |
| 1D5E05 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off, Vario Frame assembly shifting cylinder not free Operational shut off Drive out of the shut-off with a released crane function | A361 | | B | |
| 1D5E06 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off Vario Frame inductive sensor pinned faulty/missing Operational shut off Check sensor status and replace faulty sensor | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D5E07 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off Vario Frame inductive sensor unpinned faulty/missing operational shut down Check sensor status and replace faulty sensor | A361 | | B | |
| 1D5E08 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off Vario Frame not in bending cylinder mode operational shut down The Vario Frame bending cyl must be in bending mode and unpinned to be able to move the folding cyl | A361 | | B | |
| 1D5E09 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off Vario Frame invalid pinning status left/right operational shut down Move the pinned/unpinned left/right cylinder into a plausible condition | A361 | | B | |
| 1D5E0D | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off, Vario Frame head adapter with end section not pinned operational shut down The Vario Frame bending cylinder must be pinned to be able to move the folding cylinder | A361 | | B | |
| 1D5E10 | LSB-BSE1: Operation ballasting / counterweight carriage Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A361 | | B | |
| 1D5E11 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off length change ballast cylinder Off without selection operational shut down Move back the master switch (zero force). Actuate the ballast cylinder, shut-off is reset. | A361 | | B | |
| 1D5E12 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off length change ballast cylinder On without selection operational shut down Move back the master switch (zero force). Actuate the ballast cylinder, shut-off is reset. | A361 | | B | |
| 1D5E13 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off length change Vario Frame cylinder Off without selection operational shut down Move back the master switch (zero force). Actuate the Vario Frame, shut-off is reset. | A361 | | B | |
| 1D5E14 | LSB-BSE1: Operation ballasting / counterweight carriage Shut-off length change Vario Frame cylinder On without selection operational shut down Move back the master switch (zero force). Actuate the Vario Frame, shut-off is reset. | A361 | | B | |
| 1D5E15 | LSB-BSE1: Operation ballasting / counterweight carriage Shut off BW sliding cylinder movement without actuation operational shut down Move back the master switch (zero force). Reactuate the crane function | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D5E17 | LSB-BSE1: Operation ballasting / counterweight carriage Abschaltung Vario Frame Montage Anlenkstueck max Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten damit die Kranfunktionen wieder fahrbar sind | A361 | | B | |
| 1D6005 | LSB-BSE1: Operation undercarriage Illumination prevented, ignition chassis not on | A361 | | B | |
| 1D6109 | LSB-BSE1: Operation crane control Movement sel. crane operator s cab at operating mode preheating operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D610A | LSB-BSE1: Operation crane control Movement selection crane op. cab for operating recovery winch | A361 | | B | |
| 1D6111 | LSB-BSE1: Operation crane control Crane motor 2 cannot be added | A361 | | B | |
| 1D6114 | LSB-BSE1: Operation crane control Shut off all crane movements remote loading of software active | A361 | | E | |
| 1D6117 | LSB-BSE1: Operation crane control Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A361 | | B | |
| 1D611A | LSB-BSE1: Operation crane control Load tracing Working floodlight outside valid angle range | A361 | | B | |
| 1D611B | LSB-BSE1: Operation crane control Shut-off pressure supply assembly cylinder, valve clamp Operational shut-off with RFID bypassable Find and rectify valve clamp. retry crane function | A361 | | B | |
| 1D611D | LSB-BSE1: Operation crane control Flap bottom in Position at exceeded angle threshold F-jib Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D611E | LSB-BSE1: Operation crane control Flap top in Position at fallen below angle threshold F-jib Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A361 | | E | |
| 1D613E | LSB-BSE1: Operation crane control Shut off master switch zero position forced operational shut down Drive out of the pending shut-off, see operating error for which shut-off is still pending | A361 | | B | |
| 1D6148 | LSB-BSE1: Operation crane control Selection bypass hoist top - not possible - try again | A361 | | B | |
| 1D6149 | LSB-BSE1: Operation crane control Selection bypass LMB - not possible - try again | A361 | | B | |
| 1D614A | LSB-BSE1: Operation crane control Selection bypass LMB - not permissible for this utilization | A361 | | B | |
| 1D614B | LSB-BSE1: Operation crane control Selection luff up at overload- not possible - retry | A361 | | B | |
| 1D614C | LSB-BSE1: Operation crane control Selection bypass LMB emerg. operation -not possible- retry | A361 | | B | |
| 1D614D | LSB-BSE1: Operation crane control Selection bypass LMB emerg. operation not possible | A361 | | B | |
| 1D614E | LSB-BSE1: Operation crane control Caution special function for reductions/ bypasses activated Change data word DWx.xx | A361 | | B | |
| 1D614F | LSB-BSE1: Operation crane control Caution, Activation EN13000 not possible EN 13000 is deactivated since option 85% chart is activated Bypass EN13000 here not possible | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D6150 | LSB-BSE1: Operation crane control Shut off Warning signal not possible | A361 | | B | |
| 1D6151 | LSB-BSE1: Operation crane control Warning signal cannot be turned off. Min. turn on time exceeded | A361 | | B | |
| 1D6152 | LSB-BSE1: Operation crane control Selection bypass LMB assembly - not possible - try again EN 13000 is deactivated since option 85% chart is activated Bypass EN13000 here not possible | A361 | | B | |
| 1D6154 | LSB-BSE1: Operation crane control Data logger is not active no special function possible | A361 | | B | |
| 1D6155 | LSB-BSE1: Operation crane control Selection bypass LMB not permissible for this F1-utilization | A361 | | B | |
| 1D6159 | LSB-BSE1: Operation crane control Luffing in with susp. load after shut off press button again | A361 | | B | |
| 1D615A | LSB-BSE1: Operation crane control Shut off Plug emerg. operation active operational shut down release master switch - error elimination see corresponding system error | A361 | | B | |
| 1D615B | LSB-BSE1: Operation crane control Selection bypass hoist top not possible - no shut off | A361 | | B | |
| 1D615C | LSB-BSE1: Operation crane control Selection this bypass not possible - sensor defect | A361 | | B | |
| 1D615D | LSB-BSE1: Operation crane control Bypass LMB not possible - Max. pressure luffing cylinder reached | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D615F | LSB-BSE1: Operation crane control Selection bypass not possible - crane engine still running | A361 | | B | |
| 1D6160 | LSB-BSE1: Operation crane control Selection bypass not possible - seat contact not actuated | A361 | | B | |
| 1D6161 | LSB-BSE1: Operation crane control Selection bypass not possible - radio op. active | A361 | | B | |
| 1D6162 | LSB-BSE1: Operation crane control Selection bypass not possible - zero pos. force required | A361 | | B | |
| 1D6165 | LSB-BSE1: Operation crane control Bypass not possible - relieve boom head - lift ballast | A361 | | B | |
| 1D6176 | LSB-BSE1: Operation crane control Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D6177 | LSB-BSE1: Operation crane control Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D6178 | LSB-BSE1: Operation crane control Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A361 | | B | |
| 1D6179 | LSB-BSE1: Operation crane control Shut off Radio assembly BTT-E max pulled Ballast exceeded Operational shut off Drive out of the shut-off in mode without radio with the master switch, only the ballast can be driven | A361 | | B | |
| 1D61A0 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off LMB operational shut down Bring crane into a driveable status / position (drivable gears) without LMB Stop | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D61A1 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off crane engine not running Operation conditional switch off, may not be shunted Release master switch – Error remedy see respective system error | A361 | | B | |
| 1D61A2 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off LMB not active operational shut down | A361 | | B | |
| 1D61A3 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off seat contact operational shut down Actuate seat contact or press deadman button | A361 | | B | |
| 1D61A4 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off no or invalid op. mode operational shut down Check LSB Sensor which are active and assigned for the desired to be driving /Operating mode | A361 | | B | |
| 1D61A5 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off emerg. off not active operational shut down Check EMERG. OFF | A361 | | B | |
| 1D61A6 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off control is off operational shut down Turn control ON, turn LICCON on | A361 | | B | |
| 1D61A7 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off SA-frame not in op. angle operational shut down Move SA-frame with winch 4 in op.window where the assembly cyl. may be moved | A361 | | B | |
| 1D61A8 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off Ring surface block operational shut down Move the assembly cyl. up | A361 | | B | |
| 1D61A9 | LSB-BSE1: Operation crane control SA-frame Assembly cylinder shut off pressure monitoring not OK operational shut down Check assembly cylinder pressure sensor for errors, check LSB diagnostics of the sensor, wiring | A361 | | B | |
| 1D61AA | LSB-BSE1: Operation crane control Assembly Derrick not correct - pin guying on D-end section | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D61F1 | LSB-BSE1: Operation crane control Winch 1 not set up Error message. Set up winches correctly or reeve via correct load position | A361 | | B | |
| 1D61F2 | LSB-BSE1: Operation crane control Winch 2 not set up Error message. Set up winches correctly or reeve via correct load position | A361 | | B | |
| 1D61F3 | LSB-BSE1: Operation crane control Winch 3 not set up Error message. Set up winches correctly or reeve via correct load position | A361 | | B | |
| 1D61F4 | LSB-BSE1: Operation crane control Winch 4 not set up Error message. Set up winches correctly or reeve via correct load position | A361 | | B | |
| 1D61F5 | LSB-BSE1: Operation crane control Winch 5 not set up Error message. Set up winches correctly or reeve via correct load position | A361 | | B | |
| 1D61F6 | LSB-BSE1: Operation crane control Winch 6 not set up Error message. Set up winches correctly or reeve via correct load position | A361 | | B | |
| 1D6270 | LSB-BSE1: operation instruments crane operators cab Master switch 3X has no winch allocated - operation type Output of error, otherwise no reaction. Switch of crawler travel operation. | A361 | | B | |
| 1D6271 | LSB-BSE1: operation instruments crane operators cab Master switch 3Y has no winch allocated - operation type Output of error, otherwise no reaction. Switch of crawler travel operation. | A361 | | B | |
| 1D6272 | LSB-BSE1: operation instruments crane operators cab Master switch 3X has no winch allocated - crawler is on Output of error, otherwise no reaction. Do not modulate master switch 2Y any more. | A361 | | B | |
| 1D6273 | LSB-BSE1: operation instruments crane operators cab Master switch 3Y has no winch allocated - crawler is on Output of error Mount winch 5 or do not defect master switch any more | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D6274 | LSB-BSE1: operation instruments crane operators cab Master switch 3Y has no winch allocated - winch 6 is on Output of error Mount winch 3 or do not defect master switch any more | A361 | | B | |
| 1D6275 | LSB-BSE1: operation instruments crane operators cab Master switch 3Y is not assigned to a function - op. mode | A361 | | B | |
| 1D6276 | LSB-BSE1: operation instruments crane operators cab Master switch 3X is not assigned to a function - op. mode | A361 | | B | |
| 1D6282 | LSB-BSE1: operation instruments crane operators cab Master switch MS 3X is disengaged and winch 3 is not mounted Output of error Mount winch 4 or do not defect master switch any more | A361 | | B | |
| 1D6283 | LSB-BSE1: operation instruments crane operators cab Master switch MS 3X is disengaged and winch 5 is not mounted Output of error Assemble winch 6 or do not deflect master switch | A361 | | B | |
| 1D6284 | LSB-BSE1: operation instruments crane operators cab Master switch MS 3Y is disengaged and winch 4 is not mounted Output of error Mount winch 4 or do not defect master switch any more | A361 | | B | |
| 1D6287 | LSB-BSE1: operation instruments crane operators cab Master switch MS 3Y is deflected and winch 6 is not installed Output of error Mount winch 5 or do not defect master switch any more | A361 | | B | |
| 1D6289 | LSB-BSE1: operation instruments crane operators cab Master switch MS 3X is deflected and winch 4 is not installed | A361 | | B | |
| 1D628A | LSB-BSE1: operation instruments crane operators cab Master switch MS 3Y is deflected and winch 5 is not installed | A361 | | B | |
| 1D62A0 | LSB-BSE1: operation instruments crane operators cab Funktion blocked: button actuation without release Issue of error prevention of activation of aux. user | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D6470 | LSB-BSE1: operation instruments armrest right Master switch 1Y has no winch allocated - operation type Output of error Check operating mode | A361 | | B | |
| 1D6471 | LSB-BSE1: operation instruments armrest right Master switch 1X has no winch allocated - crawler is on Output of error Mount winch 3 or do not defect master switch any more | A361 | | B | |
| 1D6472 | LSB-BSE1: operation instruments armrest right Master switch 1X has no winch allocated - winch 6 is on Output of error Mount winch 4 or do not defect master switch any more | A361 | | B | |
| 1D6478 | LSB-BSE1: operation instruments armrest right Master switch MS 2Y is not assigned to a function Output of error Select master sw. assignment where MS1X is assigned. No longer act. master sw. 1X | A361 | | B | |
| 1D6479 | LSB-BSE1: operation instruments armrest right Master switch MS 1X is not assigned to a function Output of error Select master sw. assignment where MS1X is assigned. No longer act. master sw. 1X | A361 | | B | |
| 1D6480 | LSB-BSE1: operation instruments armrest right Master switch MS 1X is disengaged and winch 3 is not mounted Output of error Mount winch 5 or do not defect master switch any more | A361 | | B | |
| 1D6481 | LSB-BSE1: operation instruments armrest right Master switch MS 1X is disengaged and winch 4 is not mounted Output of error Winch 1 install or do not deflect master switch | A361 | | B | |
| 1D6482 | LSB-BSE1: operation instruments armrest right Master switch MS 1X is disengaged and winch 5 is not mounted Output of error Winch 2 install or do not deflect master switch | A361 | | B | |
| 1D6483 | LSB-BSE1: operation instruments armrest right Master switch MS 1Y is disengaged and winch 1 is not mounted | A361 | | B | |
| 1D6484 | LSB-BSE1: operation instruments armrest right Master switch MS 1Y is disengaged and winch 2 is not mounted Output of error, otherwise no reaction. Switch of crawler travel operation. | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D6573 | LSB-BSE1: operation instruments armrest left Master switch 2Y has no winch allocated - crawler is on Output of error Winch 2 install or do not deflect master switch | A361 | | B | |
| 1D6574 | LSB-BSE1: operation instruments armrest left Master switch 2Y has no winch allocated - winch 4 is on Output of error Mount winch 5 or do not defect master switch any more | A361 | | B | |
| 1D6575 | LSB-BSE1: operation instruments armrest left Master switch 2Y is not assigned to a winch - winch 6 on MS 3Y | A361 | | B | |
| 1D6576 | LSB-BSE1: operation instruments armrest left Master switch 2Y is not assigned to any winch - operating mode Output of error, otherwise no reaction. If possible set another operation type. | A361 | | B | |
| 1D6577 | LSB-BSE1: operation instruments armrest left Master switch MS 2X is not assigned to a function Output of error, otherwise no reaction. Select master sw. assignment where MS2X is assigned. No longer act. master sw. 2X | A361 | | B | |
| 1D6578 | LSB-BSE1: operation instruments armrest left Master switch MS 2Y is not assigned to a function Output of error, otherwise no reaction. Select master sw. assignment where MS2X is assigned. No longer act. master sw. 2X | A361 | | B | |
| 1D6585 | LSB-BSE1: operation instruments armrest left Master switch MS 2Y is disengaged and winch 2 is not mounted Output of error Assemble winch 6 or do not deflect master switch | A361 | | B | |
| 1D6586 | LSB-BSE1: operation instruments armrest left Master switch MS 2Y is disengaged and winch 5 is not mounted Output of error Switch winch selection switch to position 1 or 2 | A361 | | B | |
| 1D6587 | LSB-BSE1: operation instruments armrest left Master switch MS 2Y is disengaged and winch 6 is not mounted Output of error If possible set another operation type. | A361 | | B | |
| 1D6588 | LSB-BSE1: operation instruments armrest left Master switch MS 2Y deflected and winch selection switch at position 3 | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D6589 | LSB-BSE1: operation instruments armrest left Master switch MS 2Y deflected and assembly cyl. not installed Output of error, otherwise no reaction. Bring master switch in zero position | A361 | | B | |
| 1D7005 | LSB-BSE1: remote control Invalid tele length from LMB No movements possible via radio control | A361 | | B | |
| 1D7006 | LSB-BSE1: remote control No radio release on UEA No movements possible via radio control | A361 | | B | |
| 1D7007 | LSB-BSE1: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A361 | | B | |
| 1D7008 | LSB-BSE1: remote control MS assignment on TE1, TE2 und BTB does not match Movements for assembly locked Check line connections | A361 | | B | |
| 1D7009 | LSB-BSE1: remote control Turntable not pinned to front Movements for assembly locked Pin slewing platform to the front | A361 | | B | |
| 1D700A | LSB-BSE1: remote control Data transfer Channel 1 problematic (watchdog) No radio mode crane control Check control units and LSB-connections | A361 | | B | |
| 1D700B | LSB-BSE1: remote control Data transfer Channel 2 problematic (watchdog) No radio mode crane control Check control units and LSB-connections | A361 | | B | |
| 1D700C | LSB-BSE1: remote control Ignition on in superstructure missing No change to radio menu on BTT possible Turn ignition on in Superstructure | A361 | | B | |
| 1D700D | LSB-BSE1: remote control BTT in payload bay (no radio control operation) No change to radio menu on BTT possible Take BTT from payload bay | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D700E | LSB-BSE1: remote control LMB is not active No change to radio menu on BTT possible Confirm in equipment config. view | A361 | | B | |
| 1D700F | LSB-BSE1: remote control Telescope not telescoped in Movements for assembly locked Telescope in | A361 | | B | |
| 1D7013 | LSB-BSE1: remote control Zero position force expected Luff down or hoist gear up no longer possible Hoist gear down and luff down below 10 degrees | A361 | | B | |
| 1D7014 | LSB-BSE1: remote control Telescope not pinned Movements for assembly op. mode swing accessories blocked Pin telescope | A361 | | B | |
| 1D7015 | LSB-BSE1: remote control Cylinder not pinned in last end section Movements for assembly op. mode swing accessories blocked Pin telescope in last tele end piece | A361 | | B | |
| 1D7016 | LSB-BSE1: remote control not all telescoping targets on 0% Movements for assembly op. mode swing accessories blocked Set all telescoping targets to 0% | A361 | | B | |
| 1D7017 | LSB-BSE1: remote control Luffing angle larger than 5 degrees Movements for assembly op. mode swing accessories blocked Luff down below 5 degrees | A361 | | B | |
| 1D7019 | LSB-BSE1: remote control No radio release (electrical signal not available) No movements possible via radio control | A361 | | E | |
| 1D7210 | LSB-BSE1: ABB, working range limitation Programmed edge runs through swing ring center | A361 | | E | 1 |
| 1D7280 | LSB-BSE1: ABB, working range limitation Operation: Slewing angle outside of the permissible range. Error report. Lowering and extending blocked Reduce reach by luffing up and/or retracting | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D7281 | LSB-BSE1: ABB, working range limitation Operation: Pulley head height outside of the permissible range. Error message. Luff up accessories is shut off. Move pulley head by luffing down HA and/or accessories and/or telescoping in into permissible range | A361 | | B | |
| 1D7282 | LSB-BSE1: ABB, working range limitation Operation: Reach outside the permissible range. Error message. Luff accessories down or up is locked, depending on accessory angle Decrease radius by telescoping in | A361 | | B | |
| 1D7283 | LSB-BSE1: ABB, working range limitation Control: Pulley head height accessories outside permissible range Error display Re-equip combi slewing gear | A361 | | B | |
| 1D7284 | LSB-BSE1: ABB, working range limitation Control: Utilization accessories outside permissible range | A361 | | B | |
| 1D7E03 | LSB-BSE1: Boot phase crane control / emergency off Emerg. off active, motor control unit reports button actuated Emerg. off occurrence happens. Control turns off. Start lock engine is set. Reset via ignition Check emerg. off pin on engine control unit | A361 | | E | |
| 1D7E09 | LSB-BSE1: Boot phase crane control / emergency off Report emerg. off engine control unit invalid Delayed start release. Error issue Check if BTB2 is running. Check LSB of BTB2. Check engine-CAN. Possibly emerg. off pin on engine control unit not config | A361 | | E | |
| 1D7E11 | LSB-BSE1: Boot phase crane control / emergency off Report cond. Emerg. off bypassed from engine control unit error report Contact Service | A361 | | E | |
| 1D7E14 | LSB-BSE1: Boot phase crane control / emergency off Report emerg. off motor control unit reports short circuit after VCC Start lock emerg. off is active Check emerg. off pin on engine control unit | A361 | | E | |
| 1D7E15 | LSB-BSE1: Boot phase crane control / emergency off Report emergency of engine control unit reports open line Start lock emerg. off is active Emerg. off input on engine ECU reports open line. Check emerg. off line | A361 | | E | |
| 1D7E1D | LSB-BSE1: Boot phase crane control / emergency off Emerg. off active, DSP0 input E1 reports button actuated Emerg. off occurrence happens. Control turns off. Start lock engine is set. Reset via ignition Possible line interruption on this input, release emerg. off button if actuated (reset via ignition superstr. off) | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D7E1E | LSB-BSE1: Boot phase crane control / emergency off Emerg. off active, DSP1 input E1 reports button actuated Emerg. off occurrence happens. Control turns off. Start lock engine is set. Reset via ignition Possible line interruption on this input, release emerg. off button if actuated (reset via ignition superstr. off) | A361 | | E | |
| 1D7E20 | LSB-BSE1: Boot phase crane control / emergency off Boot phase, emerg. off actuated or line interruption No release emergency off chain. Starter lock for engine is set Check BTB1, check emerg. off line, check emerg. off button, check supply emerg. off output | A361 | | E | |
| 1D7E21 | LSB-BSE1: Boot phase crane control / emergency off DSP0 input E1 Short circuit after VCC No release emerg. off chain. Start lock is set for engine. Check input or emerg. off line. | A361 | | E | |
| 1D7E22 | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E1 Short circuit after VCC No release emerg. off chain. Start lock is set for engine. Check input or emerg. off line | A361 | | E | |
| 1D7E23 | LSB-BSE1: Boot phase crane control / emergency off DSP0 input E1 line interruption No release emergency off chain. Starter lock for engine is set Check input or emerg. off line | A361 | | E | |
| 1D7E24 | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E1 line interruption No release emergency off chain. Starter lock for engine is set Check input or emerg. off line | A361 | | E | |
| 1D7E25 | LSB-BSE1: Boot phase crane control / emergency off Emerg. off active, at active radio remote control Emerg. off occurrence happens. Control turns off. Emerg. off occurrence is reset when radio connection is present again Release em. off or reestablish radio connection | A361 | | B | |
| 1D7E26 | LSB-BSE1: Boot phase crane control / emergency off Emerg. off active, BSE reports button actuated Emerg. off occurrence happens. Control turns off. Start lock engine is set. Reset via ignition Unlock em. off button, reset via ignition off | A361 | | E | |
| 1D7E27 | LSB-BSE1: Boot phase crane control / emergency off Emerg. off time exceeded - from signal request to report No release emergency off chain. Starter lock for engine is set Check BTB1 for function. Check LSB data transfer from BSE1/BTB1 (possibly bus collisions). Check wiring. | A361 | | E | |
| 1D7E28 | LSB-BSE1: Boot phase crane control / emergency off Caution -Emerg. off line activated via simulation error report In special screen "Control/superstr./Control/Simulation Emerg. stop OFF" turn off with Start/Stop button Simulation | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D7E29 | LSB-BSE1: Boot phase crane control / emergency off Test Emerg. off chain not possible - No communication with BTB No release emergency off chain. Starter lock for engine is set Check BTB1 for function. Check LSB data transfer from BSE1/BTB1 (possibly bus collisions). Check wiring. | A361 | | E | |
| 1D7E2A | LSB-BSE1: Boot phase crane control / emergency off Caution Emerg. off line activated via emerg. op No check of inputs made Stop emerg. op. or check BTB1 | A361 | | E | |
| 1D7E2B | LSB-BSE1: Boot phase crane control / emergency off Engine superstr. installed / removed - invalid Signal BTB Start lock emerg. off is active Check LSB, BTB1 as well as Engine CAN | A361 | | E | |
| 1D7E2C | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E1 short circuit after VCC -at DSP0-Relay ON- recognized Control does not turn on Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D7E30 | LSB-BSE1: Boot phase crane control / emergency off Cross comparison DSP0/DSP1 erroneous - Control on not possible Control does not turn on Reports of relay inputs / check relay (-K410/-K810 or -K411/-K811) | A361 | | E | |
| 1D7E31 | LSB-BSE1: Boot phase crane control / emergency off DSP0 input E0 Short circuit after VCC - Control on not possible Control does not turn on Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D7E32 | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E0 Short circuit after VCC - Control on not possible Control does not turn on Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D7E33 | LSB-BSE1: Boot phase crane control / emergency off DSP0 input E0 reports open line at Control on LSB2, LSB3, LSB4, as well as LSB6, LSB7, LSB8 do not turn on Check relay and wiring, check fuse BSE (supply outputs). Check fuse from contact report | A361 | | E | |
| 1D7E34 | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E0 reports open line at Control on LSB2, LSB3, LSB4, as well as LSB6, LSB7, LSB8 do not turn on Check relay and wiring, check fuse BSE (supply outputs). Check fuse from contact report | A361 | | E | |
| 1D7E35 | LSB-BSE1: Boot phase crane control / emergency off Control on -Simulation is turned on - Emerg. off no function!!! error report Reset simulation or run down system and restart | A361 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D7E36 | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E2 Short circuit after VCC - Control on not possible Control does not turn on Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D7E37 | LSB-BSE1: Boot phase crane control / emergency off DSP1 input E2 reports open line at Motor relay on error report Check relay and wiring, check fuse BSE (supply outputs). Check fuse from contact report | A361 | | E | |
| 1D7E38 | LSB-BSE1: Boot phase crane control / emergency off DSP1 Input E2 short circuit after VCC error report Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D7E43 | LSB-BSE1: Boot phase crane control / emergency off Em. off active, engine control unit 1 reports button actuated Emerg. off occurrence happens. Control turns off. Start lock engine is set. Reset via ignition Check emerg. off pin on engine control unit | A361 | | E | |
| 1D7E44 | LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 1 reports short circuit after VCC Start lock emerg. off is active Check emerg. off pin on engine control unit | A361 | | E | |
| 1D7E45 | LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 1 reports open line Start lock emerg. off is active Emerg. off input on engine ECU reports open line. Check emerg. off line | A361 | | E | |
| 1D7E49 | LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 1 invalid Delayed start release. Error issue Check if BTB2 is running. Check LSB of BTB2. Check engine-CAN. Possibly emerg. off pin on engine control unit not config | A361 | | E | |
| 1D7E53 | LSB-BSE1: Boot phase crane control / emergency off Em. off active, engine control unit 2 reports button actuated Emerg. off occurrence happens. Control turns off. Start lock engine is set. Reset via ignition Check emerg. off pin on engine control unit | A361 | | E | |
| 1D7E54 | LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 2 reports short circuit after VCC Start lock emerg. off is active Check emerg. off pin on engine control unit | A361 | | E | |
| 1D7E55 | LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 2 reports open line Start lock emerg. off is active Emerg. off input on engine ECU reports open line. Check emerg. off line | A361 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D7E59 | LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 2 invalid Delayed start release. Error issue Check if BTB2 is running. Check LSB of BTB2. Check engine-CAN. Possibly emerg. off pin on engine control unit not config | A361 | | E | |
| 1D80E6 | LSB-BSE1: control engine Air flap closed. engine rpm large limit rpm Air flap in superstr. closed. Engine stop Remedy cause of excess rpm. Reset via ignition | A361 | | E | |
| 1D80E7 | LSB-BSE1: control engine Report air flap reports broken wire or short circuit after ground error report Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D80E8 | LSB-BSE1: control engine Report air flap reports short circuit after supply voltage error report Check relay. Possibly contact stuck or backfeed by user. Check wiring | A361 | | E | |
| 1D9600 | LSB-BSE1: Diagnose Range exceeded Ballast Monitor | A361 | | E | 1 |
| 1D9601 | LSB-BSE1: Diagnose Range exceeded Crane operator s cab in Position | A361 | | E | 1 |
| 1D9602 | LSB-BSE1: Diagnose Range exceeded relapse cyl. jib block left warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9603 | LSB-BSE1: Diagnose Range exceeded flap jib block left warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9604 | LSB-BSE1: Diagnose Range exceeded flap jib in position left warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9605 | LSB-BSE1: Diagnose Range exceeded jib bottom left warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D9607 | LSB-BSE1: Diagnose Range exceeded Telescope pinned | A361 | | E | 1 |
| 1D9608 | LSB-BSE1: Diagnose Range exceeded Telescope unpinned | A361 | | E | 1 |
| 1D9609 | LSB-BSE1: Diagnose Range exceeded Telescoping cyl. left pinned | A361 | | E | 1 |
| 1D960A | LSB-BSE1: Diagnose Range exceeded Telescoping cyl. left unpinned | A361 | | E | 1 |
| 1D960B | LSB-BSE1: Diagnose Range exceeded Telescoping cyl. right pinned | A361 | | E | 1 |
| 1D960C | LSB-BSE1: Diagnose Range exceeded Telescoping cyl. right unpinned | A361 | | E | 1 |
| 1D960D | LSB-BSE1: Diagnose Range exceeded relapse cyl. jib Block right warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D960E | LSB-BSE1: Diagnose Range exceeded flap jib Block right warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D960F | LSB-BSE1: Diagnose Range exceeded flap jib in Position right warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9610 | LSB-BSE1: Diagnose Range exceeded jib bottom right warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1D9612 | LSB-BSE1: Diagnose Range exceeded boom steep | A361 | | E | 1 |
| 1D9613 | LSB-BSE1: Diagnose Range exceeded jib adjustment Block | A361 | | E | 1 |
| 1D9625 | LSB-BSE1: Diagnose Range exceeded Folding jib folded in | A361 | | E | 1 |
| 1D9626 | LSB-BSE1: Diagnose Range exceeded Luffing cylinder/Tele pinned left | A361 | | E | 1 |
| 1D9627 | LSB-BSE1: Diagnose Range exceeded Luffing cylinder/Tele pinned right | A361 | | E | 1 |
| 1D9628 | LSB-BSE1: Diagnose Range exceeded cab up | A361 | | E | 1 |
| 1D9629 | LSB-BSE1: Diagnose Range exceeding transport pos. hook block | A361 | | E | 1 |
| 1D9650 | LSB-BSE1: Diagnose Range exceedance left RFP-S block retracted warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9651 | LSB-BSE1: Diagnose Range exceedance right RFP-S block retracted warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9652 | LSB-BSE1: Diagnose Range exceedance left RFP-S block extended warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D9653 | LSB-BSE1: Diagnose Range exceedance right RFP-S block extended warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9654 | LSB-BSE1: Diagnose Range exceedance left RFP-S extended warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9655 | LSB-BSE1: Diagnose Range exceedance right RFP-S extended warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9656 | LSB-BSE1: Diagnose Range exceedance left RFP-D block warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9657 | LSB-BSE1: Diagnose Range exceedance right RFP-D block warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9658 | LSB-BSE1: Diagnose Range exceedance SA-FRAME <20 degrees left warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9659 | LSB-BSE1: Diagnose Range exceedance SA-FRAME <20 degrees right warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D965A | LSB-BSE1: Diagnose Range exceedance assembly cylinder ring surface block warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D965B | LSB-BSE1: Diagnose Range exceedance left ballast cylinder block retracted warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D965C | LSB-BSE1: Diagnose Range exceedance right ballast cylinder block retracted warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1D965D | LSB-BSE1: Diagnose Range exceedance left luffing pulley block S/D warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D965E | LSB-BSE1: Diagnose Range exceedance right luffing pulley block S/D warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D965F | LSB-BSE1: Diagnose Range exceedance WA-FRAME 1 lower left / bottom roller set warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9660 | LSB-BSE1: Diagnose Range exceedance WA-FRAME 1 lower right / bottom roller set warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9661 | LSB-BSE1: Diagnose Range exceedance left F-jib flap position warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9662 | LSB-BSE1: Diagnose Range exceedance right F-jib flap position warning Check analog value of inductive sensor in non-actuated cond. | A361 | | E | 1 |
| 1D9680 | LSB-BSE1: Diagnose Radio incline sensor does not work with the set cycle time Error output Replace sensor | A361 | | E | 1 |
| 1D9681 | LSB-BSE1: Diagnose Radio incline sens hook block data invalid Error output, parallel operation no longer possible with radio incline sensor Check radio incline sensor, check batteries, check sensor status | A361 | | E | 1 |
| 1D9682 | LSB-BSE1: Diagnose Radio incline sensor transmitter/receiver is not assigned Error output, parallel operation no longer possible with radio incline sensor The transmitter must be assigned to the receiver | A361 | | E | 1 |
| 1D9683 | LSB-BSE1: Diagnose Radio incline sensor detected timeout in the transmission path Error output, parallel operation no longer possible with radio incline sensor Replace sensor, check the transmission path | A361 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 1D9E6B | LSB-BSE1: operation engine No start possible via BKE, plug emerg. op. is active Issue of error no engine start via BKE Change from plug emerg. op to normal operation | A361 | | B | |
| 1DCD17 | LSB-BSE1: Supply voltage 24V.3 (A0-2) / CPU0 voltage below required value error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A361.X1:14 | O-267.C3 | E | 2 |
| 1DD01E | LSB-BSE1: Supply voltage 15.3 / CPU0 Voltage outside permissible range error report Check voltage, electr. connections and fuse | A361.X1:1 | O-267.C2 | E | 2 |
| 1DD11E | LSB-BSE1: Supply voltage 30.3 / CPU0 Voltage outside permissible range error report Check battery, electr. connections and fuse | A361.X1:2 | O-267.C4 | E | 2 |
| 1DDE14 | LSB-BSE1: Analog input 0E0 / DSP0 short circuit to supply voltage error report Check DSP0-output A0.0, relay, electr. connections | A361.X4:3 | O-268.C6 | E | 2 |
| 1DDF14 | LSB-BSE1: Analog input 0E1 / DSP0 short circuit to supply voltage error report Check DSP0-output A0.0, relay, electr. connections | A361.X4:4 | O-220.F6 | E | 2 |
| 1DE012 | LSB-BSE1: Analog input 0E2 / DSP0 short circuit to ground error report Check Em. Off switch, voltage, electr. connections | A361.X4:5 | O-268.C3 | E | 2 |
| 1DE117 | LSB-BSE1: Supply voltage 30.1 / DSP0 voltage below required value error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A361.X4:7 | O-268.C2 | E | 2 |
| 1DE217 | LSB-BSE1: Supply voltage 15.1 / DSP0 voltage below required value error indication on display Check voltage | A361.X4:8 | O-268.C4 | E | 2 |
| 1DE317 | LSB-BSE1: Supply voltage 24V.1 (0A0-1) / DSP0 voltage below required value error indication on display Check voltage, electrical connections and fuse, observe error key (parameter 0..4) | A361.X4:15 | O-268.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 1DE614 | LSB-BSE1: Analog input 1E0 / DSP1 short circuit to supply voltage error report Check DSP1-output A0.0, relay, electr. connections | A361.X5:3 | O-269.C5 | E | 2 |
| 1DE714 | LSB-BSE1: Analog input 1E1 / DSP1 short circuit to supply voltage error report Check DSP1-output A0.0, relay, electr. connections | A361.X5:4 | O-220.F7 | E | 2 |
| 1DE812 | LSB-BSE1: Analog input 1E2 / DSP1 short circuit to ground error report Check Em. Off switch, voltage, electr. connections | A361.X5:5 | O-599.D5 | E | 2 |
| 1DE917 | LSB-BSE1: Supply voltage 30.2 / DSP1 voltage below required value error indication on display Check battery, voltage, electr. connections and fuse | A361.X5:7 | O-269.C2 | E | 2 |
| 1DEA17 | LSB-BSE1: Supply voltage 15.2 / DSP1 voltage below required value error indication on display Check voltage | A361.X5:8 | O-269.C3 | E | 2 |
| 1DEB17 | LSB-BSE1: Supply voltage 24V.2 (1A0-1) / DSP1 voltage below required value error indication on display Check voltage, electrical connections and fuse, observe error key (parameter 0..4) | A361.X5:15 | O-269.C4 | E | 2 |
| 1DEC1B | LSB-BSE1: 2.Shut off channel / DSP0 digital shut off defective Set error message to display, entry in error stack, error status bit in EW5 Check outlet switching, user fuse, replace module if nec. | A361 | | E | 2 |
| 1DEC1E | LSB-BSE1: 2.Shut off channel / DSP0 Voltage outside permissible range error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A361 | | E | 2 |
| 1DEC72 | LSB-BSE1: 2.Shut off channel / DSP0 outside source feeding Set error message to display, entry in error stack, error status bit in EW5 Check output current, user, replace module, if nec. | A361 | | E | 2 |
| 1DED1B | LSB-BSE1: 2.Shut off channel / DSP1 digital shut off defective Set error message to display, entry in error stack, error status bit in EW5 Check outlet switching, user fuse, replace module if nec. | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1DED1E | LSB-BSE1: 2.Shut off channel / DSP1 Voltage outside permissible range error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A361 | | E | 2 |
| 1DED72 | LSB-BSE1: 2.Shut off channel / DSP1 outside source feeding Set error message to display, entry in error stack, error status bit in EW5 Check output current, user, replace module, if nec. | A361 | | E | 2 |
| 1DF006 | LSB-BSE1: System error OS-DSP0 initialising error RAM erroneous Entry in error memory, program is stopped Inform Service of all error parameters and replace module | A361 | | E | 2 |
| 1DF013 | LSB-BSE1: System error OS-DSP0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A361 | | E | 2 |
| 1DF016 | LSB-BSE1: System error OS-DSP0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A361 | | E | 2 |
| 1DF050 | LSB-BSE1: System error OS-DSP0 file not available error report Reload application software | A361 | | E | 3 |
| 1DF073 | LSB-BSE1: System error OS-DSP0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A361 | | E | 2 |
| 1DF080 | LSB-BSE1: System error OS-DSP0 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF082 | LSB-BSE1: System error OS-DSP0 hardware-watchdog erroneous Module reset Replace module | A361 | | E | 2 |
| 1DF0A1 | LSB-BSE1: System error OS-DSP0 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1DF0A2 | LSB-BSE1: System error OS-DSP0 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF0AD | LSB-BSE1: System error OS-DSP0 System voltage V26-Core outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF0B1 | LSB-BSE1: System error OS-DSP0 Power-Fail-Status incorrect error report Check voltage | A361 | | E | 2 |
| 1DF0C1 | LSB-BSE1: System error OS-DSP0 Incorrect or wrong system version for application error report Reload matching system version | A361 | | E | 1 |
| 1DF0D3 | LSB-BSE1: System error OS-DSP0 Em. drop system is active -> System charge required Emerg. system takes over operation and allows repair of run time system Reestablish the defective DSP system via the 'Load system' menu point in the test system | A361 | | E | 2 |
| 1DF106 | LSB-BSE1: System error OS-DSP1 initialising error RAM erroneous Entry in error memory, program is stopped Inform Service of all error parameters and replace module | A361 | | E | 2 |
| 1DF113 | LSB-BSE1: System error OS-DSP1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A361 | | E | 2 |
| 1DF116 | LSB-BSE1: System error OS-DSP1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A361 | | E | 2 |
| 1DF150 | LSB-BSE1: System error OS-DSP1 file not available error report Reload application software | A361 | | E | 3 |
| 1DF173 | LSB-BSE1: System error OS-DSP1 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 1DF180 | LSB-BSE1: System error OS-DSP1 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF182 | LSB-BSE1: System error OS-DSP1 hardware-watchdog erroneous Module reset Replace module | A361 | | E | 2 |
| 1DF1A1 | LSB-BSE1: System error OS-DSP1 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF1A2 | LSB-BSE1: System error OS-DSP1 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF1AD | LSB-BSE1: System error OS-DSP1 System voltage V26-Core outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF1B1 | LSB-BSE1: System error OS-DSP1 Power-Fail-Status incorrect error report Check voltage | A361 | | E | 2 |
| 1DF1C1 | LSB-BSE1: System error OS-DSP1 Incorrect or wrong system version for application error report Reload matching system version | A361 | | E | 1 |
| 1DF1D3 | LSB-BSE1: System error OS-DSP1 Em. drop system is active -> System charge required Emerg. system takes over operation and allows repair of run time system Reestablish the defective DSP system via the 'Load system' menu point in the test system | A361 | | E | 2 |
| 1DF203 | LSB-BSE1: System error OS-CPU0 CW Upload to data bank not carried out error report CW Carry out upload in data bank | A361 | | E | 2 |
| 1DF213 | LSB-BSE1: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1DF280 | LSB-BSE1: System error OS-CPU0 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF299 | LSB-BSE1: System error OS-CPU0 DSP0 erroneous error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF29A | LSB-BSE1: System error OS-CPU0 DSP1 erroneous error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF29B | LSB-BSE1: System error OS-CPU0 dsPIC erroneous error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2A1 | LSB-BSE1: System error OS-CPU0 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2A2 | LSB-BSE1: System error OS-CPU0 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2A3 | LSB-BSE1: System error OS-CPU0 Board temp. outside permissible range error indication on display Check coolant supply for monitor | A361 | | E | 2 |
| 1DF2A4 | LSB-BSE1: System error OS-CPU0 Inside temperature outside permissible range error indication on display Check coolant supply for monitor | A361 | | E | 2 |
| 1DF2A5 | LSB-BSE1: System error OS-CPU0 System voltage 12V-CCFL outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2AB | LSB-BSE1: System error OS-CPU0 System voltage 5V-Standby outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 1DF2AC | LSB-BSE1: System error OS-CPU0 Restoration of CW-operandi failed error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2AE | LSB-BSE1: System error OS-CPU0 System voltage PCMCIA erroneous error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2AF | LSB-BSE1: System error OS-CPU0 System voltage 3V- cell-RTC too low error report If time is corrupt, replace battery Type CR1225 in monitor | A361 | | E | 2 |
| 1DF2B0 | LSB-BSE1: System error OS-CPU0 Time RTC erroneous (Low-Voltage) error report Replace battery Type CR1225 in monitor | A361 | | E | 2 |
| 1DF2C0 | LSB-BSE1: System error OS-CPU0 Hardware / Software erroneous error report If error repeated, repl. comp. group, report error param. to Service | A361 | | E | 2 |
| 1DF2FA | LSB-BSE1: System error OS-CPU0 BSE to BSE communication via CAN erroneous error report Replace comp. group, report error parameter to Service | A361 | | E | 2 |
| 1DF3B2 | LSB-BSE1: System error OS_MCU (TIVA) System error (general, observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3B3 | LSB-BSE1: System error OS_MCU (TIVA) ADC error (AnalogDigital converter, observe parameters!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3B4 | LSB-BSE1: System error OS_MCU (TIVA) KBD error (keyboard / keyboard matrix, observe parameters!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3B5 | LSB-BSE1: System error OS_MCU (TIVA) I2C error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------------|-----------------|---|---|
| 1DF3B6 | LSB-BSE1: System error OS_MCU (TIVA) SPI error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3B7 | LSB-BSE1: System error OS_MCU (TIVA) UART error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3B8 | LSB-BSE1: System error OS_MCU (TIVA) EEPROM error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3B9 | LSB-BSE1: System error OS_MCU (TIVA) CAN error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DF3BA | LSB-BSE1: System error OS_MCU (TIVA) IOX error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A361 | | E | 2 |
| 1DFAC1 | LSB-BSE1: Control data transfer CAN-A LSB-BSE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A361.X1:21/22 | O-322.A8/322.A7 | E | 1 |
| 2A0050 | LSB-BSE2: LSBA Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0051 | LSB-BSE2: LSBA Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0053 | LSB-BSE2: LSBA Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0054 | LSB-BSE2: LSBA Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0064 | LSB-BSE2: LSBA Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0065 | LSB-BSE2: LSBA Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0066 | LSB-BSE2: LSBA Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0067 | LSB-BSE2: LSBA Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0068 | LSB-BSE2: LSBA Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0069 | LSB-BSE2: LSBA Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A006A | LSB-BSE2: LSBA Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A006B | LSB-BSE2: LSBA Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A006C | LSB-BSE2: LSBA Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0150 | LSB-BSE2: LSBA Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0151 | LSB-BSE2: LSBA Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0153 | LSB-BSE2: LSBA Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0154 | LSB-BSE2: LSBA Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0164 | LSB-BSE2: LSBA Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0165 | LSB-BSE2: LSBA Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0166 | LSB-BSE2: LSBA Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0167 | LSB-BSE2: LSBA Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0168 | LSB-BSE2: LSBA Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0169 | LSB-BSE2: LSBA Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A016A | LSB-BSE2: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A016B | LSB-BSE2: LSBA Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A016C | LSB-BSE2: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0250 | LSB-BSE2: LSBA Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0251 | LSB-BSE2: LSBA Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0253 | LSB-BSE2: LSBA Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0254 | LSB-BSE2: LSBA Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0264 | LSB-BSE2: LSBA Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0265 | LSB-BSE2: LSBA Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0266 | LSB-BSE2: LSBA Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0267 | LSB-BSE2: LSBA Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0268 | LSB-BSE2: LSBA Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0269 | LSB-BSE2: LSBA Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A026A | LSB-BSE2: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A026B | LSB-BSE2: LSBA Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A026C | LSB-BSE2: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0350 | LSB-BSE2: LSBA Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0351 | LSB-BSE2: LSBA Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0353 | LSB-BSE2: LSBA Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0354 | LSB-BSE2: LSBA Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0364 | LSB-BSE2: LSBA Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0365 | LSB-BSE2: LSBA Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0366 | LSB-BSE2: LSBA Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0367 | LSB-BSE2: LSBA Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0368 | LSB-BSE2: LSBA Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0369 | LSB-BSE2: LSBA Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A036A | LSB-BSE2: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A036B | LSB-BSE2: LSBA Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A036C | LSB-BSE2: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0450 | LSB-BSE2: LSBA Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0451 | LSB-BSE2: LSBA Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0453 | LSB-BSE2: LSBA Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0454 | LSB-BSE2: LSBA Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0464 | LSB-BSE2: LSBA Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0465 | LSB-BSE2: LSBA Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0466 | LSB-BSE2: LSBA Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0467 | LSB-BSE2: LSBA Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0468 | LSB-BSE2: LSBA Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0469 | LSB-BSE2: LSBA Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A046A | LSB-BSE2: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A046B | LSB-BSE2: LSBA Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A046C | LSB-BSE2: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0550 | LSB-BSE2: LSBA Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0551 | LSB-BSE2: LSBA Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0553 | LSB-BSE2: LSBA Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0554 | LSB-BSE2: LSBA Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0564 | LSB-BSE2: LSBA Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0565 | LSB-BSE2: LSBA Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0566 | LSB-BSE2: LSBA Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0567 | LSB-BSE2: LSBA Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0568 | LSB-BSE2: LSBA Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0569 | LSB-BSE2: LSBA Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A056A | LSB-BSE2: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A056B | LSB-BSE2: LSBA Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A056C | LSB-BSE2: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0650 | LSB-BSE2: LSBA Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0651 | LSB-BSE2: LSBA Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0653 | LSB-BSE2: LSBA Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0654 | LSB-BSE2: LSBA Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0664 | LSB-BSE2: LSBA Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0665 | LSB-BSE2: LSBA Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0666 | LSB-BSE2: LSBA Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0667 | LSB-BSE2: LSBA Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0668 | LSB-BSE2: LSBA Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0669 | LSB-BSE2: LSBA Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A066A | LSB-BSE2: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A066B | LSB-BSE2: LSBA Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A066C | LSB-BSE2: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0750 | LSB-BSE2: LSBA Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0751 | LSB-BSE2: LSBA Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0753 | LSB-BSE2: LSBA Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0754 | LSB-BSE2: LSBA Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0764 | LSB-BSE2: LSBA Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0765 | LSB-BSE2: LSBA Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0766 | LSB-BSE2: LSBA Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0767 | LSB-BSE2: LSBA Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0768 | LSB-BSE2: LSBA Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0769 | LSB-BSE2: LSBA Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A076A | LSB-BSE2: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A076B | LSB-BSE2: LSBA Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A076C | LSB-BSE2: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0850 | LSB-BSE2: LSBA Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0851 | LSB-BSE2: LSBA Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0853 | LSB-BSE2: LSBA Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0854 | LSB-BSE2: LSBA Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0864 | LSB-BSE2: LSBA Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0865 | LSB-BSE2: LSBA Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0866 | LSB-BSE2: LSBA Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0867 | LSB-BSE2: LSBA Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0868 | LSB-BSE2: LSBA Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0869 | LSB-BSE2: LSBA Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A086A | LSB-BSE2: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A086B | LSB-BSE2: LSBA Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A086C | LSB-BSE2: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0950 | LSB-BSE2: LSBA Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0951 | LSB-BSE2: LSBA Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0953 | LSB-BSE2: LSBA Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0954 | LSB-BSE2: LSBA Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0964 | LSB-BSE2: LSBA Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0965 | LSB-BSE2: LSBA Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0966 | LSB-BSE2: LSBA Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0967 | LSB-BSE2: LSBA Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0968 | LSB-BSE2: LSBA Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0969 | LSB-BSE2: LSBA Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A096A | LSB-BSE2: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A096B | LSB-BSE2: LSBA Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A096C | LSB-BSE2: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A50 | LSB-BSE2: LSBA Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A51 | LSB-BSE2: LSBA Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A53 | LSB-BSE2: LSBA Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0A54 | LSB-BSE2: LSBA Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0A64 | LSB-BSE2: LSBA Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0A65 | LSB-BSE2: LSBA Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A66 | LSB-BSE2: LSBA Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A67 | LSB-BSE2: LSBA Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0A68 | LSB-BSE2: LSBA Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0A69 | LSB-BSE2: LSBA Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0A6A | LSB-BSE2: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A6B | LSB-BSE2: LSBA Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0A6C | LSB-BSE2: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0B50 | LSB-BSE2: LSBA Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0B51 | LSB-BSE2: LSBA Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0B53 | LSB-BSE2: LSBA Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0B54 | LSB-BSE2: LSBA Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0B64 | LSB-BSE2: LSBA Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0B65 | LSB-BSE2: LSBA Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0B66 | LSB-BSE2: LSBA Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0B67 | LSB-BSE2: LSBA Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0B68 | LSB-BSE2: LSBA Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0B69 | LSB-BSE2: LSBA Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0B6A | LSB-BSE2: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0B6B | LSB-BSE2: LSBA Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0B6C | LSB-BSE2: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C50 | LSB-BSE2: LSBA Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C51 | LSB-BSE2: LSBA Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C53 | LSB-BSE2: LSBA Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0C54 | LSB-BSE2: LSBA Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C64 | LSB-BSE2: LSBA Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0C65 | LSB-BSE2: LSBA Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C66 | LSB-BSE2: LSBA Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C67 | LSB-BSE2: LSBA Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0C68 | LSB-BSE2: LSBA Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0C69 | LSB-BSE2: LSBA Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0C6A | LSB-BSE2: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C6B | LSB-BSE2: LSBA Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0C6C | LSB-BSE2: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D50 | LSB-BSE2: LSBA Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D51 | LSB-BSE2: LSBA Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D53 | LSB-BSE2: LSBA Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0D54 | LSB-BSE2: LSBA Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D64 | LSB-BSE2: LSBA Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A0D65 | LSB-BSE2: LSBA Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D66 | LSB-BSE2: LSBA Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D67 | LSB-BSE2: LSBA Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0D68 | LSB-BSE2: LSBA Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0D69 | LSB-BSE2: LSBA Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0D6A | LSB-BSE2: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D6B | LSB-BSE2: LSBA Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0D6C | LSB-BSE2: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0E50 | LSB-BSE2: LSBA Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0E51 | LSB-BSE2: LSBA Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0E53 | LSB-BSE2: LSBA Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0E54 | LSB-BSE2: LSBA Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0E64 | LSB-BSE2: LSBA Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0E65 | LSB-BSE2: LSBA Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0E66 | LSB-BSE2: LSBA Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0E67 | LSB-BSE2: LSBA Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0E68 | LSB-BSE2: LSBA Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0E69 | LSB-BSE2: LSBA Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0E6A | LSB-BSE2: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0E6B | LSB-BSE2: LSBA Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0E6C | LSB-BSE2: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F50 | LSB-BSE2: LSBA Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F51 | LSB-BSE2: LSBA Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F53 | LSB-BSE2: LSBA Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0F54 | LSB-BSE2: LSBA Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F64 | LSB-BSE2: LSBA Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0F65 | LSB-BSE2: LSBA Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F66 | LSB-BSE2: LSBA Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F67 | LSB-BSE2: LSBA Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0F68 | LSB-BSE2: LSBA Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A0F69 | LSB-BSE2: LSBA Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A0F6A | LSB-BSE2: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F6B | LSB-BSE2: LSBA Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A0F6C | LSB-BSE2: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1050 | LSB-BSE2: LSBA Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1051 | LSB-BSE2: LSBA Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1053 | LSB-BSE2: LSBA Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1054 | LSB-BSE2: LSBA Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1064 | LSB-BSE2: LSBA Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1065 | LSB-BSE2: LSBA Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A1066 | LSB-BSE2: LSBA Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1067 | LSB-BSE2: LSBA Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1068 | LSB-BSE2: LSBA Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1069 | LSB-BSE2: LSBA Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A106A | LSB-BSE2: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A106B | LSB-BSE2: LSBA Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A106C | LSB-BSE2: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1150 | LSB-BSE2: LSBA Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1151 | LSB-BSE2: LSBA Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1153 | LSB-BSE2: LSBA Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1154 | LSB-BSE2: LSBA Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1164 | LSB-BSE2: LSBA Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1165 | LSB-BSE2: LSBA Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1166 | LSB-BSE2: LSBA Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1167 | LSB-BSE2: LSBA Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1168 | LSB-BSE2: LSBA Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1169 | LSB-BSE2: LSBA Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A116A | LSB-BSE2: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A116B | LSB-BSE2: LSBA Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A116C | LSB-BSE2: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1250 | LSB-BSE2: LSBA Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1251 | LSB-BSE2: LSBA Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1253 | LSB-BSE2: LSBA Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1254 | LSB-BSE2: LSBA Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1264 | LSB-BSE2: LSBA Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1265 | LSB-BSE2: LSBA Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1266 | LSB-BSE2: LSBA Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1267 | LSB-BSE2: LSBA Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1268 | LSB-BSE2: LSBA Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1269 | LSB-BSE2: LSBA Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A126A | LSB-BSE2: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A126B | LSB-BSE2: LSBA Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A126C | LSB-BSE2: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1350 | LSB-BSE2: LSBA Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1351 | LSB-BSE2: LSBA Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1353 | LSB-BSE2: LSBA Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1354 | LSB-BSE2: LSBA Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1364 | LSB-BSE2: LSBA Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1365 | LSB-BSE2: LSBA Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1366 | LSB-BSE2: LSBA Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1367 | LSB-BSE2: LSBA Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1368 | LSB-BSE2: LSBA Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1369 | LSB-BSE2: LSBA Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A136A | LSB-BSE2: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A136B | LSB-BSE2: LSBA Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A136C | LSB-BSE2: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1450 | LSB-BSE2: LSBA Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1451 | LSB-BSE2: LSBA Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1453 | LSB-BSE2: LSBA Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1454 | LSB-BSE2: LSBA Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A1464 | LSB-BSE2: LSBA Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1465 | LSB-BSE2: LSBA Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1466 | LSB-BSE2: LSBA Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1467 | LSB-BSE2: LSBA Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1468 | LSB-BSE2: LSBA Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1469 | LSB-BSE2: LSBA Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A146A | LSB-BSE2: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A146B | LSB-BSE2: LSBA Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A146C | LSB-BSE2: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1550 | LSB-BSE2: LSBA Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1551 | LSB-BSE2: LSBA Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1553 | LSB-BSE2: LSBA Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1554 | LSB-BSE2: LSBA Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1564 | LSB-BSE2: LSBA Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1565 | LSB-BSE2: LSBA Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1566 | LSB-BSE2: LSBA Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1567 | LSB-BSE2: LSBA Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1568 | LSB-BSE2: LSBA Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1569 | LSB-BSE2: LSBA Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A156A | LSB-BSE2: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A156B | LSB-BSE2: LSBA Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A156C | LSB-BSE2: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1650 | LSB-BSE2: LSBA Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1651 | LSB-BSE2: LSBA Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1653 | LSB-BSE2: LSBA Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1654 | LSB-BSE2: LSBA Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1664 | LSB-BSE2: LSBA Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1665 | LSB-BSE2: LSBA Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1666 | LSB-BSE2: LSBA Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1667 | LSB-BSE2: LSBA Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1668 | LSB-BSE2: LSBA Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1669 | LSB-BSE2: LSBA Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A166A | LSB-BSE2: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A166B | LSB-BSE2: LSBA Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A166C | LSB-BSE2: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1750 | LSB-BSE2: LSBA Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1751 | LSB-BSE2: LSBA Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1753 | LSB-BSE2: LSBA Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1754 | LSB-BSE2: LSBA Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1764 | LSB-BSE2: LSBA Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A1765 | LSB-BSE2: LSBA Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1766 | LSB-BSE2: LSBA Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1767 | LSB-BSE2: LSBA Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1768 | LSB-BSE2: LSBA Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1769 | LSB-BSE2: LSBA Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A176A | LSB-BSE2: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A176B | LSB-BSE2: LSBA Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A176C | LSB-BSE2: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1850 | LSB-BSE2: LSBA Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1851 | LSB-BSE2: LSBA Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1853 | LSB-BSE2: LSBA Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1854 | LSB-BSE2: LSBA Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1864 | LSB-BSE2: LSBA Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1865 | LSB-BSE2: LSBA Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1866 | LSB-BSE2: LSBA Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1867 | LSB-BSE2: LSBA Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1868 | LSB-BSE2: LSBA Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1869 | LSB-BSE2: LSBA Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A186A | LSB-BSE2: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A186B | LSB-BSE2: LSBA Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A186C | LSB-BSE2: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1950 | LSB-BSE2: LSBA Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1951 | LSB-BSE2: LSBA Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1953 | LSB-BSE2: LSBA Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1954 | LSB-BSE2: LSBA Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1964 | LSB-BSE2: LSBA Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1965 | LSB-BSE2: LSBA Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1966 | LSB-BSE2: LSBA Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1967 | LSB-BSE2: LSBA Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1968 | LSB-BSE2: LSBA Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1969 | LSB-BSE2: LSBA Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A196A | LSB-BSE2: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A196B | LSB-BSE2: LSBA Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A196C | LSB-BSE2: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A50 | LSB-BSE2: LSBA Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A51 | LSB-BSE2: LSBA Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A53 | LSB-BSE2: LSBA Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1A54 | LSB-BSE2: LSBA Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A64 | LSB-BSE2: LSBA Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1A65 | LSB-BSE2: LSBA Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A1A66 | LSB-BSE2: LSBA Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A67 | LSB-BSE2: LSBA Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1A68 | LSB-BSE2: LSBA Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1A69 | LSB-BSE2: LSBA Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1A6A | LSB-BSE2: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A6B | LSB-BSE2: LSBA Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1A6C | LSB-BSE2: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B50 | LSB-BSE2: LSBA Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B51 | LSB-BSE2: LSBA Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B53 | LSB-BSE2: LSBA Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1B54 | LSB-BSE2: LSBA Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B64 | LSB-BSE2: LSBA Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1B65 | LSB-BSE2: LSBA Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B66 | LSB-BSE2: LSBA Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B67 | LSB-BSE2: LSBA Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1B68 | LSB-BSE2: LSBA Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1B69 | LSB-BSE2: LSBA Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1B6A | LSB-BSE2: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B6B | LSB-BSE2: LSBA Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1B6C | LSB-BSE2: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1C50 | LSB-BSE2: LSBA Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C51 | LSB-BSE2: LSBA Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C53 | LSB-BSE2: LSBA Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1C54 | LSB-BSE2: LSBA Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C64 | LSB-BSE2: LSBA Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1C65 | LSB-BSE2: LSBA Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C66 | LSB-BSE2: LSBA Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C67 | LSB-BSE2: LSBA Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1C68 | LSB-BSE2: LSBA Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1C69 | LSB-BSE2: LSBA Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1C6A | LSB-BSE2: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C6B | LSB-BSE2: LSBA Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1C6C | LSB-BSE2: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D50 | LSB-BSE2: LSBA Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D51 | LSB-BSE2: LSBA Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D53 | LSB-BSE2: LSBA Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1D54 | LSB-BSE2: LSBA Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D64 | LSB-BSE2: LSBA Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1D65 | LSB-BSE2: LSBA Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D66 | LSB-BSE2: LSBA Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2A1D67 | LSB-BSE2: LSBA Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1D68 | LSB-BSE2: LSBA Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1D69 | LSB-BSE2: LSBA Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1D6A | LSB-BSE2: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D6B | LSB-BSE2: LSBA Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1D6C | LSB-BSE2: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E50 | LSB-BSE2: LSBA Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E51 | LSB-BSE2: LSBA Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E53 | LSB-BSE2: LSBA Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1E54 | LSB-BSE2: LSBA Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:9 | O-279.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2A1E64 | LSB-BSE2: LSBA Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1E65 | LSB-BSE2: LSBA Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E66 | LSB-BSE2: LSBA Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E67 | LSB-BSE2: LSBA Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1E68 | LSB-BSE2: LSBA Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1E69 | LSB-BSE2: LSBA Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:9 | O-279.A8 | E | 1 |
| 2A1E6A | LSB-BSE2: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E6B | LSB-BSE2: LSBA Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:9 | O-279.A8 | E | 2 |
| 2A1E6C | LSB-BSE2: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:9 | O-279.A8 | E | 2 |
| 2A2052 | LSB-BSE2: Control data transfer LSBA has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X4:9 | O-279.A8 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A2055 | LSB-BSE2: Control data transfer LSBA Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:9 | O-279.A8 | E | 2 |
| 2A2056 | LSB-BSE2: Control data transfer LSBA Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:9 | O-279.A8 | E | 2 |
| 2A2057 | LSB-BSE2: Control data transfer LSBA has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X4:9 | O-279.A8 | E | 1 |
| 2A2058 | LSB-BSE2: Control data transfer LSBA recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X4:9 | O-279.A8 | E | 0 |
| 2A2059 | LSB-BSE2: Control data transfer LSBA recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X4:9 | O-279.A8 | E | 0 |
| 2A2060 | LSB-BSE2: Control data transfer LSBA driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X4:9 | O-279.A8 | E | 2 |
| 2A2061 | LSB-BSE2: Control data transfer LSBA driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X4:9 | O-279.A8 | E | 2 |
| 2A2062 | LSB-BSE2: Control data transfer LSBA Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X4:9 | O-279.A8 | E | 2 |
| 2A3050 | LSB-BSE2: LSBB Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3051 | LSB-BSE2: LSBB Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3053 | LSB-BSE2: LSBB Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3054 | LSB-BSE2: LSBB Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3064 | LSB-BSE2: LSBB Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3065 | LSB-BSE2: LSBB Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3066 | LSB-BSE2: LSBB Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3067 | LSB-BSE2: LSBB Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3068 | LSB-BSE2: LSBB Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3069 | LSB-BSE2: LSBB Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A306A | LSB-BSE2: LSBB Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A306B | LSB-BSE2: LSBB Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A306C | LSB-BSE2: LSBB Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3150 | LSB-BSE2: LSBB Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3151 | LSB-BSE2: LSBB Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3153 | LSB-BSE2: LSBB Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3154 | LSB-BSE2: LSBB Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3164 | LSB-BSE2: LSBB Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3165 | LSB-BSE2: LSBB Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3166 | LSB-BSE2: LSBB Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3167 | LSB-BSE2: LSBB Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3168 | LSB-BSE2: LSBB Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3169 | LSB-BSE2: LSBB Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A316A | LSB-BSE2: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A316B | LSB-BSE2: LSBB Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A316C | LSB-BSE2: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3268 | LSB-BSE2: LSBB Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3350 | LSB-BSE2: LSBB Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3351 | LSB-BSE2: LSBB Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3353 | LSB-BSE2: LSBB Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3354 | LSB-BSE2: LSBB Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3364 | LSB-BSE2: LSBB Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3365 | LSB-BSE2: LSBB Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3366 | LSB-BSE2: LSBB Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3367 | LSB-BSE2: LSBB Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3368 | LSB-BSE2: LSBB Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3369 | LSB-BSE2: LSBB Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A336A | LSB-BSE2: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A336B | LSB-BSE2: LSBB Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A336C | LSB-BSE2: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3450 | LSB-BSE2: LSBB Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3451 | LSB-BSE2: LSBB Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3453 | LSB-BSE2: LSBB Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3454 | LSB-BSE2: LSBB Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3464 | LSB-BSE2: LSBB Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3465 | LSB-BSE2: LSBB Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3466 | LSB-BSE2: LSBB Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3467 | LSB-BSE2: LSBB Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3468 | LSB-BSE2: LSBB Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3469 | LSB-BSE2: LSBB Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A346A | LSB-BSE2: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A346B | LSB-BSE2: LSBB Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A346C | LSB-BSE2: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3550 | LSB-BSE2: LSBB Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3551 | LSB-BSE2: LSBB Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3553 | LSB-BSE2: LSBB Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3554 | LSB-BSE2: LSBB Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3564 | LSB-BSE2: LSBB Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3565 | LSB-BSE2: LSBB Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3566 | LSB-BSE2: LSBB Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3567 | LSB-BSE2: LSBB Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3568 | LSB-BSE2: LSBB Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3569 | LSB-BSE2: LSBB Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A356A | LSB-BSE2: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A356B | LSB-BSE2: LSBB Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A356C | LSB-BSE2: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3650 | LSB-BSE2: LSBB Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3651 | LSB-BSE2: LSBB Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3653 | LSB-BSE2: LSBB Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3654 | LSB-BSE2: LSBB Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3664 | LSB-BSE2: LSBB Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3665 | LSB-BSE2: LSBB Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3666 | LSB-BSE2: LSBB Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3667 | LSB-BSE2: LSBB Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3668 | LSB-BSE2: LSBB Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3669 | LSB-BSE2: LSBB Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A366A | LSB-BSE2: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A366B | LSB-BSE2: LSBB Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A366C | LSB-BSE2: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3750 | LSB-BSE2: LSBB Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3751 | LSB-BSE2: LSBB Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3753 | LSB-BSE2: LSBB Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3754 | LSB-BSE2: LSBB Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3764 | LSB-BSE2: LSBB Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3765 | LSB-BSE2: LSBB Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3766 | LSB-BSE2: LSBB Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3767 | LSB-BSE2: LSBB Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3768 | LSB-BSE2: LSBB Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3769 | LSB-BSE2: LSBB Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A376A | LSB-BSE2: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A376B | LSB-BSE2: LSBB Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A376C | LSB-BSE2: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3850 | LSB-BSE2: LSBB Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3851 | LSB-BSE2: LSBB Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3853 | LSB-BSE2: LSBB Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3854 | LSB-BSE2: LSBB Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3864 | LSB-BSE2: LSBB Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3865 | LSB-BSE2: LSBB Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3866 | LSB-BSE2: LSBB Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3867 | LSB-BSE2: LSBB Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3868 | LSB-BSE2: LSBB Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3869 | LSB-BSE2: LSBB Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A386A | LSB-BSE2: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A386B | LSB-BSE2: LSBB Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A386C | LSB-BSE2: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3950 | LSB-BSE2: LSBB Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3951 | LSB-BSE2: LSBB Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3953 | LSB-BSE2: LSBB Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3954 | LSB-BSE2: LSBB Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3964 | LSB-BSE2: LSBB Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3965 | LSB-BSE2: LSBB Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3966 | LSB-BSE2: LSBB Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3967 | LSB-BSE2: LSBB Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3968 | LSB-BSE2: LSBB Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3969 | LSB-BSE2: LSBB Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A396A | LSB-BSE2: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A396B | LSB-BSE2: LSBB Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A396C | LSB-BSE2: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A50 | LSB-BSE2: LSBB Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A51 | LSB-BSE2: LSBB Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A53 | LSB-BSE2: LSBB Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3A54 | LSB-BSE2: LSBB Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3A64 | LSB-BSE2: LSBB Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3A65 | LSB-BSE2: LSBB Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A66 | LSB-BSE2: LSBB Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A67 | LSB-BSE2: LSBB Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3A68 | LSB-BSE2: LSBB Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3A69 | LSB-BSE2: LSBB Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3A6A | LSB-BSE2: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A6B | LSB-BSE2: LSBB Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3A6C | LSB-BSE2: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3B50 | LSB-BSE2: LSBB Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3B51 | LSB-BSE2: LSBB Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3B53 | LSB-BSE2: LSBB Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3B54 | LSB-BSE2: LSBB Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3B64 | LSB-BSE2: LSBB Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3B65 | LSB-BSE2: LSBB Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3B66 | LSB-BSE2: LSBB Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3B67 | LSB-BSE2: LSBB Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3B68 | LSB-BSE2: LSBB Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3B69 | LSB-BSE2: LSBB Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3B6A | LSB-BSE2: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3B6B | LSB-BSE2: LSBB Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3B6C | LSB-BSE2: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C50 | LSB-BSE2: LSBB Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C51 | LSB-BSE2: LSBB Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C53 | LSB-BSE2: LSBB Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3C54 | LSB-BSE2: LSBB Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C64 | LSB-BSE2: LSBB Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3C65 | LSB-BSE2: LSBB Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C66 | LSB-BSE2: LSBB Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C67 | LSB-BSE2: LSBB Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3C68 | LSB-BSE2: LSBB Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3C69 | LSB-BSE2: LSBB Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3C6A | LSB-BSE2: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C6B | LSB-BSE2: LSBB Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3C6C | LSB-BSE2: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D50 | LSB-BSE2: LSBB Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D51 | LSB-BSE2: LSBB Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D53 | LSB-BSE2: LSBB Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3D54 | LSB-BSE2: LSBB Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D64 | LSB-BSE2: LSBB Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A3D65 | LSB-BSE2: LSBB Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D66 | LSB-BSE2: LSBB Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D67 | LSB-BSE2: LSBB Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3D68 | LSB-BSE2: LSBB Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3D69 | LSB-BSE2: LSBB Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3D6A | LSB-BSE2: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D6B | LSB-BSE2: LSBB Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3D6C | LSB-BSE2: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3E50 | LSB-BSE2: LSBB Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3E51 | LSB-BSE2: LSBB Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3E53 | LSB-BSE2: LSBB Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3E54 | LSB-BSE2: LSBB Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3E64 | LSB-BSE2: LSBB Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3E65 | LSB-BSE2: LSBB Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3E66 | LSB-BSE2: LSBB Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3E67 | LSB-BSE2: LSBB Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3E68 | LSB-BSE2: LSBB Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3E69 | LSB-BSE2: LSBB Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3E6A | LSB-BSE2: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3E6B | LSB-BSE2: LSBB Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3E6C | LSB-BSE2: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F50 | LSB-BSE2: LSBB Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F51 | LSB-BSE2: LSBB Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F53 | LSB-BSE2: LSBB Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3F54 | LSB-BSE2: LSBB Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F64 | LSB-BSE2: LSBB Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3F65 | LSB-BSE2: LSBB Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F66 | LSB-BSE2: LSBB Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F67 | LSB-BSE2: LSBB Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3F68 | LSB-BSE2: LSBB Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A3F69 | LSB-BSE2: LSBB Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A3F6A | LSB-BSE2: LSBB Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F6B | LSB-BSE2: LSBB Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A3F6C | LSB-BSE2: LSBB Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4050 | LSB-BSE2: LSBB Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4051 | LSB-BSE2: LSBB Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4053 | LSB-BSE2: LSBB Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4054 | LSB-BSE2: LSBB Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4064 | LSB-BSE2: LSBB Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4065 | LSB-BSE2: LSBB Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A4066 | LSB-BSE2: LSBB Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4067 | LSB-BSE2: LSBB Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4068 | LSB-BSE2: LSBB Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4069 | LSB-BSE2: LSBB Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A406A | LSB-BSE2: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A406B | LSB-BSE2: LSBB Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A406C | LSB-BSE2: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4150 | LSB-BSE2: LSBB Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4151 | LSB-BSE2: LSBB Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4153 | LSB-BSE2: LSBB Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4154 | LSB-BSE2: LSBB Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4164 | LSB-BSE2: LSBB Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4165 | LSB-BSE2: LSBB Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4166 | LSB-BSE2: LSBB Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4167 | LSB-BSE2: LSBB Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4168 | LSB-BSE2: LSBB Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4169 | LSB-BSE2: LSBB Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A416A | LSB-BSE2: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A416B | LSB-BSE2: LSBB Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A416C | LSB-BSE2: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4250 | LSB-BSE2: LSBB Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4251 | LSB-BSE2: LSBB Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4253 | LSB-BSE2: LSBB Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4254 | LSB-BSE2: LSBB Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4264 | LSB-BSE2: LSBB Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4265 | LSB-BSE2: LSBB Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4266 | LSB-BSE2: LSBB Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4267 | LSB-BSE2: LSBB Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4268 | LSB-BSE2: LSBB Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4269 | LSB-BSE2: LSBB Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A426A | LSB-BSE2: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A426B | LSB-BSE2: LSBB Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A426C | LSB-BSE2: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4350 | LSB-BSE2: LSBB Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4351 | LSB-BSE2: LSBB Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4353 | LSB-BSE2: LSBB Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4354 | LSB-BSE2: LSBB Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4364 | LSB-BSE2: LSBB Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4365 | LSB-BSE2: LSBB Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4366 | LSB-BSE2: LSBB Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4367 | LSB-BSE2: LSBB Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4368 | LSB-BSE2: LSBB Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4369 | LSB-BSE2: LSBB Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A436A | LSB-BSE2: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A436B | LSB-BSE2: LSBB Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A436C | LSB-BSE2: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4450 | LSB-BSE2: LSBB Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4451 | LSB-BSE2: LSBB Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4453 | LSB-BSE2: LSBB Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4454 | LSB-BSE2: LSBB Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A4464 | LSB-BSE2: LSBB Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4465 | LSB-BSE2: LSBB Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4466 | LSB-BSE2: LSBB Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4467 | LSB-BSE2: LSBB Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4468 | LSB-BSE2: LSBB Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4469 | LSB-BSE2: LSBB Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A446A | LSB-BSE2: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A446B | LSB-BSE2: LSBB Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A446C | LSB-BSE2: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4550 | LSB-BSE2: LSBB Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4551 | LSB-BSE2: LSBB Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4553 | LSB-BSE2: LSBB Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4554 | LSB-BSE2: LSBB Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4564 | LSB-BSE2: LSBB Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4565 | LSB-BSE2: LSBB Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4566 | LSB-BSE2: LSBB Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4567 | LSB-BSE2: LSBB Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4568 | LSB-BSE2: LSBB Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4569 | LSB-BSE2: LSBB Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A456A | LSB-BSE2: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A456B | LSB-BSE2: LSBB Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A456C | LSB-BSE2: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4650 | LSB-BSE2: LSBB Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4651 | LSB-BSE2: LSBB Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4653 | LSB-BSE2: LSBB Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4654 | LSB-BSE2: LSBB Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4664 | LSB-BSE2: LSBB Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4665 | LSB-BSE2: LSBB Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4666 | LSB-BSE2: LSBB Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4667 | LSB-BSE2: LSBB Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4668 | LSB-BSE2: LSBB Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4669 | LSB-BSE2: LSBB Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A466A | LSB-BSE2: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A466B | LSB-BSE2: LSBB Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A466C | LSB-BSE2: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4750 | LSB-BSE2: LSBB Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4751 | LSB-BSE2: LSBB Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4753 | LSB-BSE2: LSBB Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4754 | LSB-BSE2: LSBB Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4764 | LSB-BSE2: LSBB Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A4765 | LSB-BSE2: LSBB Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4766 | LSB-BSE2: LSBB Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4767 | LSB-BSE2: LSBB Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4768 | LSB-BSE2: LSBB Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4769 | LSB-BSE2: LSBB Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A476A | LSB-BSE2: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A476B | LSB-BSE2: LSBB Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A476C | LSB-BSE2: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4850 | LSB-BSE2: LSBB Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4851 | LSB-BSE2: LSBB Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4853 | LSB-BSE2: LSBB Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4854 | LSB-BSE2: LSBB Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4864 | LSB-BSE2: LSBB Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4865 | LSB-BSE2: LSBB Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4866 | LSB-BSE2: LSBB Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4867 | LSB-BSE2: LSBB Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4868 | LSB-BSE2: LSBB Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4869 | LSB-BSE2: LSBB Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A486A | LSB-BSE2: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A486B | LSB-BSE2: LSBB Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A486C | LSB-BSE2: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4950 | LSB-BSE2: LSBB Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4951 | LSB-BSE2: LSBB Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4953 | LSB-BSE2: LSBB Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4954 | LSB-BSE2: LSBB Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4964 | LSB-BSE2: LSBB Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4965 | LSB-BSE2: LSBB Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4966 | LSB-BSE2: LSBB Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4967 | LSB-BSE2: LSBB Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4968 | LSB-BSE2: LSBB Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4969 | LSB-BSE2: LSBB Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A496A | LSB-BSE2: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A496B | LSB-BSE2: LSBB Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A496C | LSB-BSE2: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A50 | LSB-BSE2: LSBB Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A51 | LSB-BSE2: LSBB Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A53 | LSB-BSE2: LSBB Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4A54 | LSB-BSE2: LSBB Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A64 | LSB-BSE2: LSBB Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4A65 | LSB-BSE2: LSBB Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A4A66 | LSB-BSE2: LSBB Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A67 | LSB-BSE2: LSBB Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4A68 | LSB-BSE2: LSBB Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4A69 | LSB-BSE2: LSBB Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4A6A | LSB-BSE2: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A6B | LSB-BSE2: LSBB Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4A6C | LSB-BSE2: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B50 | LSB-BSE2: LSBB Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B51 | LSB-BSE2: LSBB Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B53 | LSB-BSE2: LSBB Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4B54 | LSB-BSE2: LSBB Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B64 | LSB-BSE2: LSBB Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4B65 | LSB-BSE2: LSBB Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B66 | LSB-BSE2: LSBB Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B67 | LSB-BSE2: LSBB Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4B68 | LSB-BSE2: LSBB Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4B69 | LSB-BSE2: LSBB Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4B6A | LSB-BSE2: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B6B | LSB-BSE2: LSBB Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4B6C | LSB-BSE2: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4C50 | LSB-BSE2: LSBB Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C51 | LSB-BSE2: LSBB Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C53 | LSB-BSE2: LSBB Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4C54 | LSB-BSE2: LSBB Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C64 | LSB-BSE2: LSBB Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4C65 | LSB-BSE2: LSBB Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C66 | LSB-BSE2: LSBB Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C67 | LSB-BSE2: LSBB Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4C68 | LSB-BSE2: LSBB Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4C69 | LSB-BSE2: LSBB Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A4C6A | LSB-BSE2: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C6B | LSB-BSE2: LSBB Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4C6C | LSB-BSE2: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D50 | LSB-BSE2: LSBB Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D51 | LSB-BSE2: LSBB Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D53 | LSB-BSE2: LSBB Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4D54 | LSB-BSE2: LSBB Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D64 | LSB-BSE2: LSBB Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4D65 | LSB-BSE2: LSBB Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D66 | LSB-BSE2: LSBB Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A4D67 | LSB-BSE2: LSBB Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4D68 | LSB-BSE2: LSBB Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4D69 | LSB-BSE2: LSBB Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:10 | O-283.A2 | E | 1 |
| 2A4D6A | LSB-BSE2: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D6B | LSB-BSE2: LSBB Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4D6C | LSB-BSE2: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:10 | O-283.A2 | E | 2 |
| 2A4E68 | LSB-BSE2: LSBB Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:10 | O-283.A2 | E | 1 |
| 2A5052 | LSB-BSE2: Control data transfer LSBB has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X4:10 | O-283.A2 | E | 0 |
| 2A5055 | LSB-BSE2: Control data transfer LSBB Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:10 | O-283.A2 | E | 2 |
| 2A5056 | LSB-BSE2: Control data transfer LSBB Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:10 | O-283.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A5057 | LSB-BSE2: Control data transfer LSBB has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X4:10 | O-283.A2 | E | 1 |
| 2A5058 | LSB-BSE2: Control data transfer LSBB recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X4:10 | O-283.A2 | E | 0 |
| 2A5059 | LSB-BSE2: Control data transfer LSBB recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X4:10 | O-283.A2 | E | 0 |
| 2A5060 | LSB-BSE2: Control data transfer LSBB driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X4:10 | O-283.A2 | E | 2 |
| 2A5061 | LSB-BSE2: Control data transfer LSBB driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X4:10 | O-283.A2 | E | 2 |
| 2A5062 | LSB-BSE2: Control data transfer LSBB Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X4:10 | O-283.A2 | E | 2 |
| 2A6050 | LSB-BSE2: LSBC Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6051 | LSB-BSE2: LSBC Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6053 | LSB-BSE2: LSBC Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6054 | LSB-BSE2: LSBC Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6064 | LSB-BSE2: LSBC Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6065 | LSB-BSE2: LSBC Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6066 | LSB-BSE2: LSBC Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6067 | LSB-BSE2: LSBC Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6068 | LSB-BSE2: LSBC Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6069 | LSB-BSE2: LSBC Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A606A | LSB-BSE2: LSBC Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A606B | LSB-BSE2: LSBC Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A606C | LSB-BSE2: LSBC Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6150 | LSB-BSE2: LSBC Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6151 | LSB-BSE2: LSBC Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6153 | LSB-BSE2: LSBC Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6154 | LSB-BSE2: LSBC Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6164 | LSB-BSE2: LSBC Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6165 | LSB-BSE2: LSBC Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6166 | LSB-BSE2: LSBC Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6167 | LSB-BSE2: LSBC Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6168 | LSB-BSE2: LSBC Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6169 | LSB-BSE2: LSBC Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A616A | LSB-BSE2: LSBC Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A616B | LSB-BSE2: LSBC Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A616C | LSB-BSE2: LSBC Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6250 | LSB-BSE2: LSBC Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6251 | LSB-BSE2: LSBC Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6253 | LSB-BSE2: LSBC Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6254 | LSB-BSE2: LSBC Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6264 | LSB-BSE2: LSBC Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6265 | LSB-BSE2: LSBC Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6266 | LSB-BSE2: LSBC Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6267 | LSB-BSE2: LSBC Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6268 | LSB-BSE2: LSBC Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6269 | LSB-BSE2: LSBC Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A626A | LSB-BSE2: LSBC Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A626B | LSB-BSE2: LSBC Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A626C | LSB-BSE2: LSBC Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6350 | LSB-BSE2: LSBC Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6351 | LSB-BSE2: LSBC Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6353 | LSB-BSE2: LSBC Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6354 | LSB-BSE2: LSBC Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6364 | LSB-BSE2: LSBC Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6365 | LSB-BSE2: LSBC Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6366 | LSB-BSE2: LSBC Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6367 | LSB-BSE2: LSBC Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6368 | LSB-BSE2: LSBC Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6369 | LSB-BSE2: LSBC Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A636A | LSB-BSE2: LSBC Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A636B | LSB-BSE2: LSBC Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A636C | LSB-BSE2: LSBC Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6450 | LSB-BSE2: LSBC Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6451 | LSB-BSE2: LSBC Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6453 | LSB-BSE2: LSBC Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6454 | LSB-BSE2: LSBC Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6464 | LSB-BSE2: LSBC Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6465 | LSB-BSE2: LSBC Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6466 | LSB-BSE2: LSBC Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6467 | LSB-BSE2: LSBC Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6468 | LSB-BSE2: LSBC Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6469 | LSB-BSE2: LSBC Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A646A | LSB-BSE2: LSBC Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A646B | LSB-BSE2: LSBC Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A646C | LSB-BSE2: LSBC Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6550 | LSB-BSE2: LSBC Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6551 | LSB-BSE2: LSBC Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6553 | LSB-BSE2: LSBC Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6554 | LSB-BSE2: LSBC Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6564 | LSB-BSE2: LSBC Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6565 | LSB-BSE2: LSBC Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6566 | LSB-BSE2: LSBC Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6567 | LSB-BSE2: LSBC Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6568 | LSB-BSE2: LSBC Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6569 | LSB-BSE2: LSBC Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A656A | LSB-BSE2: LSBC Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A656B | LSB-BSE2: LSBC Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A656C | LSB-BSE2: LSBC Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6650 | LSB-BSE2: LSBC Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6651 | LSB-BSE2: LSBC Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6653 | LSB-BSE2: LSBC Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6654 | LSB-BSE2: LSBC Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6664 | LSB-BSE2: LSBC Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6665 | LSB-BSE2: LSBC Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6666 | LSB-BSE2: LSBC Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6667 | LSB-BSE2: LSBC Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6668 | LSB-BSE2: LSBC Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6669 | LSB-BSE2: LSBC Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A666A | LSB-BSE2: LSBC Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A666B | LSB-BSE2: LSBC Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A666C | LSB-BSE2: LSBC Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6750 | LSB-BSE2: LSBC Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6751 | LSB-BSE2: LSBC Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6753 | LSB-BSE2: LSBC Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6754 | LSB-BSE2: LSBC Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6764 | LSB-BSE2: LSBC Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6765 | LSB-BSE2: LSBC Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6766 | LSB-BSE2: LSBC Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6767 | LSB-BSE2: LSBC Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6768 | LSB-BSE2: LSBC Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6769 | LSB-BSE2: LSBC Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A676A | LSB-BSE2: LSBC Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A676B | LSB-BSE2: LSBC Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A676C | LSB-BSE2: LSBC Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6850 | LSB-BSE2: LSBC Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6851 | LSB-BSE2: LSBC Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6853 | LSB-BSE2: LSBC Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6854 | LSB-BSE2: LSBC Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6864 | LSB-BSE2: LSBC Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6865 | LSB-BSE2: LSBC Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6866 | LSB-BSE2: LSBC Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6867 | LSB-BSE2: LSBC Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6868 | LSB-BSE2: LSBC Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6869 | LSB-BSE2: LSBC Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A686A | LSB-BSE2: LSBC Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A686B | LSB-BSE2: LSBC Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A686C | LSB-BSE2: LSBC Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6950 | LSB-BSE2: LSBC Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6951 | LSB-BSE2: LSBC Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6953 | LSB-BSE2: LSBC Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6954 | LSB-BSE2: LSBC Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6964 | LSB-BSE2: LSBC Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6965 | LSB-BSE2: LSBC Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6966 | LSB-BSE2: LSBC Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6967 | LSB-BSE2: LSBC Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6968 | LSB-BSE2: LSBC Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6969 | LSB-BSE2: LSBC Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A696A | LSB-BSE2: LSBC Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A696B | LSB-BSE2: LSBC Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A696C | LSB-BSE2: LSBC Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A50 | LSB-BSE2: LSBC Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A51 | LSB-BSE2: LSBC Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A53 | LSB-BSE2: LSBC Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6A54 | LSB-BSE2: LSBC Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6A64 | LSB-BSE2: LSBC Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6A65 | LSB-BSE2: LSBC Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A66 | LSB-BSE2: LSBC Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A67 | LSB-BSE2: LSBC Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6A68 | LSB-BSE2: LSBC Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6A69 | LSB-BSE2: LSBC Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6A6A | LSB-BSE2: LSBC Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A6B | LSB-BSE2: LSBC Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6A6C | LSB-BSE2: LSBC Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6B50 | LSB-BSE2: LSBC Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6B51 | LSB-BSE2: LSBC Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6B53 | LSB-BSE2: LSBC Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6B54 | LSB-BSE2: LSBC Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6B64 | LSB-BSE2: LSBC Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6B65 | LSB-BSE2: LSBC Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6B66 | LSB-BSE2: LSBC Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6B67 | LSB-BSE2: LSBC Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6B68 | LSB-BSE2: LSBC Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6B69 | LSB-BSE2: LSBC Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6B6A | LSB-BSE2: LSBC Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6B6B | LSB-BSE2: LSBC Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6B6C | LSB-BSE2: LSBC Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C50 | LSB-BSE2: LSBC Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C51 | LSB-BSE2: LSBC Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C53 | LSB-BSE2: LSBC Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6C54 | LSB-BSE2: LSBC Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C64 | LSB-BSE2: LSBC Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6C65 | LSB-BSE2: LSBC Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C66 | LSB-BSE2: LSBC Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C67 | LSB-BSE2: LSBC Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6C68 | LSB-BSE2: LSBC Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6C69 | LSB-BSE2: LSBC Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6C6A | LSB-BSE2: LSBC Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C6B | LSB-BSE2: LSBC Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6C6C | LSB-BSE2: LSBC Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D50 | LSB-BSE2: LSBC Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D51 | LSB-BSE2: LSBC Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D53 | LSB-BSE2: LSBC Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6D54 | LSB-BSE2: LSBC Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D64 | LSB-BSE2: LSBC Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A6D65 | LSB-BSE2: LSBC Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D66 | LSB-BSE2: LSBC Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D67 | LSB-BSE2: LSBC Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6D68 | LSB-BSE2: LSBC Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6D69 | LSB-BSE2: LSBC Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6D6A | LSB-BSE2: LSBC Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D6B | LSB-BSE2: LSBC Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6D6C | LSB-BSE2: LSBC Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6E50 | LSB-BSE2: LSBC Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6E51 | LSB-BSE2: LSBC Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6E53 | LSB-BSE2: LSBC Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6E54 | LSB-BSE2: LSBC Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6E64 | LSB-BSE2: LSBC Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6E65 | LSB-BSE2: LSBC Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6E66 | LSB-BSE2: LSBC Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6E67 | LSB-BSE2: LSBC Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6E68 | LSB-BSE2: LSBC Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6E69 | LSB-BSE2: LSBC Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A6E6A | LSB-BSE2: LSBC Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6E6B | LSB-BSE2: LSBC Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A6E6C | LSB-BSE2: LSBC Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A6F68 | LSB-BSE2: LSBC Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7068 | LSB-BSE2: LSBC Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7168 | LSB-BSE2: LSBC Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7268 | LSB-BSE2: LSBC Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7368 | LSB-BSE2: LSBC Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7468 | LSB-BSE2: LSBC Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7568 | LSB-BSE2: LSBC Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7668 | LSB-BSE2: LSBC Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7750 | LSB-BSE2: LSBC Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7751 | LSB-BSE2: LSBC Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7753 | LSB-BSE2: LSBC Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7754 | LSB-BSE2: LSBC Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7764 | LSB-BSE2: LSBC Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7765 | LSB-BSE2: LSBC Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7766 | LSB-BSE2: LSBC Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7767 | LSB-BSE2: LSBC Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7768 | LSB-BSE2: LSBC Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7769 | LSB-BSE2: LSBC Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A776A | LSB-BSE2: LSBC Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A776B | LSB-BSE2: LSBC Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A776C | LSB-BSE2: LSBC Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7850 | LSB-BSE2: LSBC Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7851 | LSB-BSE2: LSBC Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7853 | LSB-BSE2: LSBC Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7854 | LSB-BSE2: LSBC Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7864 | LSB-BSE2: LSBC Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7865 | LSB-BSE2: LSBC Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7866 | LSB-BSE2: LSBC Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7867 | LSB-BSE2: LSBC Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7868 | LSB-BSE2: LSBC Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7869 | LSB-BSE2: LSBC Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A786A | LSB-BSE2: LSBC Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A786B | LSB-BSE2: LSBC Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A786C | LSB-BSE2: LSBC Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7950 | LSB-BSE2: LSBC Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7951 | LSB-BSE2: LSBC Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7953 | LSB-BSE2: LSBC Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7954 | LSB-BSE2: LSBC Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7964 | LSB-BSE2: LSBC Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A7965 | LSB-BSE2: LSBC Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7966 | LSB-BSE2: LSBC Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7967 | LSB-BSE2: LSBC Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7968 | LSB-BSE2: LSBC Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7969 | LSB-BSE2: LSBC Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A796A | LSB-BSE2: LSBC Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A796B | LSB-BSE2: LSBC Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A796C | LSB-BSE2: LSBC Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7A50 | LSB-BSE2: LSBC Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7A51 | LSB-BSE2: LSBC Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7A53 | LSB-BSE2: LSBC Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7A54 | LSB-BSE2: LSBC Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7A64 | LSB-BSE2: LSBC Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7A65 | LSB-BSE2: LSBC Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7A66 | LSB-BSE2: LSBC Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7A67 | LSB-BSE2: LSBC Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7A68 | LSB-BSE2: LSBC Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7A69 | LSB-BSE2: LSBC Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7A6A | LSB-BSE2: LSBC Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7A6B | LSB-BSE2: LSBC Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7A6C | LSB-BSE2: LSBC Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B50 | LSB-BSE2: LSBC Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B51 | LSB-BSE2: LSBC Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B53 | LSB-BSE2: LSBC Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7B54 | LSB-BSE2: LSBC Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B64 | LSB-BSE2: LSBC Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7B65 | LSB-BSE2: LSBC Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B66 | LSB-BSE2: LSBC Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B67 | LSB-BSE2: LSBC Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7B68 | LSB-BSE2: LSBC Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7B69 | LSB-BSE2: LSBC Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7B6A | LSB-BSE2: LSBC Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B6B | LSB-BSE2: LSBC Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7B6C | LSB-BSE2: LSBC Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C50 | LSB-BSE2: LSBC Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C51 | LSB-BSE2: LSBC Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C53 | LSB-BSE2: LSBC Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7C54 | LSB-BSE2: LSBC Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C64 | LSB-BSE2: LSBC Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7C65 | LSB-BSE2: LSBC Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A7C66 | LSB-BSE2: LSBC Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C67 | LSB-BSE2: LSBC Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7C68 | LSB-BSE2: LSBC Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7C69 | LSB-BSE2: LSBC Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7C6A | LSB-BSE2: LSBC Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C6B | LSB-BSE2: LSBC Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7C6C | LSB-BSE2: LSBC Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D50 | LSB-BSE2: LSBC Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D51 | LSB-BSE2: LSBC Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D53 | LSB-BSE2: LSBC Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7D54 | LSB-BSE2: LSBC Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D64 | LSB-BSE2: LSBC Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7D65 | LSB-BSE2: LSBC Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D66 | LSB-BSE2: LSBC Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D67 | LSB-BSE2: LSBC Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7D68 | LSB-BSE2: LSBC Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7D69 | LSB-BSE2: LSBC Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7D6A | LSB-BSE2: LSBC Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D6B | LSB-BSE2: LSBC Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7D6C | LSB-BSE2: LSBC Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A7E50 | LSB-BSE2: LSBC Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E51 | LSB-BSE2: LSBC Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E53 | LSB-BSE2: LSBC Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7E54 | LSB-BSE2: LSBC Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E64 | LSB-BSE2: LSBC Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7E65 | LSB-BSE2: LSBC Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E66 | LSB-BSE2: LSBC Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E67 | LSB-BSE2: LSBC Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7E68 | LSB-BSE2: LSBC Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:11 | O-283.A4 | E | 1 |
| 2A7E69 | LSB-BSE2: LSBC Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:11 | O-283.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A7E6A | LSB-BSE2: LSBC Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E6B | LSB-BSE2: LSBC Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:11 | O-283.A4 | E | 2 |
| 2A7E6C | LSB-BSE2: LSBC Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:11 | O-283.A4 | E | 2 |
| 2A8052 | LSB-BSE2: Control data transfer LSBC has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X4:11 | O-283.A4 | E | 0 |
| 2A8055 | LSB-BSE2: Control data transfer LSBC Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:11 | O-283.A4 | E | 2 |
| 2A8056 | LSB-BSE2: Control data transfer LSBC Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:11 | O-283.A4 | E | 2 |
| 2A8057 | LSB-BSE2: Control data transfer LSBC has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X4:11 | O-283.A4 | E | 1 |
| 2A8058 | LSB-BSE2: Control data transfer LSBC recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X4:11 | O-283.A4 | E | 0 |
| 2A8059 | LSB-BSE2: Control data transfer LSBC recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X4:11 | O-283.A4 | E | 0 |
| 2A8060 | LSB-BSE2: Control data transfer LSBC driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X4:11 | O-283.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A8061 | LSB-BSE2: Control data transfer LSBC driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X4:11 | O-283.A4 | E | 2 |
| 2A8062 | LSB-BSE2: Control data transfer LSBC Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X4:11 | O-283.A4 | E | 2 |
| 2A9050 | LSB-BSE2: LSB-D Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9051 | LSB-BSE2: LSB-D Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9053 | LSB-BSE2: LSB-D Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9054 | LSB-BSE2: LSB-D Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9064 | LSB-BSE2: LSB-D Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9065 | LSB-BSE2: LSB-D Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9066 | LSB-BSE2: LSB-D Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9067 | LSB-BSE2: LSB-D Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9068 | LSB-BSE2: LSB-D Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9069 | LSB-BSE2: LSB-D Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A906A | LSB-BSE2: LSB-D Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A906B | LSB-BSE2: LSB-D Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A906C | LSB-BSE2: LSB-D Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9150 | LSB-BSE2: LSB-D Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9151 | LSB-BSE2: LSB-D Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9153 | LSB-BSE2: LSB-D Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9154 | LSB-BSE2: LSB-D Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9164 | LSB-BSE2: LSB-D Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9165 | LSB-BSE2: LSB-D Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9166 | LSB-BSE2: LSB-D Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9167 | LSB-BSE2: LSB-D Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9168 | LSB-BSE2: LSB-D Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9169 | LSB-BSE2: LSB-D Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A916A | LSB-BSE2: LSB-D Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A916B | LSB-BSE2: LSB-D Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A916C | LSB-BSE2: LSB-D Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9250 | LSB-BSE2: LSB-D Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9251 | LSB-BSE2: LSB-D Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9253 | LSB-BSE2: LSB-D Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9254 | LSB-BSE2: LSB-D Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9264 | LSB-BSE2: LSB-D Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9265 | LSB-BSE2: LSB-D Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9266 | LSB-BSE2: LSB-D Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9267 | LSB-BSE2: LSB-D Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9268 | LSB-BSE2: LSB-D Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9269 | LSB-BSE2: LSB-D Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A926A | LSB-BSE2: LSB-D Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A926B | LSB-BSE2: LSB-D Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A926C | LSB-BSE2: LSB-D Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9368 | LSB-BSE2: LSB-D Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9450 | LSB-BSE2: LSB-D Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9451 | LSB-BSE2: LSB-D Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9453 | LSB-BSE2: LSB-D Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9454 | LSB-BSE2: LSB-D Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9464 | LSB-BSE2: LSB-D Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9465 | LSB-BSE2: LSB-D Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9466 | LSB-BSE2: LSB-D Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9467 | LSB-BSE2: LSB-D Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9468 | LSB-BSE2: LSB-D Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9469 | LSB-BSE2: LSB-D Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A946A | LSB-BSE2: LSB-D Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A946B | LSB-BSE2: LSB-D Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A946C | LSB-BSE2: LSB-D Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9550 | LSB-BSE2: LSB-D Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9551 | LSB-BSE2: LSB-D Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9553 | LSB-BSE2: LSB-D Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9554 | LSB-BSE2: LSB-D Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9564 | LSB-BSE2: LSB-D Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9565 | LSB-BSE2: LSB-D Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9566 | LSB-BSE2: LSB-D Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9567 | LSB-BSE2: LSB-D Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9568 | LSB-BSE2: LSB-D Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9569 | LSB-BSE2: LSB-D Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A956A | LSB-BSE2: LSB-D Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A956B | LSB-BSE2: LSB-D Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A956C | LSB-BSE2: LSB-D Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9650 | LSB-BSE2: LSB-D Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9651 | LSB-BSE2: LSB-D Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9653 | LSB-BSE2: LSB-D Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9654 | LSB-BSE2: LSB-D Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9664 | LSB-BSE2: LSB-D Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9665 | LSB-BSE2: LSB-D Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9666 | LSB-BSE2: LSB-D Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9667 | LSB-BSE2: LSB-D Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9668 | LSB-BSE2: LSB-D Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9669 | LSB-BSE2: LSB-D Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A966A | LSB-BSE2: LSB-D Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A966B | LSB-BSE2: LSB-D Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A966C | LSB-BSE2: LSB-D Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9750 | LSB-BSE2: LSB-D Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9751 | LSB-BSE2: LSB-D Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9753 | LSB-BSE2: LSB-D Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9754 | LSB-BSE2: LSB-D Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9764 | LSB-BSE2: LSB-D Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9765 | LSB-BSE2: LSB-D Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9766 | LSB-BSE2: LSB-D Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9767 | LSB-BSE2: LSB-D Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9768 | LSB-BSE2: LSB-D Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9769 | LSB-BSE2: LSB-D Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A976A | LSB-BSE2: LSB-D Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A976B | LSB-BSE2: LSB-D Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A976C | LSB-BSE2: LSB-D Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9850 | LSB-BSE2: LSB-D Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9851 | LSB-BSE2: LSB-D Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9853 | LSB-BSE2: LSB-D Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9854 | LSB-BSE2: LSB-D Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9864 | LSB-BSE2: LSB-D Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9865 | LSB-BSE2: LSB-D Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9866 | LSB-BSE2: LSB-D Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9867 | LSB-BSE2: LSB-D Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9868 | LSB-BSE2: LSB-D Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9869 | LSB-BSE2: LSB-D Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A986A | LSB-BSE2: LSB-D Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A986B | LSB-BSE2: LSB-D Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A986C | LSB-BSE2: LSB-D Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9950 | LSB-BSE2: LSB-D Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9951 | LSB-BSE2: LSB-D Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9953 | LSB-BSE2: LSB-D Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9954 | LSB-BSE2: LSB-D Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9964 | LSB-BSE2: LSB-D Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9965 | LSB-BSE2: LSB-D Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9966 | LSB-BSE2: LSB-D Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9967 | LSB-BSE2: LSB-D Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9968 | LSB-BSE2: LSB-D Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9969 | LSB-BSE2: LSB-D Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A996A | LSB-BSE2: LSB-D Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A996B | LSB-BSE2: LSB-D Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A996C | LSB-BSE2: LSB-D Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9A50 | LSB-BSE2: LSB-D Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A51 | LSB-BSE2: LSB-D Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A53 | LSB-BSE2: LSB-D Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9A54 | LSB-BSE2: LSB-D Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A64 | LSB-BSE2: LSB-D Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9A65 | LSB-BSE2: LSB-D Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A66 | LSB-BSE2: LSB-D Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A67 | LSB-BSE2: LSB-D Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9A68 | LSB-BSE2: LSB-D Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9A69 | LSB-BSE2: LSB-D Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9A6A | LSB-BSE2: LSB-D Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A6B | LSB-BSE2: LSB-D Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9A6C | LSB-BSE2: LSB-D Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B50 | LSB-BSE2: LSB-D Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B51 | LSB-BSE2: LSB-D Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B53 | LSB-BSE2: LSB-D Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9B54 | LSB-BSE2: LSB-D Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B64 | LSB-BSE2: LSB-D Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9B65 | LSB-BSE2: LSB-D Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B66 | LSB-BSE2: LSB-D Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9B67 | LSB-BSE2: LSB-D Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9B68 | LSB-BSE2: LSB-D Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9B69 | LSB-BSE2: LSB-D Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9B6A | LSB-BSE2: LSB-D Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B6B | LSB-BSE2: LSB-D Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9B6C | LSB-BSE2: LSB-D Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C50 | LSB-BSE2: LSB-D Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C51 | LSB-BSE2: LSB-D Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C53 | LSB-BSE2: LSB-D Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9C54 | LSB-BSE2: LSB-D Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9C64 | LSB-BSE2: LSB-D Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9C65 | LSB-BSE2: LSB-D Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C66 | LSB-BSE2: LSB-D Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C67 | LSB-BSE2: LSB-D Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9C68 | LSB-BSE2: LSB-D Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9C69 | LSB-BSE2: LSB-D Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9C6A | LSB-BSE2: LSB-D Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C6B | LSB-BSE2: LSB-D Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9C6C | LSB-BSE2: LSB-D Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9D50 | LSB-BSE2: LSB-D Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9D51 | LSB-BSE2: LSB-D Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9D53 | LSB-BSE2: LSB-D Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9D54 | LSB-BSE2: LSB-D Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9D64 | LSB-BSE2: LSB-D Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9D65 | LSB-BSE2: LSB-D Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9D66 | LSB-BSE2: LSB-D Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9D67 | LSB-BSE2: LSB-D Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9D68 | LSB-BSE2: LSB-D Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9D69 | LSB-BSE2: LSB-D Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9D6A | LSB-BSE2: LSB-D Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9D6B | LSB-BSE2: LSB-D Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9D6C | LSB-BSE2: LSB-D Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E50 | LSB-BSE2: LSB-D Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E51 | LSB-BSE2: LSB-D Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E53 | LSB-BSE2: LSB-D Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9E54 | LSB-BSE2: LSB-D Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E64 | LSB-BSE2: LSB-D Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9E65 | LSB-BSE2: LSB-D Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E66 | LSB-BSE2: LSB-D Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E67 | LSB-BSE2: LSB-D Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2A9E68 | LSB-BSE2: LSB-D Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9E69 | LSB-BSE2: LSB-D Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9E6A | LSB-BSE2: LSB-D Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E6B | LSB-BSE2: LSB-D Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9E6C | LSB-BSE2: LSB-D Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F50 | LSB-BSE2: LSB-D Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F51 | LSB-BSE2: LSB-D Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F53 | LSB-BSE2: LSB-D Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9F54 | LSB-BSE2: LSB-D Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F64 | LSB-BSE2: LSB-D Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2A9F65 | LSB-BSE2: LSB-D Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F66 | LSB-BSE2: LSB-D Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F67 | LSB-BSE2: LSB-D Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9F68 | LSB-BSE2: LSB-D Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9F69 | LSB-BSE2: LSB-D Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2A9F6A | LSB-BSE2: LSB-D Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F6B | LSB-BSE2: LSB-D Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2A9F6C | LSB-BSE2: LSB-D Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA050 | LSB-BSE2: LSB-D Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA051 | LSB-BSE2: LSB-D Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA053 | LSB-BSE2: LSB-D Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA054 | LSB-BSE2: LSB-D Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA064 | LSB-BSE2: LSB-D Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA065 | LSB-BSE2: LSB-D Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA066 | LSB-BSE2: LSB-D Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA067 | LSB-BSE2: LSB-D Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA068 | LSB-BSE2: LSB-D Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA069 | LSB-BSE2: LSB-D Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA06A | LSB-BSE2: LSB-D Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA06B | LSB-BSE2: LSB-D Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA06C | LSB-BSE2: LSB-D Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA150 | LSB-BSE2: LSB-D Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA151 | LSB-BSE2: LSB-D Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA153 | LSB-BSE2: LSB-D Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA154 | LSB-BSE2: LSB-D Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA164 | LSB-BSE2: LSB-D Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA165 | LSB-BSE2: LSB-D Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA166 | LSB-BSE2: LSB-D Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA167 | LSB-BSE2: LSB-D Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA168 | LSB-BSE2: LSB-D Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA169 | LSB-BSE2: LSB-D Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA16A | LSB-BSE2: LSB-D Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA16B | LSB-BSE2: LSB-D Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA16C | LSB-BSE2: LSB-D Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA250 | LSB-BSE2: LSB-D Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA251 | LSB-BSE2: LSB-D Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA253 | LSB-BSE2: LSB-D Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA254 | LSB-BSE2: LSB-D Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA264 | LSB-BSE2: LSB-D Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA265 | LSB-BSE2: LSB-D Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2AA266 | LSB-BSE2: LSB-D Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA267 | LSB-BSE2: LSB-D Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA268 | LSB-BSE2: LSB-D Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA269 | LSB-BSE2: LSB-D Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA26A | LSB-BSE2: LSB-D Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA26B | LSB-BSE2: LSB-D Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA26C | LSB-BSE2: LSB-D Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA350 | LSB-BSE2: LSB-D Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA351 | LSB-BSE2: LSB-D Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA353 | LSB-BSE2: LSB-D Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA354 | LSB-BSE2: LSB-D Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA364 | LSB-BSE2: LSB-D Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA365 | LSB-BSE2: LSB-D Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA366 | LSB-BSE2: LSB-D Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA367 | LSB-BSE2: LSB-D Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA368 | LSB-BSE2: LSB-D Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA369 | LSB-BSE2: LSB-D Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA36A | LSB-BSE2: LSB-D Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA36B | LSB-BSE2: LSB-D Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA36C | LSB-BSE2: LSB-D Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA450 | LSB-BSE2: LSB-D Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA451 | LSB-BSE2: LSB-D Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA453 | LSB-BSE2: LSB-D Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA454 | LSB-BSE2: LSB-D Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA464 | LSB-BSE2: LSB-D Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA465 | LSB-BSE2: LSB-D Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA466 | LSB-BSE2: LSB-D Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA467 | LSB-BSE2: LSB-D Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA468 | LSB-BSE2: LSB-D Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA469 | LSB-BSE2: LSB-D Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA46A | LSB-BSE2: LSB-D Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA46B | LSB-BSE2: LSB-D Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA46C | LSB-BSE2: LSB-D Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA550 | LSB-BSE2: LSB-D Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA551 | LSB-BSE2: LSB-D Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA553 | LSB-BSE2: LSB-D Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA554 | LSB-BSE2: LSB-D Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA564 | LSB-BSE2: LSB-D Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA565 | LSB-BSE2: LSB-D Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA566 | LSB-BSE2: LSB-D Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA567 | LSB-BSE2: LSB-D Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA568 | LSB-BSE2: LSB-D Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA569 | LSB-BSE2: LSB-D Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA56A | LSB-BSE2: LSB-D Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA56B | LSB-BSE2: LSB-D Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA56C | LSB-BSE2: LSB-D Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA650 | LSB-BSE2: LSB-D Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA651 | LSB-BSE2: LSB-D Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA653 | LSB-BSE2: LSB-D Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA654 | LSB-BSE2: LSB-D Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2AA664 | LSB-BSE2: LSB-D Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA665 | LSB-BSE2: LSB-D Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA666 | LSB-BSE2: LSB-D Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA667 | LSB-BSE2: LSB-D Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA668 | LSB-BSE2: LSB-D Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA669 | LSB-BSE2: LSB-D Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA66A | LSB-BSE2: LSB-D Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA66B | LSB-BSE2: LSB-D Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA66C | LSB-BSE2: LSB-D Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA750 | LSB-BSE2: LSB-D Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA751 | LSB-BSE2: LSB-D Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA753 | LSB-BSE2: LSB-D Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA754 | LSB-BSE2: LSB-D Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA764 | LSB-BSE2: LSB-D Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA765 | LSB-BSE2: LSB-D Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA766 | LSB-BSE2: LSB-D Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA767 | LSB-BSE2: LSB-D Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA768 | LSB-BSE2: LSB-D Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA769 | LSB-BSE2: LSB-D Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA76A | LSB-BSE2: LSB-D Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA76B | LSB-BSE2: LSB-D Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA76C | LSB-BSE2: LSB-D Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA850 | LSB-BSE2: LSB-D Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA851 | LSB-BSE2: LSB-D Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA853 | LSB-BSE2: LSB-D Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA854 | LSB-BSE2: LSB-D Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA864 | LSB-BSE2: LSB-D Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA865 | LSB-BSE2: LSB-D Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA866 | LSB-BSE2: LSB-D Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA867 | LSB-BSE2: LSB-D Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AA868 | LSB-BSE2: LSB-D Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA869 | LSB-BSE2: LSB-D Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA86A | LSB-BSE2: LSB-D Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA86B | LSB-BSE2: LSB-D Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA86C | LSB-BSE2: LSB-D Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA950 | LSB-BSE2: LSB-D Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA951 | LSB-BSE2: LSB-D Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA953 | LSB-BSE2: LSB-D Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA954 | LSB-BSE2: LSB-D Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA964 | LSB-BSE2: LSB-D Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2AA965 | LSB-BSE2: LSB-D Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA966 | LSB-BSE2: LSB-D Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA967 | LSB-BSE2: LSB-D Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA968 | LSB-BSE2: LSB-D Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA969 | LSB-BSE2: LSB-D Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AA96A | LSB-BSE2: LSB-D Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA96B | LSB-BSE2: LSB-D Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AA96C | LSB-BSE2: LSB-D Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAA50 | LSB-BSE2: LSB-D Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAA51 | LSB-BSE2: LSB-D Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AAA53 | LSB-BSE2: LSB-D Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAA54 | LSB-BSE2: LSB-D Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAA64 | LSB-BSE2: LSB-D Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAA65 | LSB-BSE2: LSB-D Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAA66 | LSB-BSE2: LSB-D Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAA67 | LSB-BSE2: LSB-D Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAA68 | LSB-BSE2: LSB-D Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAA69 | LSB-BSE2: LSB-D Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAA6A | LSB-BSE2: LSB-D Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAA6B | LSB-BSE2: LSB-D Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AAA6C | LSB-BSE2: LSB-D Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB50 | LSB-BSE2: LSB-D Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB51 | LSB-BSE2: LSB-D Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB53 | LSB-BSE2: LSB-D Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAB54 | LSB-BSE2: LSB-D Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB64 | LSB-BSE2: LSB-D Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAB65 | LSB-BSE2: LSB-D Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB66 | LSB-BSE2: LSB-D Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB67 | LSB-BSE2: LSB-D Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAB68 | LSB-BSE2: LSB-D Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AAB69 | LSB-BSE2: LSB-D Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAB6A | LSB-BSE2: LSB-D Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB6B | LSB-BSE2: LSB-D Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAB6C | LSB-BSE2: LSB-D Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC50 | LSB-BSE2: LSB-D Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC51 | LSB-BSE2: LSB-D Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC53 | LSB-BSE2: LSB-D Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAC54 | LSB-BSE2: LSB-D Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC64 | LSB-BSE2: LSB-D Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAC65 | LSB-BSE2: LSB-D Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2AAC66 | LSB-BSE2: LSB-D Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC67 | LSB-BSE2: LSB-D Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAC68 | LSB-BSE2: LSB-D Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAC69 | LSB-BSE2: LSB-D Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAC6A | LSB-BSE2: LSB-D Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC6B | LSB-BSE2: LSB-D Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAC6C | LSB-BSE2: LSB-D Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD50 | LSB-BSE2: LSB-D Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD51 | LSB-BSE2: LSB-D Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD53 | LSB-BSE2: LSB-D Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AAD54 | LSB-BSE2: LSB-D Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD64 | LSB-BSE2: LSB-D Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAD65 | LSB-BSE2: LSB-D Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD66 | LSB-BSE2: LSB-D Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD67 | LSB-BSE2: LSB-D Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAD68 | LSB-BSE2: LSB-D Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAD69 | LSB-BSE2: LSB-D Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAD6A | LSB-BSE2: LSB-D Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD6B | LSB-BSE2: LSB-D Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAD6C | LSB-BSE2: LSB-D Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AAE50 | LSB-BSE2: LSB-D Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE51 | LSB-BSE2: LSB-D Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE53 | LSB-BSE2: LSB-D Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAE54 | LSB-BSE2: LSB-D Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE64 | LSB-BSE2: LSB-D Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAE65 | LSB-BSE2: LSB-D Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE66 | LSB-BSE2: LSB-D Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE67 | LSB-BSE2: LSB-D Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAE68 | LSB-BSE2: LSB-D Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X4:12 | O-279.A5 | E | 1 |
| 2AAE69 | LSB-BSE2: LSB-D Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X4:12 | O-279.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2AAE6A | LSB-BSE2: LSB-D Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE6B | LSB-BSE2: LSB-D Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X4:12 | O-279.A5 | E | 2 |
| 2AAE6C | LSB-BSE2: LSB-D Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X4:12 | O-279.A5 | E | 2 |
| 2AB052 | LSB-BSE2: Control data transfer LSB-D has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X4:12 | O-279.A5 | E | 0 |
| 2AB055 | LSB-BSE2: Control data transfer LSB-D Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:12 | O-279.A5 | E | 2 |
| 2AB056 | LSB-BSE2: Control data transfer LSB-D Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X4:12 | O-279.A5 | E | 2 |
| 2AB057 | LSB-BSE2: Control data transfer LSB-D has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X4:12 | O-279.A5 | E | 1 |
| 2AB058 | LSB-BSE2: Control data transfer LSB-D recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X4:12 | O-279.A5 | E | 0 |
| 2AB059 | LSB-BSE2: Control data transfer LSB-D recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X4:12 | O-279.A5 | E | 0 |
| 2AB060 | LSB-BSE2: Control data transfer LSB-D driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X4:12 | O-279.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2AB061 | LSB-BSE2: Control data transfer LSBD driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X4:12 | O-279.A5 | E | 2 |
| 2AB062 | LSB-BSE2: Control data transfer LSBD Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X4:12 | O-279.A5 | E | 2 |
| 2B0050 | LSB-BSE2: LSBE Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0051 | LSB-BSE2: LSBE Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0053 | LSB-BSE2: LSBE Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0054 | LSB-BSE2: LSBE Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0064 | LSB-BSE2: LSBE Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0065 | LSB-BSE2: LSBE Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0066 | LSB-BSE2: LSBE Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0067 | LSB-BSE2: LSBE Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B0068 | LSB-BSE2: LSBE Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0069 | LSB-BSE2: LSBE Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B006A | LSB-BSE2: LSBE Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B006B | LSB-BSE2: LSBE Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B006C | LSB-BSE2: LSBE Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0150 | LSB-BSE2: LSBE Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0151 | LSB-BSE2: LSBE Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0153 | LSB-BSE2: LSBE Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0154 | LSB-BSE2: LSBE Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0164 | LSB-BSE2: LSBE Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0165 | LSB-BSE2: LSBE Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0166 | LSB-BSE2: LSBE Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0167 | LSB-BSE2: LSBE Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0168 | LSB-BSE2: LSBE Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0169 | LSB-BSE2: LSBE Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B016A | LSB-BSE2: LSBE Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B016B | LSB-BSE2: LSBE Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B016C | LSB-BSE2: LSBE Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0250 | LSB-BSE2: LSBE Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0251 | LSB-BSE2: LSBE Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B0253 | LSB-BSE2: LSBE Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0254 | LSB-BSE2: LSBE Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0264 | LSB-BSE2: LSBE Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0265 | LSB-BSE2: LSBE Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0266 | LSB-BSE2: LSBE Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0267 | LSB-BSE2: LSBE Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0268 | LSB-BSE2: LSBE Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0269 | LSB-BSE2: LSBE Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B026A | LSB-BSE2: LSBE Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B026B | LSB-BSE2: LSBE Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B026C | LSB-BSE2: LSBE Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0350 | LSB-BSE2: LSBE Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0351 | LSB-BSE2: LSBE Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0353 | LSB-BSE2: LSBE Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0354 | LSB-BSE2: LSBE Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0364 | LSB-BSE2: LSBE Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0365 | LSB-BSE2: LSBE Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0366 | LSB-BSE2: LSBE Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0367 | LSB-BSE2: LSBE Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0368 | LSB-BSE2: LSBE Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B0369 | LSB-BSE2: LSBE Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B036A | LSB-BSE2: LSBE Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B036B | LSB-BSE2: LSBE Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B036C | LSB-BSE2: LSBE Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0450 | LSB-BSE2: LSBE Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0451 | LSB-BSE2: LSBE Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0453 | LSB-BSE2: LSBE Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0454 | LSB-BSE2: LSBE Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0464 | LSB-BSE2: LSBE Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0465 | LSB-BSE2: LSBE Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0466 | LSB-BSE2: LSBE Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0467 | LSB-BSE2: LSBE Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0468 | LSB-BSE2: LSBE Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0469 | LSB-BSE2: LSBE Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B046A | LSB-BSE2: LSBE Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B046B | LSB-BSE2: LSBE Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B046C | LSB-BSE2: LSBE Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0550 | LSB-BSE2: LSBE Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0551 | LSB-BSE2: LSBE Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0553 | LSB-BSE2: LSBE Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B0554 | LSB-BSE2: LSBE Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0564 | LSB-BSE2: LSBE Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0565 | LSB-BSE2: LSBE Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0566 | LSB-BSE2: LSBE Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0567 | LSB-BSE2: LSBE Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0568 | LSB-BSE2: LSBE Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0569 | LSB-BSE2: LSBE Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B056A | LSB-BSE2: LSBE Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B056B | LSB-BSE2: LSBE Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B056C | LSB-BSE2: LSBE Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B0650 | LSB-BSE2: LSBE Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0651 | LSB-BSE2: LSBE Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0653 | LSB-BSE2: LSBE Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0654 | LSB-BSE2: LSBE Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0664 | LSB-BSE2: LSBE Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0665 | LSB-BSE2: LSBE Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0666 | LSB-BSE2: LSBE Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0667 | LSB-BSE2: LSBE Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0668 | LSB-BSE2: LSBE Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0669 | LSB-BSE2: LSBE Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B066A | LSB-BSE2: LSBE Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B066B | LSB-BSE2: LSBE Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B066C | LSB-BSE2: LSBE Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0750 | LSB-BSE2: LSBE Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0751 | LSB-BSE2: LSBE Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0753 | LSB-BSE2: LSBE Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0754 | LSB-BSE2: LSBE Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0764 | LSB-BSE2: LSBE Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0765 | LSB-BSE2: LSBE Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0766 | LSB-BSE2: LSBE Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0767 | LSB-BSE2: LSBE Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0768 | LSB-BSE2: LSBE Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0769 | LSB-BSE2: LSBE Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B076A | LSB-BSE2: LSBE Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B076B | LSB-BSE2: LSBE Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B076C | LSB-BSE2: LSBE Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0868 | LSB-BSE2: LSBE Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0968 | LSB-BSE2: LSBE Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0A68 | LSB-BSE2: LSBE Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0B50 | LSB-BSE2: LSBE Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0B51 | LSB-BSE2: LSBE Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0B53 | LSB-BSE2: LSBE Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0B54 | LSB-BSE2: LSBE Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0B64 | LSB-BSE2: LSBE Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0B65 | LSB-BSE2: LSBE Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0B66 | LSB-BSE2: LSBE Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0B67 | LSB-BSE2: LSBE Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0B68 | LSB-BSE2: LSBE Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0B69 | LSB-BSE2: LSBE Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0B6A | LSB-BSE2: LSBE Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0B6B | LSB-BSE2: LSBE Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0B6C | LSB-BSE2: LSBE Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C50 | LSB-BSE2: LSBE Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C51 | LSB-BSE2: LSBE Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C53 | LSB-BSE2: LSBE Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0C54 | LSB-BSE2: LSBE Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C64 | LSB-BSE2: LSBE Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0C65 | LSB-BSE2: LSBE Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C66 | LSB-BSE2: LSBE Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C67 | LSB-BSE2: LSBE Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0C68 | LSB-BSE2: LSBE Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0C69 | LSB-BSE2: LSBE Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0C6A | LSB-BSE2: LSBE Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C6B | LSB-BSE2: LSBE Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0C6C | LSB-BSE2: LSBE Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D50 | LSB-BSE2: LSBE Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D51 | LSB-BSE2: LSBE Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D53 | LSB-BSE2: LSBE Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0D54 | LSB-BSE2: LSBE Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D64 | LSB-BSE2: LSBE Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B0D65 | LSB-BSE2: LSBE Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D66 | LSB-BSE2: LSBE Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D67 | LSB-BSE2: LSBE Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0D68 | LSB-BSE2: LSBE Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0D69 | LSB-BSE2: LSBE Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0D6A | LSB-BSE2: LSBE Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D6B | LSB-BSE2: LSBE Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0D6C | LSB-BSE2: LSBE Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0E50 | LSB-BSE2: LSBE Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0E51 | LSB-BSE2: LSBE Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0E53 | LSB-BSE2: LSBE Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0E54 | LSB-BSE2: LSBE Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0E64 | LSB-BSE2: LSBE Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0E65 | LSB-BSE2: LSBE Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0E66 | LSB-BSE2: LSBE Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0E67 | LSB-BSE2: LSBE Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0E68 | LSB-BSE2: LSBE Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0E69 | LSB-BSE2: LSBE Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0E6A | LSB-BSE2: LSBE Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0E6B | LSB-BSE2: LSBE Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0E6C | LSB-BSE2: LSBE Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F50 | LSB-BSE2: LSBE Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F51 | LSB-BSE2: LSBE Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F53 | LSB-BSE2: LSBE Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0F54 | LSB-BSE2: LSBE Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F64 | LSB-BSE2: LSBE Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0F65 | LSB-BSE2: LSBE Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F66 | LSB-BSE2: LSBE Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F67 | LSB-BSE2: LSBE Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0F68 | LSB-BSE2: LSBE Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B0F69 | LSB-BSE2: LSBE Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B0F6A | LSB-BSE2: LSBE Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F6B | LSB-BSE2: LSBE Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B0F6C | LSB-BSE2: LSBE Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1050 | LSB-BSE2: LSBE Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1051 | LSB-BSE2: LSBE Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1053 | LSB-BSE2: LSBE Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1054 | LSB-BSE2: LSBE Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1064 | LSB-BSE2: LSBE Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1065 | LSB-BSE2: LSBE Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B1066 | LSB-BSE2: LSBE Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1067 | LSB-BSE2: LSBE Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1068 | LSB-BSE2: LSBE Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1069 | LSB-BSE2: LSBE Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B106A | LSB-BSE2: LSBE Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B106B | LSB-BSE2: LSBE Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B106C | LSB-BSE2: LSBE Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1150 | LSB-BSE2: LSBE Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1151 | LSB-BSE2: LSBE Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1153 | LSB-BSE2: LSBE Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1154 | LSB-BSE2: LSBE Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1164 | LSB-BSE2: LSBE Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1165 | LSB-BSE2: LSBE Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1166 | LSB-BSE2: LSBE Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1167 | LSB-BSE2: LSBE Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1168 | LSB-BSE2: LSBE Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1169 | LSB-BSE2: LSBE Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B116A | LSB-BSE2: LSBE Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B116B | LSB-BSE2: LSBE Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B116C | LSB-BSE2: LSBE Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1250 | LSB-BSE2: LSBE Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1251 | LSB-BSE2: LSBE Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1253 | LSB-BSE2: LSBE Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1254 | LSB-BSE2: LSBE Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1264 | LSB-BSE2: LSBE Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1265 | LSB-BSE2: LSBE Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1266 | LSB-BSE2: LSBE Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1267 | LSB-BSE2: LSBE Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1268 | LSB-BSE2: LSBE Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1269 | LSB-BSE2: LSBE Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B126A | LSB-BSE2: LSBE Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B126B | LSB-BSE2: LSBE Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B126C | LSB-BSE2: LSBE Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1350 | LSB-BSE2: LSBE Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1351 | LSB-BSE2: LSBE Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1353 | LSB-BSE2: LSBE Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1354 | LSB-BSE2: LSBE Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1364 | LSB-BSE2: LSBE Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1365 | LSB-BSE2: LSBE Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1366 | LSB-BSE2: LSBE Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B1367 | LSB-BSE2: LSBE Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1368 | LSB-BSE2: LSBE Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1369 | LSB-BSE2: LSBE Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B136A | LSB-BSE2: LSBE Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B136B | LSB-BSE2: LSBE Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B136C | LSB-BSE2: LSBE Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1468 | LSB-BSE2: LSBE Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1568 | LSB-BSE2: LSBE Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1650 | LSB-BSE2: LSBE Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1651 | LSB-BSE2: LSBE Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1653 | LSB-BSE2: LSBE Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1654 | LSB-BSE2: LSBE Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1664 | LSB-BSE2: LSBE Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1665 | LSB-BSE2: LSBE Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1666 | LSB-BSE2: LSBE Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1667 | LSB-BSE2: LSBE Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1668 | LSB-BSE2: LSBE Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1669 | LSB-BSE2: LSBE Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B166A | LSB-BSE2: LSBE Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B166B | LSB-BSE2: LSBE Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B166C | LSB-BSE2: LSBE Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1750 | LSB-BSE2: LSBE Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1751 | LSB-BSE2: LSBE Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1753 | LSB-BSE2: LSBE Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1754 | LSB-BSE2: LSBE Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1764 | LSB-BSE2: LSBE Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1765 | LSB-BSE2: LSBE Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1766 | LSB-BSE2: LSBE Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1767 | LSB-BSE2: LSBE Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1768 | LSB-BSE2: LSBE Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1769 | LSB-BSE2: LSBE Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B176A | LSB-BSE2: LSBE Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B176B | LSB-BSE2: LSBE Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B176C | LSB-BSE2: LSBE Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1868 | LSB-BSE2: LSBE Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1968 | LSB-BSE2: LSBE Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1A50 | LSB-BSE2: LSBE Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1A51 | LSB-BSE2: LSBE Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1A53 | LSB-BSE2: LSBE Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1A54 | LSB-BSE2: LSBE Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B1A64 | LSB-BSE2: LSBE Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1A65 | LSB-BSE2: LSBE Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1A66 | LSB-BSE2: LSBE Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1A67 | LSB-BSE2: LSBE Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1A68 | LSB-BSE2: LSBE Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1A69 | LSB-BSE2: LSBE Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1A6A | LSB-BSE2: LSBE Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1A6B | LSB-BSE2: LSBE Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1A6C | LSB-BSE2: LSBE Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1B50 | LSB-BSE2: LSBE Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1B51 | LSB-BSE2: LSBE Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1B53 | LSB-BSE2: LSBE Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1B54 | LSB-BSE2: LSBE Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1B64 | LSB-BSE2: LSBE Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1B65 | LSB-BSE2: LSBE Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1B66 | LSB-BSE2: LSBE Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1B67 | LSB-BSE2: LSBE Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1B68 | LSB-BSE2: LSBE Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1B69 | LSB-BSE2: LSBE Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1B6A | LSB-BSE2: LSBE Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1B6B | LSB-BSE2: LSBE Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1B6C | LSB-BSE2: LSBE Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C50 | LSB-BSE2: LSBE Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C51 | LSB-BSE2: LSBE Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C53 | LSB-BSE2: LSBE Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1C54 | LSB-BSE2: LSBE Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C64 | LSB-BSE2: LSBE Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1C65 | LSB-BSE2: LSBE Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C66 | LSB-BSE2: LSBE Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C67 | LSB-BSE2: LSBE Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 2B1C68 | LSB-BSE2: LSBE Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1C69 | LSB-BSE2: LSBE Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1C6A | LSB-BSE2: LSBE Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C6B | LSB-BSE2: LSBE Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1C6C | LSB-BSE2: LSBE Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D50 | LSB-BSE2: LSBE Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D51 | LSB-BSE2: LSBE Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D53 | LSB-BSE2: LSBE Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1D54 | LSB-BSE2: LSBE Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D64 | LSB-BSE2: LSBE Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:9 | O-281.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 2B1D65 | LSB-BSE2: LSBE Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D66 | LSB-BSE2: LSBE Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D67 | LSB-BSE2: LSBE Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1D68 | LSB-BSE2: LSBE Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1D69 | LSB-BSE2: LSBE Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:9 | O-281.A5 | E | 1 |
| 2B1D6A | LSB-BSE2: LSBE Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D6B | LSB-BSE2: LSBE Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1D6C | LSB-BSE2: LSBE Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:9 | O-281.A5 | E | 2 |
| 2B1E68 | LSB-BSE2: LSBE Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:9 | O-281.A5 | E | 1 |
| 2B2052 | LSB-BSE2: Control data transfer LSBE has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X5:9 | O-281.A5 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B2055 | LSB-BSE2: Control data transfer LSBE Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:9 | O-281.A5 | E | 2 |
| 2B2056 | LSB-BSE2: Control data transfer LSBE Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:9 | O-281.A5 | E | 2 |
| 2B2057 | LSB-BSE2: Control data transfer LSBE has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X5:9 | O-281.A5 | E | 1 |
| 2B2058 | LSB-BSE2: Control data transfer LSBE recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X5:9 | O-281.A5 | E | 0 |
| 2B2059 | LSB-BSE2: Control data transfer LSBE recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X5:9 | O-281.A5 | E | 0 |
| 2B2060 | LSB-BSE2: Control data transfer LSBE driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X5:9 | O-281.A5 | E | 2 |
| 2B2061 | LSB-BSE2: Control data transfer LSBE driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X5:9 | O-281.A5 | E | 2 |
| 2B2062 | LSB-BSE2: Control data transfer LSBE Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X5:9 | O-281.A5 | E | 2 |
| 2B3050 | LSB-BSE2: LSBF Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3051 | LSB-BSE2: LSBF Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3053 | LSB-BSE2: LSBF Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3054 | LSB-BSE2: LSBF Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3064 | LSB-BSE2: LSBF Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3065 | LSB-BSE2: LSBF Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3066 | LSB-BSE2: LSBF Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3067 | LSB-BSE2: LSBF Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3068 | LSB-BSE2: LSBF Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3069 | LSB-BSE2: LSBF Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B306A | LSB-BSE2: LSBF Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B306B | LSB-BSE2: LSBF Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B306C | LSB-BSE2: LSBF Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3150 | LSB-BSE2: LSBF Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3151 | LSB-BSE2: LSBF Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3153 | LSB-BSE2: LSBF Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3154 | LSB-BSE2: LSBF Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3164 | LSB-BSE2: LSBF Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3165 | LSB-BSE2: LSBF Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3166 | LSB-BSE2: LSBF Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3167 | LSB-BSE2: LSBF Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3168 | LSB-BSE2: LSBF Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3169 | LSB-BSE2: LSBF Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B316A | LSB-BSE2: LSBF Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B316B | LSB-BSE2: LSBF Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B316C | LSB-BSE2: LSBF Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3250 | LSB-BSE2: LSBF Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3251 | LSB-BSE2: LSBF Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3253 | LSB-BSE2: LSBF Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3254 | LSB-BSE2: LSBF Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3264 | LSB-BSE2: LSBF Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3265 | LSB-BSE2: LSBF Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3266 | LSB-BSE2: LSBF Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3267 | LSB-BSE2: LSBF Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3268 | LSB-BSE2: LSBF Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3269 | LSB-BSE2: LSBF Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B326A | LSB-BSE2: LSBF Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B326B | LSB-BSE2: LSBF Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B326C | LSB-BSE2: LSBF Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3350 | LSB-BSE2: LSBF Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3351 | LSB-BSE2: LSBF Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3353 | LSB-BSE2: LSBF Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3354 | LSB-BSE2: LSBF Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3364 | LSB-BSE2: LSBF Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3365 | LSB-BSE2: LSBF Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3366 | LSB-BSE2: LSBF Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3367 | LSB-BSE2: LSBF Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3368 | LSB-BSE2: LSBF Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3369 | LSB-BSE2: LSBF Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B336A | LSB-BSE2: LSBF Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B336B | LSB-BSE2: LSBF Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B336C | LSB-BSE2: LSBF Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3450 | LSB-BSE2: LSBF Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3451 | LSB-BSE2: LSBF Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3453 | LSB-BSE2: LSBF Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3454 | LSB-BSE2: LSBF Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3464 | LSB-BSE2: LSBF Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3465 | LSB-BSE2: LSBF Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3466 | LSB-BSE2: LSBF Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3467 | LSB-BSE2: LSBF Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3468 | LSB-BSE2: LSBF Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3469 | LSB-BSE2: LSBF Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B346A | LSB-BSE2: LSBF Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B346B | LSB-BSE2: LSBF Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B346C | LSB-BSE2: LSBF Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3550 | LSB-BSE2: LSBF Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3551 | LSB-BSE2: LSBF Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3553 | LSB-BSE2: LSBF Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3554 | LSB-BSE2: LSBF Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3564 | LSB-BSE2: LSBF Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3565 | LSB-BSE2: LSBF Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3566 | LSB-BSE2: LSBF Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3567 | LSB-BSE2: LSBF Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3568 | LSB-BSE2: LSBF Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3569 | LSB-BSE2: LSBF Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B356A | LSB-BSE2: LSBF Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B356B | LSB-BSE2: LSBF Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B356C | LSB-BSE2: LSBF Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3650 | LSB-BSE2: LSBF Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3651 | LSB-BSE2: LSBF Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3653 | LSB-BSE2: LSBF Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3654 | LSB-BSE2: LSBF Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3664 | LSB-BSE2: LSBF Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3665 | LSB-BSE2: LSBF Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3666 | LSB-BSE2: LSBF Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3667 | LSB-BSE2: LSBF Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3668 | LSB-BSE2: LSBF Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3669 | LSB-BSE2: LSBF Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B366A | LSB-BSE2: LSBF Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B366B | LSB-BSE2: LSBF Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B366C | LSB-BSE2: LSBF Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3750 | LSB-BSE2: LSBF Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3751 | LSB-BSE2: LSBF Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3753 | LSB-BSE2: LSBF Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3754 | LSB-BSE2: LSBF Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3764 | LSB-BSE2: LSBF Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3765 | LSB-BSE2: LSBF Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3766 | LSB-BSE2: LSBF Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3767 | LSB-BSE2: LSBF Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3768 | LSB-BSE2: LSBF Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3769 | LSB-BSE2: LSBF Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B376A | LSB-BSE2: LSBF Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B376B | LSB-BSE2: LSBF Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B376C | LSB-BSE2: LSBF Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3850 | LSB-BSE2: LSBF Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3851 | LSB-BSE2: LSBF Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3853 | LSB-BSE2: LSBF Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3854 | LSB-BSE2: LSBF Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3864 | LSB-BSE2: LSBF Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3865 | LSB-BSE2: LSBF Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3866 | LSB-BSE2: LSBF Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3867 | LSB-BSE2: LSBF Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3868 | LSB-BSE2: LSBF Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3869 | LSB-BSE2: LSBF Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B386A | LSB-BSE2: LSBF Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B386B | LSB-BSE2: LSBF Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B386C | LSB-BSE2: LSBF Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3950 | LSB-BSE2: LSBF Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3951 | LSB-BSE2: LSBF Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3953 | LSB-BSE2: LSBF Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3954 | LSB-BSE2: LSBF Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3964 | LSB-BSE2: LSBF Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3965 | LSB-BSE2: LSBF Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3966 | LSB-BSE2: LSBF Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3967 | LSB-BSE2: LSBF Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3968 | LSB-BSE2: LSBF Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3969 | LSB-BSE2: LSBF Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B396A | LSB-BSE2: LSBF Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B396B | LSB-BSE2: LSBF Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B396C | LSB-BSE2: LSBF Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3A50 | LSB-BSE2: LSBF Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3A51 | LSB-BSE2: LSBF Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3A53 | LSB-BSE2: LSBF Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3A54 | LSB-BSE2: LSBF Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3A64 | LSB-BSE2: LSBF Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3A65 | LSB-BSE2: LSBF Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3A66 | LSB-BSE2: LSBF Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3A67 | LSB-BSE2: LSBF Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3A68 | LSB-BSE2: LSBF Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3A69 | LSB-BSE2: LSBF Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3A6A | LSB-BSE2: LSBF Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3A6B | LSB-BSE2: LSBF Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3A6C | LSB-BSE2: LSBF Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B50 | LSB-BSE2: LSBF Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B51 | LSB-BSE2: LSBF Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B53 | LSB-BSE2: LSBF Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3B54 | LSB-BSE2: LSBF Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B64 | LSB-BSE2: LSBF Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3B65 | LSB-BSE2: LSBF Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B66 | LSB-BSE2: LSBF Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B67 | LSB-BSE2: LSBF Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3B68 | LSB-BSE2: LSBF Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3B69 | LSB-BSE2: LSBF Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3B6A | LSB-BSE2: LSBF Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B6B | LSB-BSE2: LSBF Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3B6C | LSB-BSE2: LSBF Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C50 | LSB-BSE2: LSBF Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C51 | LSB-BSE2: LSBF Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C53 | LSB-BSE2: LSBF Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3C54 | LSB-BSE2: LSBF Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C64 | LSB-BSE2: LSBF Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3C65 | LSB-BSE2: LSBF Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B3C66 | LSB-BSE2: LSBF Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C67 | LSB-BSE2: LSBF Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3C68 | LSB-BSE2: LSBF Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3C69 | LSB-BSE2: LSBF Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3C6A | LSB-BSE2: LSBF Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C6B | LSB-BSE2: LSBF Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3C6C | LSB-BSE2: LSBF Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D50 | LSB-BSE2: LSBF Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D51 | LSB-BSE2: LSBF Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D53 | LSB-BSE2: LSBF Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3D54 | LSB-BSE2: LSBF Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D64 | LSB-BSE2: LSBF Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3D65 | LSB-BSE2: LSBF Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D66 | LSB-BSE2: LSBF Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D67 | LSB-BSE2: LSBF Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3D68 | LSB-BSE2: LSBF Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3D69 | LSB-BSE2: LSBF Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3D6A | LSB-BSE2: LSBF Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D6B | LSB-BSE2: LSBF Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3D6C | LSB-BSE2: LSBF Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3E50 | LSB-BSE2: LSBF Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E51 | LSB-BSE2: LSBF Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E53 | LSB-BSE2: LSBF Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3E54 | LSB-BSE2: LSBF Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E64 | LSB-BSE2: LSBF Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3E65 | LSB-BSE2: LSBF Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E66 | LSB-BSE2: LSBF Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E67 | LSB-BSE2: LSBF Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3E68 | LSB-BSE2: LSBF Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3E69 | LSB-BSE2: LSBF Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3E6A | LSB-BSE2: LSBF Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E6B | LSB-BSE2: LSBF Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3E6C | LSB-BSE2: LSBF Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F50 | LSB-BSE2: LSBF Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F51 | LSB-BSE2: LSBF Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F53 | LSB-BSE2: LSBF Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3F54 | LSB-BSE2: LSBF Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F64 | LSB-BSE2: LSBF Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3F65 | LSB-BSE2: LSBF Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F66 | LSB-BSE2: LSBF Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B3F67 | LSB-BSE2: LSBF Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3F68 | LSB-BSE2: LSBF Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3F69 | LSB-BSE2: LSBF Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B3F6A | LSB-BSE2: LSBF Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F6B | LSB-BSE2: LSBF Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B3F6C | LSB-BSE2: LSBF Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4050 | LSB-BSE2: LSBF Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4051 | LSB-BSE2: LSBF Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4053 | LSB-BSE2: LSBF Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4054 | LSB-BSE2: LSBF Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B4064 | LSB-BSE2: LSBF Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4065 | LSB-BSE2: LSBF Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4066 | LSB-BSE2: LSBF Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4067 | LSB-BSE2: LSBF Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4068 | LSB-BSE2: LSBF Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4069 | LSB-BSE2: LSBF Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B406A | LSB-BSE2: LSBF Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B406B | LSB-BSE2: LSBF Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B406C | LSB-BSE2: LSBF Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4150 | LSB-BSE2: LSBF Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4151 | LSB-BSE2: LSBF Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4153 | LSB-BSE2: LSBF Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4154 | LSB-BSE2: LSBF Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4164 | LSB-BSE2: LSBF Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4165 | LSB-BSE2: LSBF Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4166 | LSB-BSE2: LSBF Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4167 | LSB-BSE2: LSBF Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4168 | LSB-BSE2: LSBF Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4169 | LSB-BSE2: LSBF Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B416A | LSB-BSE2: LSBF Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B416B | LSB-BSE2: LSBF Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B416C | LSB-BSE2: LSBF Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4250 | LSB-BSE2: LSBF Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4251 | LSB-BSE2: LSBF Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4253 | LSB-BSE2: LSBF Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4254 | LSB-BSE2: LSBF Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4264 | LSB-BSE2: LSBF Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4265 | LSB-BSE2: LSBF Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4266 | LSB-BSE2: LSBF Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4267 | LSB-BSE2: LSBF Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4268 | LSB-BSE2: LSBF Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4269 | LSB-BSE2: LSBF Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B426A | LSB-BSE2: LSBF Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B426B | LSB-BSE2: LSBF Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B426C | LSB-BSE2: LSBF Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4350 | LSB-BSE2: LSBF Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4351 | LSB-BSE2: LSBF Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4353 | LSB-BSE2: LSBF Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4354 | LSB-BSE2: LSBF Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4364 | LSB-BSE2: LSBF Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B4365 | LSB-BSE2: LSBF Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4366 | LSB-BSE2: LSBF Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4367 | LSB-BSE2: LSBF Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4368 | LSB-BSE2: LSBF Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4369 | LSB-BSE2: LSBF Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B436A | LSB-BSE2: LSBF Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B436B | LSB-BSE2: LSBF Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B436C | LSB-BSE2: LSBF Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4450 | LSB-BSE2: LSBF Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4451 | LSB-BSE2: LSBF Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4453 | LSB-BSE2: LSBF Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4454 | LSB-BSE2: LSBF Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4464 | LSB-BSE2: LSBF Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4465 | LSB-BSE2: LSBF Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4466 | LSB-BSE2: LSBF Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4467 | LSB-BSE2: LSBF Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4468 | LSB-BSE2: LSBF Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4469 | LSB-BSE2: LSBF Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B446A | LSB-BSE2: LSBF Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B446B | LSB-BSE2: LSBF Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B446C | LSB-BSE2: LSBF Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4550 | LSB-BSE2: LSBF Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4551 | LSB-BSE2: LSBF Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4553 | LSB-BSE2: LSBF Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4554 | LSB-BSE2: LSBF Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4564 | LSB-BSE2: LSBF Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4565 | LSB-BSE2: LSBF Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4566 | LSB-BSE2: LSBF Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4567 | LSB-BSE2: LSBF Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4568 | LSB-BSE2: LSBF Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4569 | LSB-BSE2: LSBF Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B456A | LSB-BSE2: LSBF Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B456B | LSB-BSE2: LSBF Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B456C | LSB-BSE2: LSBF Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4650 | LSB-BSE2: LSBF Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4651 | LSB-BSE2: LSBF Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4653 | LSB-BSE2: LSBF Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4654 | LSB-BSE2: LSBF Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4664 | LSB-BSE2: LSBF Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4665 | LSB-BSE2: LSBF Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B4666 | LSB-BSE2: LSBF Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4667 | LSB-BSE2: LSBF Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4668 | LSB-BSE2: LSBF Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4669 | LSB-BSE2: LSBF Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B466A | LSB-BSE2: LSBF Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B466B | LSB-BSE2: LSBF Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B466C | LSB-BSE2: LSBF Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4750 | LSB-BSE2: LSBF Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4751 | LSB-BSE2: LSBF Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4753 | LSB-BSE2: LSBF Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4754 | LSB-BSE2: LSBF Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4764 | LSB-BSE2: LSBF Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4765 | LSB-BSE2: LSBF Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4766 | LSB-BSE2: LSBF Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4767 | LSB-BSE2: LSBF Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4768 | LSB-BSE2: LSBF Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4769 | LSB-BSE2: LSBF Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B476A | LSB-BSE2: LSBF Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B476B | LSB-BSE2: LSBF Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B476C | LSB-BSE2: LSBF Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4850 | LSB-BSE2: LSBF Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4851 | LSB-BSE2: LSBF Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4853 | LSB-BSE2: LSBF Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4854 | LSB-BSE2: LSBF Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4864 | LSB-BSE2: LSBF Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4865 | LSB-BSE2: LSBF Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4866 | LSB-BSE2: LSBF Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4867 | LSB-BSE2: LSBF Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4868 | LSB-BSE2: LSBF Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4869 | LSB-BSE2: LSBF Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B486A | LSB-BSE2: LSBF Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B486B | LSB-BSE2: LSBF Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B486C | LSB-BSE2: LSBF Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4950 | LSB-BSE2: LSBF Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4951 | LSB-BSE2: LSBF Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4953 | LSB-BSE2: LSBF Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4954 | LSB-BSE2: LSBF Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4964 | LSB-BSE2: LSBF Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4965 | LSB-BSE2: LSBF Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4966 | LSB-BSE2: LSBF Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4967 | LSB-BSE2: LSBF Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4968 | LSB-BSE2: LSBF Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4969 | LSB-BSE2: LSBF Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B496A | LSB-BSE2: LSBF Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B496B | LSB-BSE2: LSBF Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B496C | LSB-BSE2: LSBF Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A50 | LSB-BSE2: LSBF Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A51 | LSB-BSE2: LSBF Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A53 | LSB-BSE2: LSBF Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4A54 | LSB-BSE2: LSBF Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B4A64 | LSB-BSE2: LSBF Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4A65 | LSB-BSE2: LSBF Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A66 | LSB-BSE2: LSBF Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A67 | LSB-BSE2: LSBF Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4A68 | LSB-BSE2: LSBF Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4A69 | LSB-BSE2: LSBF Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4A6A | LSB-BSE2: LSBF Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A6B | LSB-BSE2: LSBF Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4A6C | LSB-BSE2: LSBF Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4B50 | LSB-BSE2: LSBF Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4B51 | LSB-BSE2: LSBF Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4B53 | LSB-BSE2: LSBF Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4B54 | LSB-BSE2: LSBF Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4B64 | LSB-BSE2: LSBF Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4B65 | LSB-BSE2: LSBF Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4B66 | LSB-BSE2: LSBF Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4B67 | LSB-BSE2: LSBF Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4B68 | LSB-BSE2: LSBF Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4B69 | LSB-BSE2: LSBF Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4B6A | LSB-BSE2: LSBF Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4B6B | LSB-BSE2: LSBF Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4B6C | LSB-BSE2: LSBF Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C50 | LSB-BSE2: LSBF Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C51 | LSB-BSE2: LSBF Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C53 | LSB-BSE2: LSBF Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4C54 | LSB-BSE2: LSBF Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C64 | LSB-BSE2: LSBF Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4C65 | LSB-BSE2: LSBF Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C66 | LSB-BSE2: LSBF Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C67 | LSB-BSE2: LSBF Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4C68 | LSB-BSE2: LSBF Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4C69 | LSB-BSE2: LSBF Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4C6A | LSB-BSE2: LSBF Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C6B | LSB-BSE2: LSBF Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4C6C | LSB-BSE2: LSBF Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D50 | LSB-BSE2: LSBF Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D51 | LSB-BSE2: LSBF Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D53 | LSB-BSE2: LSBF Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4D54 | LSB-BSE2: LSBF Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D64 | LSB-BSE2: LSBF Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B4D65 | LSB-BSE2: LSBF Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D66 | LSB-BSE2: LSBF Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D67 | LSB-BSE2: LSBF Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4D68 | LSB-BSE2: LSBF Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4D69 | LSB-BSE2: LSBF Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4D6A | LSB-BSE2: LSBF Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D6B | LSB-BSE2: LSBF Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4D6C | LSB-BSE2: LSBF Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4E50 | LSB-BSE2: LSBF Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4E51 | LSB-BSE2: LSBF Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B4E53 | LSB-BSE2: LSBF Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4E54 | LSB-BSE2: LSBF Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4E64 | LSB-BSE2: LSBF Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4E65 | LSB-BSE2: LSBF Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4E66 | LSB-BSE2: LSBF Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4E67 | LSB-BSE2: LSBF Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4E68 | LSB-BSE2: LSBF Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4E69 | LSB-BSE2: LSBF Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:10 | O-281.A3 | E | 1 |
| 2B4E6A | LSB-BSE2: LSBF Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:10 | O-281.A3 | E | 2 |
| 2B4E6B | LSB-BSE2: LSBF Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B4E6C | LSB-BSE2: LSBF Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:10 | O-281.A3 | E | 2 |
| 2B5052 | LSB-BSE2: Control data transfer LSBF has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X5:10 | O-281.A3 | E | 0 |
| 2B5055 | LSB-BSE2: Control data transfer LSBF Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:10 | O-281.A3 | E | 2 |
| 2B5056 | LSB-BSE2: Control data transfer LSBF Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:10 | O-281.A3 | E | 2 |
| 2B5057 | LSB-BSE2: Control data transfer LSBF has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X5:10 | O-281.A3 | E | 1 |
| 2B5058 | LSB-BSE2: Control data transfer LSBF recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X5:10 | O-281.A3 | E | 0 |
| 2B5059 | LSB-BSE2: Control data transfer LSBF recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X5:10 | O-281.A3 | E | 0 |
| 2B5060 | LSB-BSE2: Control data transfer LSBF driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X5:10 | O-281.A3 | E | 2 |
| 2B5061 | LSB-BSE2: Control data transfer LSBF driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X5:10 | O-281.A3 | E | 2 |
| 2B5062 | LSB-BSE2: Control data transfer LSBF Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X5:10 | O-281.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6050 | LSB-BSE2: LSBG Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6051 | LSB-BSE2: LSBG Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6053 | LSB-BSE2: LSBG Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6054 | LSB-BSE2: LSBG Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6064 | LSB-BSE2: LSBG Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6065 | LSB-BSE2: LSBG Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6066 | LSB-BSE2: LSBG Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6067 | LSB-BSE2: LSBG Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6068 | LSB-BSE2: LSBG Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6069 | LSB-BSE2: LSBG Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B606A | LSB-BSE2: LSBG Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B606B | LSB-BSE2: LSBG Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B606C | LSB-BSE2: LSBG Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6150 | LSB-BSE2: LSBG Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6151 | LSB-BSE2: LSBG Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6153 | LSB-BSE2: LSBG Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6154 | LSB-BSE2: LSBG Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6164 | LSB-BSE2: LSBG Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6165 | LSB-BSE2: LSBG Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6166 | LSB-BSE2: LSBG Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6167 | LSB-BSE2: LSBG Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6168 | LSB-BSE2: LSBG Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6169 | LSB-BSE2: LSBG Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B616A | LSB-BSE2: LSBG Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B616B | LSB-BSE2: LSBG Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B616C | LSB-BSE2: LSBG Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6268 | LSB-BSE2: LSBG Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6368 | LSB-BSE2: LSBG Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6450 | LSB-BSE2: LSBG Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6451 | LSB-BSE2: LSBG Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6453 | LSB-BSE2: LSBG Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6454 | LSB-BSE2: LSBG Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6464 | LSB-BSE2: LSBG Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6465 | LSB-BSE2: LSBG Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6466 | LSB-BSE2: LSBG Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6467 | LSB-BSE2: LSBG Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6468 | LSB-BSE2: LSBG Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6469 | LSB-BSE2: LSBG Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B646A | LSB-BSE2: LSBG Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B646B | LSB-BSE2: LSBG Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B646C | LSB-BSE2: LSBG Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6550 | LSB-BSE2: LSBG Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6551 | LSB-BSE2: LSBG Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6553 | LSB-BSE2: LSBG Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6554 | LSB-BSE2: LSBG Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6564 | LSB-BSE2: LSBG Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6565 | LSB-BSE2: LSBG Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6566 | LSB-BSE2: LSBG Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6567 | LSB-BSE2: LSBG Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6568 | LSB-BSE2: LSBG Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6569 | LSB-BSE2: LSBG Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B656A | LSB-BSE2: LSBG Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B656B | LSB-BSE2: LSBG Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B656C | LSB-BSE2: LSBG Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6650 | LSB-BSE2: LSBG Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6651 | LSB-BSE2: LSBG Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6653 | LSB-BSE2: LSBG Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6654 | LSB-BSE2: LSBG Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6664 | LSB-BSE2: LSBG Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6665 | LSB-BSE2: LSBG Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6666 | LSB-BSE2: LSBG Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6667 | LSB-BSE2: LSBG Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6668 | LSB-BSE2: LSBG Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6669 | LSB-BSE2: LSBG Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B666A | LSB-BSE2: LSBG Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B666B | LSB-BSE2: LSBG Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B666C | LSB-BSE2: LSBG Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6750 | LSB-BSE2: LSBG Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6751 | LSB-BSE2: LSBG Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6753 | LSB-BSE2: LSBG Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6754 | LSB-BSE2: LSBG Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6764 | LSB-BSE2: LSBG Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6765 | LSB-BSE2: LSBG Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6766 | LSB-BSE2: LSBG Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6767 | LSB-BSE2: LSBG Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6768 | LSB-BSE2: LSBG Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6769 | LSB-BSE2: LSBG Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B676A | LSB-BSE2: LSBG Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B676B | LSB-BSE2: LSBG Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B676C | LSB-BSE2: LSBG Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6850 | LSB-BSE2: LSBG Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6851 | LSB-BSE2: LSBG Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6853 | LSB-BSE2: LSBG Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6854 | LSB-BSE2: LSBG Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6864 | LSB-BSE2: LSBG Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6865 | LSB-BSE2: LSBG Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6866 | LSB-BSE2: LSBG Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6867 | LSB-BSE2: LSBG Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6868 | LSB-BSE2: LSBG Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6869 | LSB-BSE2: LSBG Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B686A | LSB-BSE2: LSBG Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B686B | LSB-BSE2: LSBG Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B686C | LSB-BSE2: LSBG Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6950 | LSB-BSE2: LSBG Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6951 | LSB-BSE2: LSBG Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6953 | LSB-BSE2: LSBG Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6954 | LSB-BSE2: LSBG Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6964 | LSB-BSE2: LSBG Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6965 | LSB-BSE2: LSBG Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6966 | LSB-BSE2: LSBG Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6967 | LSB-BSE2: LSBG Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6968 | LSB-BSE2: LSBG Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6969 | LSB-BSE2: LSBG Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B696A | LSB-BSE2: LSBG Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B696B | LSB-BSE2: LSBG Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B696C | LSB-BSE2: LSBG Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A50 | LSB-BSE2: LSBG Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A51 | LSB-BSE2: LSBG Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A53 | LSB-BSE2: LSBG Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6A54 | LSB-BSE2: LSBG Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6A64 | LSB-BSE2: LSBG Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6A65 | LSB-BSE2: LSBG Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A66 | LSB-BSE2: LSBG Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A67 | LSB-BSE2: LSBG Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6A68 | LSB-BSE2: LSBG Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6A69 | LSB-BSE2: LSBG Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6A6A | LSB-BSE2: LSBG Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A6B | LSB-BSE2: LSBG Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6A6C | LSB-BSE2: LSBG Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6B50 | LSB-BSE2: LSBG Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6B51 | LSB-BSE2: LSBG Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6B53 | LSB-BSE2: LSBG Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6B54 | LSB-BSE2: LSBG Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6B64 | LSB-BSE2: LSBG Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6B65 | LSB-BSE2: LSBG Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6B66 | LSB-BSE2: LSBG Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6B67 | LSB-BSE2: LSBG Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6B68 | LSB-BSE2: LSBG Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6B69 | LSB-BSE2: LSBG Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6B6A | LSB-BSE2: LSBG Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6B6B | LSB-BSE2: LSBG Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6B6C | LSB-BSE2: LSBG Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C50 | LSB-BSE2: LSBG Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C51 | LSB-BSE2: LSBG Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C53 | LSB-BSE2: LSBG Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6C54 | LSB-BSE2: LSBG Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C64 | LSB-BSE2: LSBG Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6C65 | LSB-BSE2: LSBG Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C66 | LSB-BSE2: LSBG Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C67 | LSB-BSE2: LSBG Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6C68 | LSB-BSE2: LSBG Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6C69 | LSB-BSE2: LSBG Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6C6A | LSB-BSE2: LSBG Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C6B | LSB-BSE2: LSBG Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6C6C | LSB-BSE2: LSBG Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6D68 | LSB-BSE2: LSBG Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6E50 | LSB-BSE2: LSBG Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6E51 | LSB-BSE2: LSBG Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6E53 | LSB-BSE2: LSBG Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6E54 | LSB-BSE2: LSBG Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B6E64 | LSB-BSE2: LSBG Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6E65 | LSB-BSE2: LSBG Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6E66 | LSB-BSE2: LSBG Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6E67 | LSB-BSE2: LSBG Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6E68 | LSB-BSE2: LSBG Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6E69 | LSB-BSE2: LSBG Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6E6A | LSB-BSE2: LSBG Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6E6B | LSB-BSE2: LSBG Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6E6C | LSB-BSE2: LSBG Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6F50 | LSB-BSE2: LSBG Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6F51 | LSB-BSE2: LSBG Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6F53 | LSB-BSE2: LSBG Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6F54 | LSB-BSE2: LSBG Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6F64 | LSB-BSE2: LSBG Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6F65 | LSB-BSE2: LSBG Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6F66 | LSB-BSE2: LSBG Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6F67 | LSB-BSE2: LSBG Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6F68 | LSB-BSE2: LSBG Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6F69 | LSB-BSE2: LSBG Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B6F6A | LSB-BSE2: LSBG Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B6F6B | LSB-BSE2: LSBG Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B6F6C | LSB-BSE2: LSBG Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7050 | LSB-BSE2: LSBG Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7051 | LSB-BSE2: LSBG Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7053 | LSB-BSE2: LSBG Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7054 | LSB-BSE2: LSBG Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7064 | LSB-BSE2: LSBG Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7065 | LSB-BSE2: LSBG Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7066 | LSB-BSE2: LSBG Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7067 | LSB-BSE2: LSBG Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7068 | LSB-BSE2: LSBG Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7069 | LSB-BSE2: LSBG Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B706A | LSB-BSE2: LSBG Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B706B | LSB-BSE2: LSBG Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B706C | LSB-BSE2: LSBG Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7150 | LSB-BSE2: LSBG Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7151 | LSB-BSE2: LSBG Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7153 | LSB-BSE2: LSBG Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7154 | LSB-BSE2: LSBG Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7164 | LSB-BSE2: LSBG Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B7165 | LSB-BSE2: LSBG Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7166 | LSB-BSE2: LSBG Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7167 | LSB-BSE2: LSBG Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7168 | LSB-BSE2: LSBG Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7169 | LSB-BSE2: LSBG Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B716A | LSB-BSE2: LSBG Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B716B | LSB-BSE2: LSBG Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B716C | LSB-BSE2: LSBG Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7250 | LSB-BSE2: LSBG Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7251 | LSB-BSE2: LSBG Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7253 | LSB-BSE2: LSBG Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7254 | LSB-BSE2: LSBG Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7264 | LSB-BSE2: LSBG Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7265 | LSB-BSE2: LSBG Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7266 | LSB-BSE2: LSBG Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7267 | LSB-BSE2: LSBG Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7268 | LSB-BSE2: LSBG Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7269 | LSB-BSE2: LSBG Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B726A | LSB-BSE2: LSBG Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B726B | LSB-BSE2: LSBG Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B726C | LSB-BSE2: LSBG Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7350 | LSB-BSE2: LSBG Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7351 | LSB-BSE2: LSBG Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7353 | LSB-BSE2: LSBG Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7354 | LSB-BSE2: LSBG Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7364 | LSB-BSE2: LSBG Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7365 | LSB-BSE2: LSBG Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7366 | LSB-BSE2: LSBG Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7367 | LSB-BSE2: LSBG Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7368 | LSB-BSE2: LSBG Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7369 | LSB-BSE2: LSBG Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B736A | LSB-BSE2: LSBG Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B736B | LSB-BSE2: LSBG Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B736C | LSB-BSE2: LSBG Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7450 | LSB-BSE2: LSBG Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7451 | LSB-BSE2: LSBG Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7453 | LSB-BSE2: LSBG Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7454 | LSB-BSE2: LSBG Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7464 | LSB-BSE2: LSBG Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7465 | LSB-BSE2: LSBG Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B7466 | LSB-BSE2: LSBG Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7467 | LSB-BSE2: LSBG Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7468 | LSB-BSE2: LSBG Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7469 | LSB-BSE2: LSBG Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B746A | LSB-BSE2: LSBG Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B746B | LSB-BSE2: LSBG Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B746C | LSB-BSE2: LSBG Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7550 | LSB-BSE2: LSBG Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7551 | LSB-BSE2: LSBG Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7553 | LSB-BSE2: LSBG Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7554 | LSB-BSE2: LSBG Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7564 | LSB-BSE2: LSBG Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7565 | LSB-BSE2: LSBG Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7566 | LSB-BSE2: LSBG Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7567 | LSB-BSE2: LSBG Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7568 | LSB-BSE2: LSBG Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7569 | LSB-BSE2: LSBG Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B756A | LSB-BSE2: LSBG Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B756B | LSB-BSE2: LSBG Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B756C | LSB-BSE2: LSBG Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7650 | LSB-BSE2: LSBG Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7651 | LSB-BSE2: LSBG Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7653 | LSB-BSE2: LSBG Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7654 | LSB-BSE2: LSBG Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7664 | LSB-BSE2: LSBG Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7665 | LSB-BSE2: LSBG Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7666 | LSB-BSE2: LSBG Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7667 | LSB-BSE2: LSBG Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7668 | LSB-BSE2: LSBG Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7669 | LSB-BSE2: LSBG Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B766A | LSB-BSE2: LSBG Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B766B | LSB-BSE2: LSBG Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B766C | LSB-BSE2: LSBG Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7750 | LSB-BSE2: LSBG Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7751 | LSB-BSE2: LSBG Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7753 | LSB-BSE2: LSBG Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7754 | LSB-BSE2: LSBG Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7764 | LSB-BSE2: LSBG Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7765 | LSB-BSE2: LSBG Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7766 | LSB-BSE2: LSBG Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7767 | LSB-BSE2: LSBG Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7768 | LSB-BSE2: LSBG Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7769 | LSB-BSE2: LSBG Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B776A | LSB-BSE2: LSBG Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B776B | LSB-BSE2: LSBG Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B776C | LSB-BSE2: LSBG Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7850 | LSB-BSE2: LSBG Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7851 | LSB-BSE2: LSBG Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7853 | LSB-BSE2: LSBG Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7854 | LSB-BSE2: LSBG Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B7864 | LSB-BSE2: LSBG Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7865 | LSB-BSE2: LSBG Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7866 | LSB-BSE2: LSBG Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7867 | LSB-BSE2: LSBG Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7868 | LSB-BSE2: LSBG Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7869 | LSB-BSE2: LSBG Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B786A | LSB-BSE2: LSBG Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B786B | LSB-BSE2: LSBG Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B786C | LSB-BSE2: LSBG Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7968 | LSB-BSE2: LSBG Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7A50 | LSB-BSE2: LSBG Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A51 | LSB-BSE2: LSBG Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A53 | LSB-BSE2: LSBG Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7A54 | LSB-BSE2: LSBG Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A64 | LSB-BSE2: LSBG Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7A65 | LSB-BSE2: LSBG Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A66 | LSB-BSE2: LSBG Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A67 | LSB-BSE2: LSBG Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7A68 | LSB-BSE2: LSBG Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7A69 | LSB-BSE2: LSBG Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7A6A | LSB-BSE2: LSBG Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A6B | LSB-BSE2: LSBG Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7A6C | LSB-BSE2: LSBG Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7B68 | LSB-BSE2: LSBG Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7C68 | LSB-BSE2: LSBG Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7D50 | LSB-BSE2: LSBG Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D51 | LSB-BSE2: LSBG Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D53 | LSB-BSE2: LSBG Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7D54 | LSB-BSE2: LSBG Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D64 | LSB-BSE2: LSBG Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B7D65 | LSB-BSE2: LSBG Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D66 | LSB-BSE2: LSBG Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D67 | LSB-BSE2: LSBG Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7D68 | LSB-BSE2: LSBG Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7D69 | LSB-BSE2: LSBG Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7D6A | LSB-BSE2: LSBG Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D6B | LSB-BSE2: LSBG Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7D6C | LSB-BSE2: LSBG Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7E50 | LSB-BSE2: LSBG Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7E51 | LSB-BSE2: LSBG Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B7E53 | LSB-BSE2: LSBG Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7E54 | LSB-BSE2: LSBG Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7E64 | LSB-BSE2: LSBG Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7E65 | LSB-BSE2: LSBG Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7E66 | LSB-BSE2: LSBG Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7E67 | LSB-BSE2: LSBG Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7E68 | LSB-BSE2: LSBG Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7E69 | LSB-BSE2: LSBG Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:11 | O-601.C4 | E | 1 |
| 2B7E6A | LSB-BSE2: LSBG Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:11 | O-601.C4 | E | 2 |
| 2B7E6B | LSB-BSE2: LSBG Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B7E6C | LSB-BSE2: LSBG Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:11 | O-601.C4 | E | 2 |
| 2B8052 | LSB-BSE2: Control data transfer LSBG has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X5:11 | O-601.C4 | E | 0 |
| 2B8055 | LSB-BSE2: Control data transfer LSBG Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:11 | O-601.C4 | E | 2 |
| 2B8056 | LSB-BSE2: Control data transfer LSBG Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:11 | O-601.C4 | E | 2 |
| 2B8057 | LSB-BSE2: Control data transfer LSBG has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X5:11 | O-601.C4 | E | 1 |
| 2B8058 | LSB-BSE2: Control data transfer LSBG recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X5:11 | O-601.C4 | E | 0 |
| 2B8059 | LSB-BSE2: Control data transfer LSBG recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X5:11 | O-601.C4 | E | 0 |
| 2B8060 | LSB-BSE2: Control data transfer LSBG driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X5:11 | O-601.C4 | E | 2 |
| 2B8061 | LSB-BSE2: Control data transfer LSBG driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X5:11 | O-601.C4 | E | 2 |
| 2B8062 | LSB-BSE2: Control data transfer LSBG Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X5:11 | O-601.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9050 | LSB-BSE2: LSBH Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9051 | LSB-BSE2: LSBH Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9053 | LSB-BSE2: LSBH Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9054 | LSB-BSE2: LSBH Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9064 | LSB-BSE2: LSBH Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9065 | LSB-BSE2: LSBH Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9066 | LSB-BSE2: LSBH Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9067 | LSB-BSE2: LSBH Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9068 | LSB-BSE2: LSBH Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9069 | LSB-BSE2: LSBH Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B906A | LSB-BSE2: LSBH Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B906B | LSB-BSE2: LSBH Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B906C | LSB-BSE2: LSBH Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9150 | LSB-BSE2: LSBH Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9151 | LSB-BSE2: LSBH Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9153 | LSB-BSE2: LSBH Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9154 | LSB-BSE2: LSBH Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9164 | LSB-BSE2: LSBH Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9165 | LSB-BSE2: LSBH Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9166 | LSB-BSE2: LSBH Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9167 | LSB-BSE2: LSBH Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9168 | LSB-BSE2: LSBH Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9169 | LSB-BSE2: LSBH Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B916A | LSB-BSE2: LSBH Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B916B | LSB-BSE2: LSBH Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B916C | LSB-BSE2: LSBH Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9250 | LSB-BSE2: LSBH Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9251 | LSB-BSE2: LSBH Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9253 | LSB-BSE2: LSBH Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9254 | LSB-BSE2: LSBH Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9264 | LSB-BSE2: LSBH Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9265 | LSB-BSE2: LSBH Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9266 | LSB-BSE2: LSBH Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9267 | LSB-BSE2: LSBH Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9268 | LSB-BSE2: LSBH Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9269 | LSB-BSE2: LSBH Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B926A | LSB-BSE2: LSBH Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B926B | LSB-BSE2: LSBH Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B926C | LSB-BSE2: LSBH Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9350 | LSB-BSE2: LSBH Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9351 | LSB-BSE2: LSBH Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9353 | LSB-BSE2: LSBH Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9354 | LSB-BSE2: LSBH Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9364 | LSB-BSE2: LSBH Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9365 | LSB-BSE2: LSBH Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9366 | LSB-BSE2: LSBH Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9367 | LSB-BSE2: LSBH Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9368 | LSB-BSE2: LSBH Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9369 | LSB-BSE2: LSBH Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B936A | LSB-BSE2: LSBH Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B936B | LSB-BSE2: LSBH Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B936C | LSB-BSE2: LSBH Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9450 | LSB-BSE2: LSBH Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9451 | LSB-BSE2: LSBH Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9453 | LSB-BSE2: LSBH Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9454 | LSB-BSE2: LSBH Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9464 | LSB-BSE2: LSBH Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9465 | LSB-BSE2: LSBH Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9466 | LSB-BSE2: LSBH Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9467 | LSB-BSE2: LSBH Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9468 | LSB-BSE2: LSBH Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9469 | LSB-BSE2: LSBH Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B946A | LSB-BSE2: LSBH Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B946B | LSB-BSE2: LSBH Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B946C | LSB-BSE2: LSBH Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9550 | LSB-BSE2: LSBH Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9551 | LSB-BSE2: LSBH Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9553 | LSB-BSE2: LSBH Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9554 | LSB-BSE2: LSBH Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9564 | LSB-BSE2: LSBH Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9565 | LSB-BSE2: LSBH Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9566 | LSB-BSE2: LSBH Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9567 | LSB-BSE2: LSBH Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9568 | LSB-BSE2: LSBH Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9569 | LSB-BSE2: LSBH Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B956A | LSB-BSE2: LSBH Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B956B | LSB-BSE2: LSBH Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B956C | LSB-BSE2: LSBH Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9650 | LSB-BSE2: LSBH Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9651 | LSB-BSE2: LSBH Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9653 | LSB-BSE2: LSBH Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9654 | LSB-BSE2: LSBH Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9664 | LSB-BSE2: LSBH Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9665 | LSB-BSE2: LSBH Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9666 | LSB-BSE2: LSBH Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9667 | LSB-BSE2: LSBH Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9668 | LSB-BSE2: LSBH Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9669 | LSB-BSE2: LSBH Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B966A | LSB-BSE2: LSBH Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B966B | LSB-BSE2: LSBH Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B966C | LSB-BSE2: LSBH Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9750 | LSB-BSE2: LSBH Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9751 | LSB-BSE2: LSBH Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9753 | LSB-BSE2: LSBH Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9754 | LSB-BSE2: LSBH Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9764 | LSB-BSE2: LSBH Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9765 | LSB-BSE2: LSBH Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9766 | LSB-BSE2: LSBH Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9767 | LSB-BSE2: LSBH Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9768 | LSB-BSE2: LSBH Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9769 | LSB-BSE2: LSBH Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B976A | LSB-BSE2: LSBH Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B976B | LSB-BSE2: LSBH Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B976C | LSB-BSE2: LSBH Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9850 | LSB-BSE2: LSBH Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9851 | LSB-BSE2: LSBH Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9853 | LSB-BSE2: LSBH Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9854 | LSB-BSE2: LSBH Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9864 | LSB-BSE2: LSBH Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9865 | LSB-BSE2: LSBH Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9866 | LSB-BSE2: LSBH Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9867 | LSB-BSE2: LSBH Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9868 | LSB-BSE2: LSBH Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9869 | LSB-BSE2: LSBH Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B986A | LSB-BSE2: LSBH Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B986B | LSB-BSE2: LSBH Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B986C | LSB-BSE2: LSBH Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9950 | LSB-BSE2: LSBH Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9951 | LSB-BSE2: LSBH Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9953 | LSB-BSE2: LSBH Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9954 | LSB-BSE2: LSBH Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9964 | LSB-BSE2: LSBH Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9965 | LSB-BSE2: LSBH Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9966 | LSB-BSE2: LSBH Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9967 | LSB-BSE2: LSBH Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9968 | LSB-BSE2: LSBH Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9969 | LSB-BSE2: LSBH Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B996A | LSB-BSE2: LSBH Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B996B | LSB-BSE2: LSBH Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B996C | LSB-BSE2: LSBH Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9A50 | LSB-BSE2: LSBH Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A51 | LSB-BSE2: LSBH Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A53 | LSB-BSE2: LSBH Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9A54 | LSB-BSE2: LSBH Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A64 | LSB-BSE2: LSBH Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9A65 | LSB-BSE2: LSBH Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A66 | LSB-BSE2: LSBH Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A67 | LSB-BSE2: LSBH Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9A68 | LSB-BSE2: LSBH Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9A69 | LSB-BSE2: LSBH Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9A6A | LSB-BSE2: LSBH Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A6B | LSB-BSE2: LSBH Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9A6C | LSB-BSE2: LSBH Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B50 | LSB-BSE2: LSBH Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B51 | LSB-BSE2: LSBH Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B53 | LSB-BSE2: LSBH Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9B54 | LSB-BSE2: LSBH Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B64 | LSB-BSE2: LSBH Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9B65 | LSB-BSE2: LSBH Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B66 | LSB-BSE2: LSBH Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9B67 | LSB-BSE2: LSBH Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9B68 | LSB-BSE2: LSBH Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9B69 | LSB-BSE2: LSBH Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9B6A | LSB-BSE2: LSBH Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B6B | LSB-BSE2: LSBH Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9B6C | LSB-BSE2: LSBH Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C50 | LSB-BSE2: LSBH Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C51 | LSB-BSE2: LSBH Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C53 | LSB-BSE2: LSBH Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9C54 | LSB-BSE2: LSBH Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9C64 | LSB-BSE2: LSBH Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9C65 | LSB-BSE2: LSBH Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C66 | LSB-BSE2: LSBH Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C67 | LSB-BSE2: LSBH Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9C68 | LSB-BSE2: LSBH Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9C69 | LSB-BSE2: LSBH Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9C6A | LSB-BSE2: LSBH Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C6B | LSB-BSE2: LSBH Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9C6C | LSB-BSE2: LSBH Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9D50 | LSB-BSE2: LSBH Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9D51 | LSB-BSE2: LSBH Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9D53 | LSB-BSE2: LSBH Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9D54 | LSB-BSE2: LSBH Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9D64 | LSB-BSE2: LSBH Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9D65 | LSB-BSE2: LSBH Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9D66 | LSB-BSE2: LSBH Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9D67 | LSB-BSE2: LSBH Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9D68 | LSB-BSE2: LSBH Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9D69 | LSB-BSE2: LSBH Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9D6A | LSB-BSE2: LSBH Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9D6B | LSB-BSE2: LSBH Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9D6C | LSB-BSE2: LSBH Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E50 | LSB-BSE2: LSBH Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E51 | LSB-BSE2: LSBH Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E53 | LSB-BSE2: LSBH Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9E54 | LSB-BSE2: LSBH Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E64 | LSB-BSE2: LSBH Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9E65 | LSB-BSE2: LSBH Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E66 | LSB-BSE2: LSBH Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E67 | LSB-BSE2: LSBH Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2B9E68 | LSB-BSE2: LSBH Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9E69 | LSB-BSE2: LSBH Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9E6A | LSB-BSE2: LSBH Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E6B | LSB-BSE2: LSBH Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9E6C | LSB-BSE2: LSBH Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F50 | LSB-BSE2: LSBH Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F51 | LSB-BSE2: LSBH Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F53 | LSB-BSE2: LSBH Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9F54 | LSB-BSE2: LSBH Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F64 | LSB-BSE2: LSBH Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2B9F65 | LSB-BSE2: LSBH Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F66 | LSB-BSE2: LSBH Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F67 | LSB-BSE2: LSBH Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9F68 | LSB-BSE2: LSBH Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9F69 | LSB-BSE2: LSBH Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2B9F6A | LSB-BSE2: LSBH Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F6B | LSB-BSE2: LSBH Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2B9F6C | LSB-BSE2: LSBH Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA050 | LSB-BSE2: LSBH Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA051 | LSB-BSE2: LSBH Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA053 | LSB-BSE2: LSBH Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA054 | LSB-BSE2: LSBH Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA064 | LSB-BSE2: LSBH Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA065 | LSB-BSE2: LSBH Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA066 | LSB-BSE2: LSBH Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA067 | LSB-BSE2: LSBH Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA068 | LSB-BSE2: LSBH Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA069 | LSB-BSE2: LSBH Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA06A | LSB-BSE2: LSBH Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA06B | LSB-BSE2: LSBH Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA06C | LSB-BSE2: LSBH Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA150 | LSB-BSE2: LSBH Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA151 | LSB-BSE2: LSBH Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA153 | LSB-BSE2: LSBH Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA154 | LSB-BSE2: LSBH Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA164 | LSB-BSE2: LSBH Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA165 | LSB-BSE2: LSBH Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA166 | LSB-BSE2: LSBH Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA167 | LSB-BSE2: LSBH Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA168 | LSB-BSE2: LSBH Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA169 | LSB-BSE2: LSBH Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA16A | LSB-BSE2: LSBH Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA16B | LSB-BSE2: LSBH Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA16C | LSB-BSE2: LSBH Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA250 | LSB-BSE2: LSBH Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA251 | LSB-BSE2: LSBH Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA253 | LSB-BSE2: LSBH Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA254 | LSB-BSE2: LSBH Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA264 | LSB-BSE2: LSBH Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA265 | LSB-BSE2: LSBH Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2BA266 | LSB-BSE2: LSBH Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA267 | LSB-BSE2: LSBH Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA268 | LSB-BSE2: LSBH Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA269 | LSB-BSE2: LSBH Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA26A | LSB-BSE2: LSBH Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA26B | LSB-BSE2: LSBH Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA26C | LSB-BSE2: LSBH Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA350 | LSB-BSE2: LSBH Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA351 | LSB-BSE2: LSBH Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA353 | LSB-BSE2: LSBH Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA354 | LSB-BSE2: LSBH Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA364 | LSB-BSE2: LSBH Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA365 | LSB-BSE2: LSBH Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA366 | LSB-BSE2: LSBH Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA367 | LSB-BSE2: LSBH Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA368 | LSB-BSE2: LSBH Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA369 | LSB-BSE2: LSBH Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA36A | LSB-BSE2: LSBH Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA36B | LSB-BSE2: LSBH Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA36C | LSB-BSE2: LSBH Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA450 | LSB-BSE2: LSBH Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA451 | LSB-BSE2: LSBH Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA453 | LSB-BSE2: LSBH Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA454 | LSB-BSE2: LSBH Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA464 | LSB-BSE2: LSBH Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA465 | LSB-BSE2: LSBH Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA466 | LSB-BSE2: LSBH Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA467 | LSB-BSE2: LSBH Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA468 | LSB-BSE2: LSBH Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA469 | LSB-BSE2: LSBH Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA46A | LSB-BSE2: LSBH Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA46B | LSB-BSE2: LSBH Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA46C | LSB-BSE2: LSBH Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA550 | LSB-BSE2: LSBH Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA551 | LSB-BSE2: LSBH Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA553 | LSB-BSE2: LSBH Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA554 | LSB-BSE2: LSBH Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA564 | LSB-BSE2: LSBH Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA565 | LSB-BSE2: LSBH Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA566 | LSB-BSE2: LSBH Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA567 | LSB-BSE2: LSBH Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA568 | LSB-BSE2: LSBH Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA569 | LSB-BSE2: LSBH Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA56A | LSB-BSE2: LSBH Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA56B | LSB-BSE2: LSBH Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA56C | LSB-BSE2: LSBH Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA650 | LSB-BSE2: LSBH Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA651 | LSB-BSE2: LSBH Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA653 | LSB-BSE2: LSBH Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA654 | LSB-BSE2: LSBH Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2BA664 | LSB-BSE2: LSBH Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA665 | LSB-BSE2: LSBH Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA666 | LSB-BSE2: LSBH Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA667 | LSB-BSE2: LSBH Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA668 | LSB-BSE2: LSBH Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA669 | LSB-BSE2: LSBH Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA66A | LSB-BSE2: LSBH Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA66B | LSB-BSE2: LSBH Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA66C | LSB-BSE2: LSBH Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA750 | LSB-BSE2: LSBH Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA751 | LSB-BSE2: LSBH Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA753 | LSB-BSE2: LSBH Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA754 | LSB-BSE2: LSBH Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA764 | LSB-BSE2: LSBH Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA765 | LSB-BSE2: LSBH Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA766 | LSB-BSE2: LSBH Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA767 | LSB-BSE2: LSBH Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA768 | LSB-BSE2: LSBH Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA769 | LSB-BSE2: LSBH Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA76A | LSB-BSE2: LSBH Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA76B | LSB-BSE2: LSBH Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA76C | LSB-BSE2: LSBH Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA850 | LSB-BSE2: LSBH Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA851 | LSB-BSE2: LSBH Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA853 | LSB-BSE2: LSBH Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA854 | LSB-BSE2: LSBH Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA864 | LSB-BSE2: LSBH Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA865 | LSB-BSE2: LSBH Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA866 | LSB-BSE2: LSBH Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA867 | LSB-BSE2: LSBH Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BA868 | LSB-BSE2: LSBH Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA869 | LSB-BSE2: LSBH Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA86A | LSB-BSE2: LSBH Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA86B | LSB-BSE2: LSBH Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA86C | LSB-BSE2: LSBH Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA950 | LSB-BSE2: LSBH Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA951 | LSB-BSE2: LSBH Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA953 | LSB-BSE2: LSBH Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA954 | LSB-BSE2: LSBH Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA964 | LSB-BSE2: LSBH Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2BA965 | LSB-BSE2: LSBH Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA966 | LSB-BSE2: LSBH Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA967 | LSB-BSE2: LSBH Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA968 | LSB-BSE2: LSBH Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA969 | LSB-BSE2: LSBH Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BA96A | LSB-BSE2: LSBH Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA96B | LSB-BSE2: LSBH Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BA96C | LSB-BSE2: LSBH Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAA68 | LSB-BSE2: LSBH Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAB68 | LSB-BSE2: LSBH Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2BAC68 | LSB-BSE2: LSBH Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAD68 | LSB-BSE2: LSBH Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAE50 | LSB-BSE2: LSBH Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE51 | LSB-BSE2: LSBH Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE53 | LSB-BSE2: LSBH Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAE54 | LSB-BSE2: LSBH Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE64 | LSB-BSE2: LSBH Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAE65 | LSB-BSE2: LSBH Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE66 | LSB-BSE2: LSBH Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE67 | LSB-BSE2: LSBH Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362.X5:12 | O-285.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2BAE68 | LSB-BSE2: LSBH Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAE69 | LSB-BSE2: LSBH Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362.X5:12 | O-285.A3 | E | 1 |
| 2BAE6A | LSB-BSE2: LSBH Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE6B | LSB-BSE2: LSBH Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362.X5:12 | O-285.A3 | E | 2 |
| 2BAE6C | LSB-BSE2: LSBH Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362.X5:12 | O-285.A3 | E | 2 |
| 2BB052 | LSB-BSE2: Control data transfer LSBH has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362.X5:12 | O-285.A3 | E | 0 |
| 2BB055 | LSB-BSE2: Control data transfer LSBH Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:12 | O-285.A3 | E | 2 |
| 2BB056 | LSB-BSE2: Control data transfer LSBH Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362.X5:12 | O-285.A3 | E | 2 |
| 2BB057 | LSB-BSE2: Control data transfer LSBH has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362.X5:12 | O-285.A3 | E | 1 |
| 2BB058 | LSB-BSE2: Control data transfer LSBH recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362.X5:12 | O-285.A3 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 2BB059 | LSB-BSE2: Control data transfer LSBH recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362.X5:12 | O-285.A3 | E | 0 |
| 2BB060 | LSB-BSE2: Control data transfer LSBH driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362.X5:12 | O-285.A3 | E | 2 |
| 2BB061 | LSB-BSE2: Control data transfer LSBH driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362.X5:12 | O-285.A3 | E | 2 |
| 2BB062 | LSB-BSE2: Control data transfer LSBH Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362.X5:12 | O-285.A3 | E | 2 |
| 2C0050 | LSB-BSE2: LSBJ Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0051 | LSB-BSE2: LSBJ Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0053 | LSB-BSE2: LSBJ Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0054 | LSB-BSE2: LSBJ Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0064 | LSB-BSE2: LSBJ Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0065 | LSB-BSE2: LSBJ Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0066 | LSB-BSE2: LSBJ Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0067 | LSB-BSE2: LSBJ Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0068 | LSB-BSE2: LSBJ Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0069 | LSB-BSE2: LSBJ Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C006A | LSB-BSE2: LSBJ Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C006B | LSB-BSE2: LSBJ Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C006C | LSB-BSE2: LSBJ Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0150 | LSB-BSE2: LSBJ Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0151 | LSB-BSE2: LSBJ Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0153 | LSB-BSE2: LSBJ Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0154 | LSB-BSE2: LSBJ Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0164 | LSB-BSE2: LSBJ Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0165 | LSB-BSE2: LSBJ Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0166 | LSB-BSE2: LSBJ Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0167 | LSB-BSE2: LSBJ Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0168 | LSB-BSE2: LSBJ Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0169 | LSB-BSE2: LSBJ Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C016A | LSB-BSE2: LSBJ Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C016B | LSB-BSE2: LSBJ Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C016C | LSB-BSE2: LSBJ Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0250 | LSB-BSE2: LSBJ Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0251 | LSB-BSE2: LSBJ Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0253 | LSB-BSE2: LSBJ Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0254 | LSB-BSE2: LSBJ Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0264 | LSB-BSE2: LSBJ Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0265 | LSB-BSE2: LSBJ Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0266 | LSB-BSE2: LSBJ Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0267 | LSB-BSE2: LSBJ Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0268 | LSB-BSE2: LSBJ Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0269 | LSB-BSE2: LSBJ Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C026A | LSB-BSE2: LSBJ Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C026B | LSB-BSE2: LSBJ Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C026C | LSB-BSE2: LSBJ Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0350 | LSB-BSE2: LSBJ Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0351 | LSB-BSE2: LSBJ Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0353 | LSB-BSE2: LSBJ Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0354 | LSB-BSE2: LSBJ Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0364 | LSB-BSE2: LSBJ Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0365 | LSB-BSE2: LSBJ Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0366 | LSB-BSE2: LSBJ Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0367 | LSB-BSE2: LSBJ Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0368 | LSB-BSE2: LSBJ Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0369 | LSB-BSE2: LSBJ Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C036A | LSB-BSE2: LSBJ Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C036B | LSB-BSE2: LSBJ Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C036C | LSB-BSE2: LSBJ Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0450 | LSB-BSE2: LSBJ Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0451 | LSB-BSE2: LSBJ Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0453 | LSB-BSE2: LSBJ Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0454 | LSB-BSE2: LSBJ Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0464 | LSB-BSE2: LSBJ Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0465 | LSB-BSE2: LSBJ Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0466 | LSB-BSE2: LSBJ Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0467 | LSB-BSE2: LSBJ Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0468 | LSB-BSE2: LSBJ Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0469 | LSB-BSE2: LSBJ Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C046A | LSB-BSE2: LSBJ Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C046B | LSB-BSE2: LSBJ Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C046C | LSB-BSE2: LSBJ Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0550 | LSB-BSE2: LSBJ Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0551 | LSB-BSE2: LSBJ Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0553 | LSB-BSE2: LSBJ Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0554 | LSB-BSE2: LSBJ Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0564 | LSB-BSE2: LSBJ Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0565 | LSB-BSE2: LSBJ Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0566 | LSB-BSE2: LSBJ Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0567 | LSB-BSE2: LSBJ Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0568 | LSB-BSE2: LSBJ Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0569 | LSB-BSE2: LSBJ Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C056A | LSB-BSE2: LSBJ Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C056B | LSB-BSE2: LSBJ Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C056C | LSB-BSE2: LSBJ Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0650 | LSB-BSE2: LSBJ Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0651 | LSB-BSE2: LSBJ Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0653 | LSB-BSE2: LSBJ Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0654 | LSB-BSE2: LSBJ Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0664 | LSB-BSE2: LSBJ Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0665 | LSB-BSE2: LSBJ Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0666 | LSB-BSE2: LSBJ Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0667 | LSB-BSE2: LSBJ Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0668 | LSB-BSE2: LSBJ Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0669 | LSB-BSE2: LSBJ Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C066A | LSB-BSE2: LSBJ Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C066B | LSB-BSE2: LSBJ Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C066C | LSB-BSE2: LSBJ Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0750 | LSB-BSE2: LSBJ Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0751 | LSB-BSE2: LSBJ Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0753 | LSB-BSE2: LSBJ Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0754 | LSB-BSE2: LSBJ Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0764 | LSB-BSE2: LSBJ Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0765 | LSB-BSE2: LSBJ Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0766 | LSB-BSE2: LSBJ Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0767 | LSB-BSE2: LSBJ Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0768 | LSB-BSE2: LSBJ Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0769 | LSB-BSE2: LSBJ Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C076A | LSB-BSE2: LSBJ Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C076B | LSB-BSE2: LSBJ Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C076C | LSB-BSE2: LSBJ Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0850 | LSB-BSE2: LSBJ Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0851 | LSB-BSE2: LSBJ Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0853 | LSB-BSE2: LSBJ Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0854 | LSB-BSE2: LSBJ Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0864 | LSB-BSE2: LSBJ Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0865 | LSB-BSE2: LSBJ Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0866 | LSB-BSE2: LSBJ Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0867 | LSB-BSE2: LSBJ Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0868 | LSB-BSE2: LSBJ Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0869 | LSB-BSE2: LSBJ Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C086A | LSB-BSE2: LSBJ Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C086B | LSB-BSE2: LSBJ Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C086C | LSB-BSE2: LSBJ Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0950 | LSB-BSE2: LSBJ Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0951 | LSB-BSE2: LSBJ Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0953 | LSB-BSE2: LSBJ Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0954 | LSB-BSE2: LSBJ Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0964 | LSB-BSE2: LSBJ Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0965 | LSB-BSE2: LSBJ Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0966 | LSB-BSE2: LSBJ Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0967 | LSB-BSE2: LSBJ Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0968 | LSB-BSE2: LSBJ Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0969 | LSB-BSE2: LSBJ Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C096A | LSB-BSE2: LSBJ Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C096B | LSB-BSE2: LSBJ Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C096C | LSB-BSE2: LSBJ Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0A50 | LSB-BSE2: LSBJ Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0A51 | LSB-BSE2: LSBJ Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0A53 | LSB-BSE2: LSBJ Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0A54 | LSB-BSE2: LSBJ Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0A64 | LSB-BSE2: LSBJ Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0A65 | LSB-BSE2: LSBJ Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0A66 | LSB-BSE2: LSBJ Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0A67 | LSB-BSE2: LSBJ Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0A68 | LSB-BSE2: LSBJ Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0A69 | LSB-BSE2: LSBJ Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C0A6A | LSB-BSE2: LSBJ Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C0A6B | LSB-BSE2: LSBJ Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C0A6C | LSB-BSE2: LSBJ Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0B50 | LSB-BSE2: LSBJ Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0B51 | LSB-BSE2: LSBJ Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0B53 | LSB-BSE2: LSBJ Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0B54 | LSB-BSE2: LSBJ Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0B64 | LSB-BSE2: LSBJ Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0B65 | LSB-BSE2: LSBJ Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0B66 | LSB-BSE2: LSBJ Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0B67 | LSB-BSE2: LSBJ Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0B68 | LSB-BSE2: LSBJ Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0B69 | LSB-BSE2: LSBJ Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C0B6A | LSB-BSE2: LSBJ Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C0B6B | LSB-BSE2: LSBJ Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C0B6C | LSB-BSE2: LSBJ Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0C50 | LSB-BSE2: LSBJ Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0C51 | LSB-BSE2: LSBJ Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0C53 | LSB-BSE2: LSBJ Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0C54 | LSB-BSE2: LSBJ Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0C64 | LSB-BSE2: LSBJ Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0C65 | LSB-BSE2: LSBJ Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0C66 | LSB-BSE2: LSBJ Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0C67 | LSB-BSE2: LSBJ Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0C68 | LSB-BSE2: LSBJ Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0C69 | LSB-BSE2: LSBJ Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0C6A | LSB-BSE2: LSBJ Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C0C6B | LSB-BSE2: LSBJ Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C0C6C | LSB-BSE2: LSBJ Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0D50 | LSB-BSE2: LSBJ Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0D51 | LSB-BSE2: LSBJ Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0D53 | LSB-BSE2: LSBJ Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0D54 | LSB-BSE2: LSBJ Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0D64 | LSB-BSE2: LSBJ Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0D65 | LSB-BSE2: LSBJ Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0D66 | LSB-BSE2: LSBJ Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0D67 | LSB-BSE2: LSBJ Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0D68 | LSB-BSE2: LSBJ Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0D69 | LSB-BSE2: LSBJ Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C0D6A | LSB-BSE2: LSBJ Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C0D6B | LSB-BSE2: LSBJ Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C0D6C | LSB-BSE2: LSBJ Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0E50 | LSB-BSE2: LSBJ Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C0E51 | LSB-BSE2: LSBJ Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0E53 | LSB-BSE2: LSBJ Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0E54 | LSB-BSE2: LSBJ Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C0E64 | LSB-BSE2: LSBJ Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0E65 | LSB-BSE2: LSBJ Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0E66 | LSB-BSE2: LSBJ Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0E67 | LSB-BSE2: LSBJ Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0E68 | LSB-BSE2: LSBJ Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0E69 | LSB-BSE2: LSBJ Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C0E6A | LSB-BSE2: LSBJ Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C0E6B | LSB-BSE2: LSBJ Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C0E6C | LSB-BSE2: LSBJ Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C0F50 | LSB-BSE2: LSBJ Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0F51 | LSB-BSE2: LSBJ Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C0F53 | LSB-BSE2: LSBJ Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C0F54 | LSB-BSE2: LSBJ Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C0F64 | LSB-BSE2: LSBJ Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C0F65 | LSB-BSE2: LSBJ Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C0F66 | LSB-BSE2: LSBJ Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C0F67 | LSB-BSE2: LSBJ Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C0F68 | LSB-BSE2: LSBJ Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C0F69 | LSB-BSE2: LSBJ Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C0F6A | LSB-BSE2: LSBJ Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C0F6B | LSB-BSE2: LSBJ Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C0F6C | LSB-BSE2: LSBJ Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1050 | LSB-BSE2: LSBJ Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1051 | LSB-BSE2: LSBJ Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1053 | LSB-BSE2: LSBJ Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1054 | LSB-BSE2: LSBJ Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1064 | LSB-BSE2: LSBJ Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1065 | LSB-BSE2: LSBJ Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1066 | LSB-BSE2: LSBJ Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1067 | LSB-BSE2: LSBJ Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1068 | LSB-BSE2: LSBJ Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1069 | LSB-BSE2: LSBJ Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C106A | LSB-BSE2: LSBJ Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C106B | LSB-BSE2: LSBJ Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C106C | LSB-BSE2: LSBJ Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1150 | LSB-BSE2: LSBJ Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1151 | LSB-BSE2: LSBJ Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1153 | LSB-BSE2: LSBJ Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1154 | LSB-BSE2: LSBJ Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1164 | LSB-BSE2: LSBJ Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C1165 | LSB-BSE2: LSBJ Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1166 | LSB-BSE2: LSBJ Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1167 | LSB-BSE2: LSBJ Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1168 | LSB-BSE2: LSBJ Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1169 | LSB-BSE2: LSBJ Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C116A | LSB-BSE2: LSBJ Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C116B | LSB-BSE2: LSBJ Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C116C | LSB-BSE2: LSBJ Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1250 | LSB-BSE2: LSBJ Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1251 | LSB-BSE2: LSBJ Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1253 | LSB-BSE2: LSBJ Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1254 | LSB-BSE2: LSBJ Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1264 | LSB-BSE2: LSBJ Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1265 | LSB-BSE2: LSBJ Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1266 | LSB-BSE2: LSBJ Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1267 | LSB-BSE2: LSBJ Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1268 | LSB-BSE2: LSBJ Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1269 | LSB-BSE2: LSBJ Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C126A | LSB-BSE2: LSBJ Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C126B | LSB-BSE2: LSBJ Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C126C | LSB-BSE2: LSBJ Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1350 | LSB-BSE2: LSBJ Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1351 | LSB-BSE2: LSBJ Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1353 | LSB-BSE2: LSBJ Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1354 | LSB-BSE2: LSBJ Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1364 | LSB-BSE2: LSBJ Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1365 | LSB-BSE2: LSBJ Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1366 | LSB-BSE2: LSBJ Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1367 | LSB-BSE2: LSBJ Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1368 | LSB-BSE2: LSBJ Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1369 | LSB-BSE2: LSBJ Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C136A | LSB-BSE2: LSBJ Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C136B | LSB-BSE2: LSBJ Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C136C | LSB-BSE2: LSBJ Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1450 | LSB-BSE2: LSBJ Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1451 | LSB-BSE2: LSBJ Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1453 | LSB-BSE2: LSBJ Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1454 | LSB-BSE2: LSBJ Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1464 | LSB-BSE2: LSBJ Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1465 | LSB-BSE2: LSBJ Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C1466 | LSB-BSE2: LSBJ Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1467 | LSB-BSE2: LSBJ Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1468 | LSB-BSE2: LSBJ Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1469 | LSB-BSE2: LSBJ Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C146A | LSB-BSE2: LSBJ Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C146B | LSB-BSE2: LSBJ Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C146C | LSB-BSE2: LSBJ Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1550 | LSB-BSE2: LSBJ Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1551 | LSB-BSE2: LSBJ Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1553 | LSB-BSE2: LSBJ Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1554 | LSB-BSE2: LSBJ Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1564 | LSB-BSE2: LSBJ Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1565 | LSB-BSE2: LSBJ Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1566 | LSB-BSE2: LSBJ Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1567 | LSB-BSE2: LSBJ Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1568 | LSB-BSE2: LSBJ Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1569 | LSB-BSE2: LSBJ Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C156A | LSB-BSE2: LSBJ Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C156B | LSB-BSE2: LSBJ Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C156C | LSB-BSE2: LSBJ Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1650 | LSB-BSE2: LSBJ Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1651 | LSB-BSE2: LSBJ Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1653 | LSB-BSE2: LSBJ Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1654 | LSB-BSE2: LSBJ Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1664 | LSB-BSE2: LSBJ Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1665 | LSB-BSE2: LSBJ Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1666 | LSB-BSE2: LSBJ Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1667 | LSB-BSE2: LSBJ Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1668 | LSB-BSE2: LSBJ Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1669 | LSB-BSE2: LSBJ Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C166A | LSB-BSE2: LSBJ Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C166B | LSB-BSE2: LSBJ Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C166C | LSB-BSE2: LSBJ Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1750 | LSB-BSE2: LSBJ Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1751 | LSB-BSE2: LSBJ Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1753 | LSB-BSE2: LSBJ Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1754 | LSB-BSE2: LSBJ Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1764 | LSB-BSE2: LSBJ Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1765 | LSB-BSE2: LSBJ Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1766 | LSB-BSE2: LSBJ Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1767 | LSB-BSE2: LSBJ Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1768 | LSB-BSE2: LSBJ Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1769 | LSB-BSE2: LSBJ Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C176A | LSB-BSE2: LSBJ Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C176B | LSB-BSE2: LSBJ Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C176C | LSB-BSE2: LSBJ Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1850 | LSB-BSE2: LSBJ Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1851 | LSB-BSE2: LSBJ Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1853 | LSB-BSE2: LSBJ Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1854 | LSB-BSE2: LSBJ Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C1864 | LSB-BSE2: LSBJ Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1865 | LSB-BSE2: LSBJ Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1866 | LSB-BSE2: LSBJ Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1867 | LSB-BSE2: LSBJ Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1868 | LSB-BSE2: LSBJ Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1869 | LSB-BSE2: LSBJ Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C186A | LSB-BSE2: LSBJ Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C186B | LSB-BSE2: LSBJ Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C186C | LSB-BSE2: LSBJ Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1950 | LSB-BSE2: LSBJ Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1951 | LSB-BSE2: LSBJ Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1953 | LSB-BSE2: LSBJ Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1954 | LSB-BSE2: LSBJ Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1964 | LSB-BSE2: LSBJ Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1965 | LSB-BSE2: LSBJ Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1966 | LSB-BSE2: LSBJ Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1967 | LSB-BSE2: LSBJ Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1968 | LSB-BSE2: LSBJ Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1969 | LSB-BSE2: LSBJ Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C196A | LSB-BSE2: LSBJ Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C196B | LSB-BSE2: LSBJ Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C196C | LSB-BSE2: LSBJ Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1A50 | LSB-BSE2: LSBJ Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1A51 | LSB-BSE2: LSBJ Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1A53 | LSB-BSE2: LSBJ Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1A54 | LSB-BSE2: LSBJ Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1A64 | LSB-BSE2: LSBJ Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1A65 | LSB-BSE2: LSBJ Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1A66 | LSB-BSE2: LSBJ Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1A67 | LSB-BSE2: LSBJ Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1A68 | LSB-BSE2: LSBJ Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1A69 | LSB-BSE2: LSBJ Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C1A6A | LSB-BSE2: LSBJ Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C1A6B | LSB-BSE2: LSBJ Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C1A6C | LSB-BSE2: LSBJ Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1B50 | LSB-BSE2: LSBJ Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1B51 | LSB-BSE2: LSBJ Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1B53 | LSB-BSE2: LSBJ Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1B54 | LSB-BSE2: LSBJ Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1B64 | LSB-BSE2: LSBJ Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C1B65 | LSB-BSE2: LSBJ Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1B66 | LSB-BSE2: LSBJ Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1B67 | LSB-BSE2: LSBJ Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1B68 | LSB-BSE2: LSBJ Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1B69 | LSB-BSE2: LSBJ Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C1B6A | LSB-BSE2: LSBJ Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C1B6B | LSB-BSE2: LSBJ Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C1B6C | LSB-BSE2: LSBJ Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1C50 | LSB-BSE2: LSBJ Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1C51 | LSB-BSE2: LSBJ Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1C53 | LSB-BSE2: LSBJ Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1C54 | LSB-BSE2: LSBJ Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1C64 | LSB-BSE2: LSBJ Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1C65 | LSB-BSE2: LSBJ Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1C66 | LSB-BSE2: LSBJ Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1C67 | LSB-BSE2: LSBJ Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1C68 | LSB-BSE2: LSBJ Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1C69 | LSB-BSE2: LSBJ Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C1C6A | LSB-BSE2: LSBJ Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C1C6B | LSB-BSE2: LSBJ Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1C6C | LSB-BSE2: LSBJ Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1D50 | LSB-BSE2: LSBJ Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1D51 | LSB-BSE2: LSBJ Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1D53 | LSB-BSE2: LSBJ Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1D54 | LSB-BSE2: LSBJ Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1D64 | LSB-BSE2: LSBJ Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1D65 | LSB-BSE2: LSBJ Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C1D66 | LSB-BSE2: LSBJ Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1D67 | LSB-BSE2: LSBJ Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1D68 | LSB-BSE2: LSBJ Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C1D69 | LSB-BSE2: LSBJ Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C1D6A | LSB-BSE2: LSBJ Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C1D6B | LSB-BSE2: LSBJ Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C1D6C | LSB-BSE2: LSBJ Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C1E50 | LSB-BSE2: LSBJ Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C1E51 | LSB-BSE2: LSBJ Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C1E53 | LSB-BSE2: LSBJ Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C1E54 | LSB-BSE2: LSBJ Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C1E64 | LSB-BSE2: LSBJ Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C1E65 | LSB-BSE2: LSBJ Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C1E66 | LSB-BSE2: LSBJ Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C1E67 | LSB-BSE2: LSBJ Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C1E68 | LSB-BSE2: LSBJ Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C1E69 | LSB-BSE2: LSBJ Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C1E6A | LSB-BSE2: LSBJ Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C1E6B | LSB-BSE2: LSBJ Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C1E6C | LSB-BSE2: LSBJ Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C2052 | LSB-BSE2: Control data transfer LSBJ has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A362 | | E | 0 |
| 2C2055 | LSB-BSE2: Control data transfer LSBJ Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362 | | E | 2 |
| 2C2056 | LSB-BSE2: Control data transfer LSBJ Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C2057 | LSB-BSE2: Control data transfer LSBJ has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A362 | | E | 1 |
| 2C2058 | LSB-BSE2: Control data transfer LSBJ recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A362 | | E | 0 |
| 2C2059 | LSB-BSE2: Control data transfer LSBJ recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A362 | | E | 0 |
| 2C2060 | LSB-BSE2: Control data transfer LSBJ driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A362 | | E | 2 |
| 2C2061 | LSB-BSE2: Control data transfer LSBJ driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A362 | | E | 2 |
| 2C2062 | LSB-BSE2: Control data transfer LSBJ Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A362 | | E | 2 |
| 2C3050 | LSB-BSE2: LSBK Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C3051 | LSB-BSE2: LSBK Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C3053 | LSB-BSE2: LSBK Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C3054 | LSB-BSE2: LSBK Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C3064 | LSB-BSE2: LSBK Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C3065 | LSB-BSE2: LSBK Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C3066 | LSB-BSE2: LSBK Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C3067 | LSB-BSE2: LSBK Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C3068 | LSB-BSE2: LSBK Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3069 | LSB-BSE2: LSBK Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C306A | LSB-BSE2: LSBK Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C306B | LSB-BSE2: LSBK Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C306C | LSB-BSE2: LSBK Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C3168 | LSB-BSE2: LSBK Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C3268 | LSB-BSE2: LSBK Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3368 | LSB-BSE2: LSBK Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3468 | LSB-BSE2: LSBK Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3568 | LSB-BSE2: LSBK Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3668 | LSB-BSE2: LSBK Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3768 | LSB-BSE2: LSBK Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3868 | LSB-BSE2: LSBK Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3968 | LSB-BSE2: LSBK Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3A68 | LSB-BSE2: LSBK Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3B68 | LSB-BSE2: LSBK Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C3C68 | LSB-BSE2: LSBK Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3D68 | LSB-BSE2: LSBK Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3E68 | LSB-BSE2: LSBK Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C3F68 | LSB-BSE2: LSBK Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4068 | LSB-BSE2: LSBK Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4168 | LSB-BSE2: LSBK Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4268 | LSB-BSE2: LSBK Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4368 | LSB-BSE2: LSBK Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4468 | LSB-BSE2: LSBK Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4568 | LSB-BSE2: LSBK Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C4668 | LSB-BSE2: LSBK Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4768 | LSB-BSE2: LSBK Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4868 | LSB-BSE2: LSBK Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4968 | LSB-BSE2: LSBK Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4A68 | LSB-BSE2: LSBK Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4B68 | LSB-BSE2: LSBK Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4C68 | LSB-BSE2: LSBK Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4D68 | LSB-BSE2: LSBK Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C4E68 | LSB-BSE2: LSBK Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6050 | LSB-BSE2: LSBL Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C6051 | LSB-BSE2: LSBL Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C6053 | LSB-BSE2: LSBL Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C6054 | LSB-BSE2: LSBL Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C6064 | LSB-BSE2: LSBL Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C6065 | LSB-BSE2: LSBL Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C6066 | LSB-BSE2: LSBL Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C6067 | LSB-BSE2: LSBL Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |
| 2C6068 | LSB-BSE2: LSBL Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6069 | LSB-BSE2: LSBL Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C606A | LSB-BSE2: LSBL Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C606B | LSB-BSE2: LSBL Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C606C | LSB-BSE2: LSBL Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C6168 | LSB-BSE2: LSBL Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6268 | LSB-BSE2: LSBL Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6368 | LSB-BSE2: LSBL Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6468 | LSB-BSE2: LSBL Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6568 | LSB-BSE2: LSBL Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6668 | LSB-BSE2: LSBL Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6768 | LSB-BSE2: LSBL Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6868 | LSB-BSE2: LSBL Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C6968 | LSB-BSE2: LSBL Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6A68 | LSB-BSE2: LSBL Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6B68 | LSB-BSE2: LSBL Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6C68 | LSB-BSE2: LSBL Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6D68 | LSB-BSE2: LSBL Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6E68 | LSB-BSE2: LSBL Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C6F68 | LSB-BSE2: LSBL Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7068 | LSB-BSE2: LSBL Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7168 | LSB-BSE2: LSBL Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7268 | LSB-BSE2: LSBL Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C7368 | LSB-BSE2: LSBL Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7468 | LSB-BSE2: LSBL Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7568 | LSB-BSE2: LSBL Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7668 | LSB-BSE2: LSBL Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7768 | LSB-BSE2: LSBL Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7868 | LSB-BSE2: LSBL Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7968 | LSB-BSE2: LSBL Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7A68 | LSB-BSE2: LSBL Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7B68 | LSB-BSE2: LSBL Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7C68 | LSB-BSE2: LSBL Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C7D68 | LSB-BSE2: LSBL Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C7E68 | LSB-BSE2: LSBL Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9050 | LSB-BSE2: LSBM Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A362 | | E | 2 |
| 2C9051 | LSB-BSE2: LSBM Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A362 | | E | 2 |
| 2C9053 | LSB-BSE2: LSBM Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A362 | | E | 1 |
| 2C9054 | LSB-BSE2: LSBM Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A362 | | E | 2 |
| 2C9064 | LSB-BSE2: LSBM Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A362 | | E | 1 |
| 2C9065 | LSB-BSE2: LSBM Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A362 | | E | 2 |
| 2C9066 | LSB-BSE2: LSBM Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A362 | | E | 2 |
| 2C9067 | LSB-BSE2: LSBM Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2C9068 | LSB-BSE2: LSBM Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9069 | LSB-BSE2: LSBM Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A362 | | E | 1 |
| 2C906A | LSB-BSE2: LSBM Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A362 | | E | 2 |
| 2C906B | LSB-BSE2: LSBM Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A362 | | E | 2 |
| 2C906C | LSB-BSE2: LSBM Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A362 | | E | 2 |
| 2C9168 | LSB-BSE2: LSBM Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9268 | LSB-BSE2: LSBM Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9368 | LSB-BSE2: LSBM Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9468 | LSB-BSE2: LSBM Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9568 | LSB-BSE2: LSBM Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2C9668 | LSB-BSE2: LSBM Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9768 | LSB-BSE2: LSBM Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9868 | LSB-BSE2: LSBM Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9968 | LSB-BSE2: LSBM Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9A68 | LSB-BSE2: LSBM Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9B68 | LSB-BSE2: LSBM Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9C68 | LSB-BSE2: LSBM Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9D68 | LSB-BSE2: LSBM Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9E68 | LSB-BSE2: LSBM Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2C9F68 | LSB-BSE2: LSBM Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2CA068 | LSB-BSE2: LSBM Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA168 | LSB-BSE2: LSBM Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA268 | LSB-BSE2: LSBM Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA368 | LSB-BSE2: LSBM Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA468 | LSB-BSE2: LSBM Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA568 | LSB-BSE2: LSBM Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA668 | LSB-BSE2: LSBM Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA768 | LSB-BSE2: LSBM Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA868 | LSB-BSE2: LSBM Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CA968 | LSB-BSE2: LSBM Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2CAA68 | LSB-BSE2: LSBM Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CAB68 | LSB-BSE2: LSBM Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CAC68 | LSB-BSE2: LSBM Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CAD68 | LSB-BSE2: LSBM Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2CAE68 | LSB-BSE2: LSBM Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A362 | | E | 1 |
| 2D003C | LSB-BSE2: LMB A signal of pull test brackets 1 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A362 | | E | 1 |
| 2D003D | LSB-BSE2: LMB A signal of pull test brackets 2 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A362 | | E | 1 |
| 2D003E | LSB-BSE2: LMB A signal of pull test brackets 3 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A362 | | E | 1 |
| 2D0058 | LSB-BSE2: LMB Consistency test between length sensor and track recog. erroneous Only error message Check sensor | A362 | | E | 1 |
| 2D006A | LSB-BSE2: LMB Measuring sleeve defective/missing 2 hook weighing poss. inaccurate Error message. 2-hook weighing with pull test bracket poss. inaccurate Check sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D007B | LSB-BSE2: LMB LMB1 not synchronous with LMB2 error report Correct operand on respective BSE | A362 | | E | 1 |
| 2D009D | LSB-BSE2: LMB Angle sensor FA-frame def./missing, weighing poss. inaccurate Error message without LMB stop Check sensor | A362 | | E | 1 |
| 2D009E | LSB-BSE2: LMB Pull test brackets 11A and 11B err./miss., weighing possibly not exact Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A362 | | E | 1 |
| 2D0129 | LSB-BSE2: LMB STOP, length indicator derrick counterweight faulty/not present LMB-STOP with error message Check length sensor of ballast sliding cylinder and replace if nec. | A362 | | E | 1 |
| 2D012A | LSB-BSE2: LMB STOP, length sensor BW/BF faulty/missing LMB-STOP with error message Check length sensor of ballast sliding cylinder and replace if nec. | A362 | | E | 1 |
| 2D0133 | LSB-BSE2: LMB fly jib retaining cylinder inferior minimal pressure If the main boom has retracted more than 10 degrees or the relapse press is at the limit switch, shut-off occurs When RFP-pressure in test position not in tolerance window, replace RFP, otherwise check job rods | A362 | | E | 1 |
| 2D0134 | LSB-BSE2: LMB fly jib retaining cylinder exceeds maximum pressure If the main boom has retracted more than 10 degrees or the relapse press is at the limit switch, shut-off occurs When RFP-pressure in test position not in tolerance window, replace RFP, otherwise check job rods | A362 | | E | 1 |
| 2D014F | LSB-BSE2: LMB STOP, load chart has development status Error message with LMB-Stop Load new load charts or new crane. Disclose all error parameters to customer service | A362 | | E | 1 |
| 2D015D | LSB-BSE2: LMB Set up condition defective: manual pinning last telescope Error message with LMB-Stop Check manual pinning, check possible sensor | A362 | | E | 1 |
| 2D015E | LSB-BSE2: LMB Set up condition faulty: Main boom not correctly detected. Error message with LMB-Stop Check set up condition | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D015F | LSB-BSE2: LMB Set up condition faulty: Accessories not correctly detected. Error message with LMB-Stop Check set up condition | A362 | | E | 1 |
| 2D0160 | LSB-BSE2: LMB Set up condition faulty: Accessory angle not correct. Error message with LMB-Stop Check set up condition, check angle sensor | A362 | | E | 1 |
| 2D01A0 | LSB-BSE2: LMB Load display in TY-operation incorrect; Y-angle sensor erroneous error report Report all error parameters to Service | A362 | | E | 1 |
| 2D01AA | LSB-BSE2: LMB Force measuring point accessories implausible LMB-STOP with error message Check measuring point | A362 | | E | 1 |
| 2D020C | LSB-BSE2: LMB STOP, Boom nose set up but dummy plug plugged in Error message with LMB-Stop Plug in boom nose and remove dummy plug or remove boom nose | A362 | | E | 1 |
| 2D0229 | LSB-BSE2: LMB STOP, SA-frame assembly cylinder extended too far (limit switch) Error message with LMB-Stop Move assembly cylinder out from block position | A362 | | B | 1 |
| 2D022A | LSB-BSE2: LMB Angle sensor SA-bracket deviates from theor. angle impermissible Only error message Check angle sensor SA-frame, replace if nec.; possibly incorrect main boom length set up, therefore incorrect angle valu | A362 | | E | 1 |
| 2D022B | LSB-BSE2: LMB Stop, limit switch SA cyl. defect.. Block position is not recognized Error message with LMB-Stop Check SA-inductive switch for block pos. | A362 | | E | 1 |
| 2D025A | LSB-BSE2: LMB STOP, pressure sensor, piston surface luffing cyl. different values LMB-Stop Check pressure sensor on luffing cylinder | A362 | | E | 1 |
| 2D025B | LSB-BSE2: LMB STOP, Pressure sensor ring surface luffing cyl. uneven values LMB-Stop Check pressure sensor on luffing cylinder | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D026F | LSB-BSE2: LMB Stop, Ballast weighing not possible since LG defect Error message with LMB-Stop Check sensor, replace if necessary | A362 | | E | 1 |
| 2D0270 | LSB-BSE2: LMB Measured ballast weight negative LMB-Stop Check pressure sensor in ballast lift cyl. | A362 | | E | 1 |
| 2D0271 | LSB-BSE2: LMB Value difference too large in test points for ballast lift cyl. Report to SPS Rerun to match pulled forces in ballast lift cyl. | A362 | | E | 1 |
| 2D0272 | LSB-BSE2: LMB Pulled ballast weight exceeded the equipped ballast LMB-Stop In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A362 | | E | 1 |
| 2D0273 | LSB-BSE2: LMB STOP, Ballast suspended at insufficiently low pulled ballast weight LMB-Stop In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A362 | | E | 1 |
| 2D0274 | LSB-BSE2: LMB Force on F1 less than expected Only error message Check test points and pressure sensors for relapse cyl. of derrick | A362 | | E | 1 |
| 2D0275 | LSB-BSE2: LMB Force on F1 larger than expected Only error message Check test points and pressure sensors for relapse cyl. of derrick | A362 | | E | 1 |
| 2D0276 | LSB-BSE2: LMB Difference of parallel pull test brackets too large LMB-Stop Check pull test brackets of corr. test point (par. 2); if nec. elim. side pull to guying | A362 | | E | 1 |
| 2D0277 | LSB-BSE2: LMB Difference of serial pull test brackets too large LMB-Stop Check pull test brackets in the respective test point (Parameter 2) | A362 | | E | 1 |
| 2D0278 | LSB-BSE2: LMB Difference or pressure sensor on derrick-RFPs exceeded tolerance Only error message Check relapse cyl., as well as their pressure sensors on derrick | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D0279 | LSB-BSE2: LMB Ballast weighing not possible. Hoist cyl. on block or LG not ok. Only error message Retrat or extend ballast hoist cyl. so that there is sufficient distance to block pos. or check length sensor | A362 | | E | 1 |
| 2D027A | LSB-BSE2: LMB No derrick momentum calculation, since pulled ballast not determinable Only error message This is most often a subsequent error, therefore fix previous error w/respect to ballast hoist cylinder and susp. ballas | A362 | | E | 1 |
| 2D027B | LSB-BSE2: LMB Difference of left/right boom relapse cyl. too large LMB-Stop Check main boom relapse cyl. as well as their pressure sensors and test axles | A362 | | E | 1 |
| 2D027C | LSB-BSE2: LMB No hoist winch is assigned to main hook Only error message The assignment of winch in config. screen must be checked | A362 | | E | 1 |
| 2D027D | LSB-BSE2: LMB Ballast suspended even though set up ballast not yet reached Only error message In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A362 | | E | 1 |
| 2D027E | LSB-BSE2: LMB STOP, pressure sensor ad KMA on boom relapse cyl. not ok LMB-Stop Check pressure sensors and force test axles on main boom relapse cyl | A362 | | E | 1 |
| 2D027F | LSB-BSE2: LMB Pressure sensor on boom relapse cyl. not ok Only error message Check pressure sensor on main boom relapse cyl | A362 | | E | 1 |
| 2D0280 | LSB-BSE2: LMB Force test axles on boom relapse cyl. not ok Only error message Check force test axles on main boom relapse cyl | A362 | | E | 1 |
| 2D0281 | LSB-BSE2: LMB Pressure sensor piston side on ballast lift cyl. defective Only error message Replace pressure sensor | A362 | | E | 1 |
| 2D0282 | LSB-BSE2: LMB Length sensor ballast lift cyl. defective. Calculation with incline se Only error message Replace length sensor | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D0283 | LSB-BSE2: LMB Guying of rocker too short or too long, check guying! Only error message Check assembly of guying. Possible increased sagging due to assembly procedure | A362 | | E | 1 |
| 2D0284 | LSB-BSE2: LMB Inner angle accessories not in tolerance range. Incorrect assembly? Only error message Check assembly of guying, possibly increased sag, for ex. due to assembly procedure | A362 | | | |
| 2D0285 | LSB-BSE2: LMB Guying main boom too short or too long, check guying Only error message Check assembly of guying, possibly increased sag, for ex. due to assembly procedure | A362 | | | |
| 2D0287 | LSB-BSE2: LMB No weighing possible. HA-guying is possible placed in part Only error message possibly luff up Derrick / SA-luffing gear | A362 | | B | 1 |
| 2D0288 | LSB-BSE2: LMB KMA defective. Pressure sensors are used. Weighing possibly too high.. Only error message Check force test axle in S-relapse cyl., possibly replace force test axle | A362 | | E | 1 |
| 2D0289 | LSB-BSE2: LMB Sensor of RFP defective. Weighing is increased if RFP engaged Only error message Check pressure sensors in S-relapse cyl., possibly replace pressure sensors | A362 | | E | 1 |
| 2D02A0 | LSB-BSE2: LMB RFP-Block limit switch HA defect. Weighing in RFP-access pt. too high Only error message Check inductive sensors in S-relapse cyl., poss. replace inductive sensors | A362 | | E | 1 |
| 2D02A1 | LSB-BSE2: LMB RFP HA on block. Weighing too high? HA above 80 degr on luffing Only error message Main boom luffing up to over 80 degree | A362 | | E | 1 |
| 2D02AF | LSB-BSE2: LMB STOP, ballast position not determinable, sensor def./missing Error message and LMB stop Check sensor, replace if necessary | A362 | | E | 1 |
| 2D02B0 | LSB-BSE2: LMB STOP, Ballast recognition: one / sev. sensors not recognized Error message and LMB stop Check sensor, replace if necessary | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D02B1 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.1 missing for set up condition Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02B2 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.2 missing for set up condition Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02B3 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.3 missing for set up condition Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02B4 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.4 missing for set up condition Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02B5 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.5 missing for set up condition Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02B6 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.6 missing for set up condition Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02B7 | LSB-BSE2: LMB STOP, ballast detection: fewer ballasts detected than equipped Error message and LMB stop Check ballast coding and equipped ballast | A362 | | B | 1 |
| 2D02BE | LSB-BSE2: LMB STOP, ballast detection: ballast combination not permitted Error message and LMB stop Check ballasting and ballast coding | A362 | | B | 1 |
| 2D02BF | LSB-BSE2: LMB STOP, ballast detection: ballast radius not as equipped Error message and LMB stop Check ballasting | A362 | | B | 1 |
| 2D02C0 | LSB-BSE2: LMB STOP, ballast detection: ballast not as set up Error message and LMB stop Check ballast condition | A362 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D02C1 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.1 may not be detected Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02C2 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.2 may not be detected Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02C3 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.3 may not be detected Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02C4 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.4 may not be detected Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02C5 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.5 may not be detected Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02C6 | LSB-BSE2: LMB STOP, ballast detection: Ballast no.6 may not be detected Error message and LMB stop Check ballast coding | A362 | | B | 1 |
| 2D02C7 | LSB-BSE2: LMB STOP, ballast detection: more ballasts detected than equipped Error message and LMB stop Check ballast coding and equipped ballast | A362 | | B | 1 |
| 2D0300 | LSB-BSE2: LMB STOP save error (Note parameter) LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D0301 | LSB-BSE2: LMB Save error (Note parameter) error report Report all error parameters to Service | A362 | | E | 1 |
| 2D0310 | LSB-BSE2: LMB STOP no weighing, reeving insufficient or lever arm cond. LMB-Stop Increase reeving | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D0311 | LSB-BSE2: LMB STOP chart values for SRFP not available Error message and LMB stop Report all error parameters to Service | A362 | | E | 1 |
| 2D0312 | LSB-BSE2: LMB STOP WG on main boom defective, SRPF nominal value can't be determined Error message and LMB stop Check angle sensor on main boom | A362 | | E | 1 |
| 2D0317 | LSB-BSE2: LMB STOP, max. superstructure length incline exceeded LMB-Stop Support crane horizontally | A362 | | E | 1 |
| 2D0318 | LSB-BSE2: LMB STOP, max. superstructure lateral incline exceeded LMB-Stop Support crane horizontally | A362 | | E | 1 |
| 2D0319 | LSB-BSE2: LMB STOP, max. chassis incline exceeded LMB-Stop Support crane horizontally | A362 | | E | 1 |
| 2D031A | LSB-BSE2: LMB STOP, maximum chassis length incline exceeded LMB-Stop Support crane horizontally | A362 | | E | 1 |
| 2D031B | LSB-BSE2: LMB STOP, maximum chassis cross incline exceeded LMB-Stop Support crane horizontally | A362 | | E | 1 |
| 2D031C | LSB-BSE2: LMB STOP, Number of last activated winch invalid LMB-Stop Initiate momentary movement down with one hoist winch | A362 | | E | 1 |
| 2D031D | LSB-BSE2: LMB STOP, no winch is assigned to setting LMB-Stop Assignment of winches in geometry must be checked, possible also check in set up screen | A362 | | E | 1 |
| 2D0355 | LSB-BSE2: LMB STOP at last operation no pin information saved LMB-Stop Place manually or pin in retracted last telescope | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D0356 | LSB-BSE2: LMB STOP pin condition inconsistent, no tele pin hole found LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D0357 | LSB-BSE2: LMB STOP pin condition inconsistent, no valid condition loadable LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D0358 | LSB-BSE2: LMB STOP pin condition inconsistent, Telescope not reachable LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D0359 | LSB-BSE2: LMB STOP Length s. defective to pinning point, tele length not valid LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D035A | LSB-BSE2: LMB STOP Pin condition Tele/cylinder inconsistent or no signal LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D035B | LSB-BSE2: LMB STOP Length sensor tele cyl. smaller than base pos. Tele LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D035C | LSB-BSE2: LMB STOP Length sensor tele cyl. larger than max. cyl. stroke LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D035D | LSB-BSE2: LMB STOP Length sensor tele cyl. smaller Null LMB-Stop Report all error parameters to Service | A362 | | E | 1 |
| 2D0371 | LSB-BSE2: LMB STOP second LMB delivers other result LMB-Stop can occur as follow up error at a LMB-Stop auftreten | A362 | | E | 1 |
| 2D03A0 | LSB-BSE2: LMB Pressure sensor RFP-Main boom does not match force test axle Only error message Check relapse cyl. on main boom | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D03A1 | LSB-BSE2: LMB Difference too large: Derrick angle sensor top and bottom LMB-Stop Check or replace angle sensor on derrick | A362 | | E | 1 |
| 2D03A2 | LSB-BSE2: LMB STOP, pressure sensor or KMA on boom-RFP not ok LMB-Stop Check main boom relapse cyl., as well as their pressure sensor and test axles | A362 | | | |
| 2D03A3 | LSB-BSE2: LMB Difference of boom angle sensors too large LMB-Stop Check angle sensor on main boom | A362 | | E | 1 |
| 2D0571 | LSB-BSE2: remote control telescoping movement selected in manual operation | A362 | | B | |
| 2D0612 | LSB-BSE2: Data recorder Start: not connected No recording possible! Check data logger in 1 sec. interval Connect data logger, if necessary, check connection from LICCON system to data logger | A362 | | E | 1 |
| 2D0620 | LSB-BSE2: Data recorder Init: Firmware version incorrect/faulty Has not yet been checked! Report all error parameters to Service | A362 | | E | 1 |
| 2D0621 | LSB-BSE2: Data recorder Init: ATA-card not initialised STATUS-error: Data recorder software stops - no documentation possible! Initialize ATA-Card with PC-Software 'LICCON Manager' | A362 | | E | 1 |
| 2D0622 | LSB-BSE2: Data recorder Init: ATA-card contains different crane number STATUS-error: Data recorder software stops - no documentation possible! Use ATA card with correct crane number or newly initialised ATA card | A362 | | E | 1 |
| 2D0623 | LSB-BSE2: Data recorder Init: Format-File-Transfer faulty Repeat of Format-File transfers in 1 sec. cycles If necessary, correct type and country specific format file 'Lnnttt01vrrr.Q' in EPROM 0 | A362 | | E | 1 |
| 2D0630 | LSB-BSE2: Data recorder Transfer: Data transmission faulty Repeat of data transfers in 1 sec. cycles If necessary check connection from LICCON system to data recorder | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D0631 | LSB-BSE2: Data recorder Transfer: CSM-protocol error Respective telegram is repeated max. 3x, then synchronise completely anew If necessary check connection from LICCON system to data recorder | A362 | | E | 1 |
| 2D0632 | LSB-BSE2: Data recorder Transfer: Transmission error (CRC) Respective telegram is repeated max. 3x, then synchronise completely anew If necessary check connection from LICCON system to data recorder | A362 | | E | 1 |
| 2D0633 | LSB-BSE2: Data recorder Transfer: STATUS-error Resynchronize depending on STATUS in 1 sec.interval If necessary check connection from LICCON system to data recorder | A362 | | E | 1 |
| 2D0634 | LSB-BSE2: Data recorder Transfer: TAN-error Synchronise CSM protocol again completely If necessary check connection from LICCON system to data recorder | A362 | | E | 1 |
| 2D0635 | LSB-BSE2: Data recorder Transfer: Writing error Synchronise CSM protocol again completely If necessary check connection from LICCON-System to data recorder and ATA card | A362 | | E | 1 |
| 2D0849 | LSB-BSE2: Operating hours counter urgent modul, ZE not available error report Report all error parameters to Service | A362 | | E | 2 |
| 2D0878 | LSB-BSE2: Operating hours counter impermissible parameter Error message, Parameter is possibly set to min or max Software update required, report all error parameter to Service Dept. | A362 | | E | 2 |
| 2D094A | LSB-BSE2: Operating data protection not possible. Module missing, communication to module is erroneous error report In LICCON REMOTE DIAGNOSTICS - LSB DIAGNOSTICS localize missing LSB modules. Disclose all parameters to customer service | A362 | | E | 2 |
| 2D0978 | LSB-BSE2: Operating data protection impermissible parameter error report Software update required, report all error parameter to Service Dept. | A362 | | E | 2 |
| 2D1200 | LSB-BSE2: LPC No allocation for write cache requirement error report Reprogramming | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D1201 | LSB-BSE2: LPC Variable not available or connected error report Reprogramming | A362 | | E | 1 |
| 2D1202 | LSB-BSE2: LPC No write buffer release error report Reprogramming | A362 | | E | 1 |
| 2D1203 | LSB-BSE2: LPC Error at connection of one variable error report Reprogramming | A362 | | E | 1 |
| 2D3001 | LSB-BSE2: control winch 1 feed pressure supply missing/too low | A362 | | E | |
| 2D3017 | LSB-BSE2: control winch 1 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A362 | | E | |
| 2D3018 | LSB-BSE2: control winch 1 Pressure too high when pump is not actuated operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | E | |
| 2D3101 | LSB-BSE2: control winch 2 feed pressure supply missing/too low | A362 | | E | |
| 2D3117 | LSB-BSE2: control winch 2 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A362 | | E | |
| 2D3118 | LSB-BSE2: control winch 2 Pressure too high when pump is not actuated | A362 | | E | |
| 2D3201 | LSB-BSE2: control winch 3 feed pressure supply missing/too low Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D3217 | LSB-BSE2: control winch 3 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A362 | | E | |
| 2D3218 | LSB-BSE2: control winch 3 Pressure too high when pump is not actuated Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | E | |
| 2D3222 | LSB-BSE2: control winch 3 Winch not actuated and brake not completely applied Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3248 | LSB-BSE2: control winch 3 Caution winch gear oil level too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A362 | | E | |
| 2D324B | LSB-BSE2: control winch 3 Notice oil level measurement not possible derrick not in angle window Output of error., no oil level measurement Move derrick to the specified angle window | A362 | | E | |
| 2D325C | LSB-BSE2: control winch 3 Shutdown monitoring winch brake short circuit to VCC or mass Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D325E | LSB-BSE2: control winch 3 Shutdown winch brake applied with activated pump Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3301 | LSB-BSE2: control winch 4 feed pressure supply missing/too low Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | E | |
| 2D3317 | LSB-BSE2: control winch 4 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A362 | | E | |
| 2D3318 | LSB-BSE2: control winch 4 Pressure too high when pump is not actuated Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D3322 | LSB-BSE2: control winch 4 Winch not actuated and brake not completely applied Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3349 | LSB-BSE2: control winch 4 Caution winch gear oil level left too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A362 | | E | |
| 2D334A | LSB-BSE2: control winch 4 Caution winch gear oil level right too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A362 | | E | |
| 2D335C | LSB-BSE2: control winch 4 Shutdown monitoring winch brake short circuit to VCC or mass Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D335E | LSB-BSE2: control winch 4 Shutdown winch brake applied with activated pump Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3401 | LSB-BSE2: control winch 5 feed pressure supply missing/too low | A362 | | E | |
| 2D3417 | LSB-BSE2: control winch 5 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A362 | | E | |
| 2D3418 | LSB-BSE2: control winch 5 Pressure too high when pump is not actuated operational shut down reel winch out until the radius is within the load chart again - shut-down can be shunted (danger) | A362 | | E | |
| 2D341D | LSB-BSE2: control winch 5 Flap in position at angle threshold fallen below | A362 | | E | |
| 2D3422 | LSB-BSE2: control winch 5 Winch not actuated and brake not completely applied Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D3448 | LSB-BSE2: control winch 5 Caution winch gear oil level too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A362 | | E | |
| 2D344C | LSB-BSE2: control winch 5 Oil level measurement not possible, main boom not in angle window Output of error., no oil level measurement Move main boom to the specified angle window | A362 | | E | |
| 2D345C | LSB-BSE2: control winch 5 Shutdown monitoring winch brake short circuit to VCC or mass Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D345E | LSB-BSE2: control winch 5 Shutdown winch brake applied with activated pump Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3501 | LSB-BSE2: control winch 6 feed pressure supply missing/too low | A362 | | E | |
| 2D3517 | LSB-BSE2: control winch 6 Brake pressure exists and brake is not actuated Output of error Check pump or pressure sensor | A362 | | E | |
| 2D3518 | LSB-BSE2: control winch 6 Pressure too high when pump is not actuated operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | E | |
| 2D3522 | LSB-BSE2: control winch 6 Winch not actuated and brake not completely applied Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3548 | LSB-BSE2: control winch 6 Caution winch gear oil level too low Output of error Add oil. When actual oil level is OK and error is still shown, check sensor for function | A362 | | E | |
| 2D354C | LSB-BSE2: control winch 6 Oil level measurement not possible, main boom not in angle window Output of error., no oil level measurement Move main boom to the specified angle window | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D355C | LSB-BSE2: control winch 6 Shutdown monitoring winch brake short circuit to VCC or mass Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D355E | LSB-BSE2: control winch 6 Shutdown winch brake applied with activated pump Output of error, crane function is not selected. Check wiring winch brake monitor | A362 | | E | |
| 2D3820 | LSB-BSE2: control slewing Pressure switch Slewing brake reports open even though not actuated | A362 | | E | 1 |
| 2D3B00 | LSB-BSE2: Control ballasting / counterweight carriage Limit switch "BW bolted" faulty / not present - Shut-down BW active Control op. type with counterweight carriage is switched over to - req.s for operation with BW must be met. Error remedy see corresponding system error. | A362 | | E | |
| 2D3B01 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and FB inserted Shut-down due to unclear recognition of assembly condition. Check of cabling - short-circuit following earthing or line interruption, checking of inputs. | A362 | | E | |
| 2D3B02 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW bolted and FB inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A362 | | E | |
| 2D3B03 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and bolted and FB inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A362 | | E | |
| 2D3B04 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - B inserted and FB not inserted Shut-down due to unclear recognition of assembly condition. Check of cabling - short-circuit following supply voltage or earthing or line interruption. | A362 | | E | |
| 2D3B05 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and B inserted Shut-down due to unclear recognition of assembly condition. Check of cabling - short-circuit following supply voltage or earthing or line interruption. | A362 | | E | |
| 2D3B06 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW bolted and B inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D3B07 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW inserted and bolted and B inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A362 | | E | |
| 2D3B08 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - BW bolted FB inserted and B inserted Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A362 | | E | |
| 2D3B09 | LSB-BSE2: Control ballasting / counterweight carriage Invalid assembly condition - entry combination does not make sense Shut-down due to unclear recognition of assembly condition. Checking of cabling - short-circuit following earthing or line interruption or check position of bolting cylinder BW | A362 | | E | |
| 2D3B20 | LSB-BSE2: Control ballasting / counterweight carriage Warning Limit switch Ballast cyl Block left erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A362 | | E | |
| 2D3B21 | LSB-BSE2: Control ballasting / counterweight carriage Warning Limit switch Ballast cyl Block right erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A362 | | E | |
| 2D3B22 | LSB-BSE2: Control ballasting / counterweight carriage Warning length sensor Ballast cyl left erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A362 | | E | |
| 2D3B23 | LSB-BSE2: Control ballasting / counterweight carriage Warning length sensor Ballast cyl right erroneous / missing Issuance of error, crane function is not actuated Check LSB-sensor, check wiring, note system error | A362 | | E | |
| 2D3B52 | LSB-BSE2: Control ballasting / counterweight carriage Ballast cylinder extends, movement without pressure supply No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |
| 2D3B53 | LSB-BSE2: Control ballasting / counterweight carriage Vario Frame Klappzylinder faehrt aus, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |
| 2D3B54 | LSB-BSE2: Control ballasting / counterweight carriage Vario Frame Klappzylinder faehrt ein, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D3B5D | LSB-BSE2: Control ballasting / counterweight carriage BW guide cylinder extends, movement without pressure supply No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |
| 2D3B5E | LSB-BSE2: Control ballasting / counterweight carriage BW guide cylinder retracts, movement without pressure supply No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |
| 2D3B63 | LSB-BSE2: Control ballasting / counterweight carriage Vario Frame Knickzylinder faehrt aus, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |
| 2D3B64 | LSB-BSE2: Control ballasting / counterweight carriage Vario Frame Knickzylinder faehrt ein, Bewegung ohne Druckversorgung No shut-off only LEC output Move back the master switch (zero force). Reactuate the crane function | A362 | | E | |
| 2D3C17 | LSB-BSE2: Control crawler Pressure switch brake reports pressure with crawler not actuated Operational shut off Bring foot pedal in zero pos., check brake pr. crawler | A362 | | E | |
| 2D3CA5 | LSB-BSE2: Control crawler Signals slewing platform position to front / to rear implausibel Error is shown as system error Check wiring, switch position to rear or front must supply a signal | A362 | | E | |
| 2D3F09 | LSB-BSE2: crane control Pilot contact Derrick installed und LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F0A | LSB-BSE2: crane control Pilot contact Derrick not installed und LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F0B | LSB-BSE2: crane control Pilot contact main boom installed und LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F0C | LSB-BSE2: crane control Pilot contact main boom not installed und LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D3F0D | LSB-BSE2: crane control Pilot contact Ballast installed und LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F0E | LSB-BSE2: crane control Pilot contact Ballast not installed und LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F11 | LSB-BSE2: crane control Pilot contact swing installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F12 | LSB-BSE2: crane control Pilot contact swing not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F13 | LSB-BSE2: crane control Pilot contact boom nose HA not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F14 | LSB-BSE2: crane control Pilot contact boom nose HA not installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F15 | LSB-BSE2: crane control Warning - Pilot contact Derrick not installed active Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F16 | LSB-BSE2: crane control Warning - Pilot contact main boom not installed active Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F19 | LSB-BSE2: crane control no or invalid operation mode recognized | A362 | | E | |
| 2D3F1A | LSB-BSE2: crane control Master switch assignment from LSB-TE1 and LSB-TE2 different Movements blocked Check line connections | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D3F1B | LSB-BSE2: crane control MS assignment of LSB-TE1 and LSB-TE2 and LSB-TE3 different Movements blocked Check line connections | A362 | | E | |
| 2D3F28 | LSB-BSE2: crane control Pilot contact boom nose ZUB installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F29 | LSB-BSE2: crane control Pilot contact boom nose ZUB not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F2A | LSB-BSE2: crane control Pilot contact accessories installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F2B | LSB-BSE2: crane control Pilot contact accessories not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F2C | LSB-BSE2: crane control Pilot contact WA-bracket installed and LSB-sensor not present Error message BSE System which sensors pulled at run time Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F2D | LSB-BSE2: crane control Pilot contact WA-bracket not installed and LSB-sensor present Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D3F41 | LSB-BSE2: crane control Emergency operation switched on, Caution shut-downs ineffective Deactivate plug emerg. operation. Turn down control and restart | A362 | | B | |
| 2D3F50 | LSB-BSE2: crane control Pressure relapse cyl. main boom smaller min. pressure Only error issue | A362 | | E | |
| 2D3F51 | LSB-BSE2: crane control Pressure relapse cyl. main boom larger max. pressure Only error issue | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D3F54 | LSB-BSE2: crane control Pressure relapse cyl. Derrick smaller min. pressure Only error issue | A362 | | E | |
| 2D3F55 | LSB-BSE2: crane control Pressure relapse cyl. Derrick larger max. pressure Only error issue | A362 | | E | |
| 2D3F58 | LSB-BSE2: crane control Auxiliary support set up and outside of the permissible slewing range BSE error message with switch-off of all crane functions In a 360° chart, change-over and removal of the auxiliary support and then turning in the permissible slewing range | A362 | | E | |
| 2D3F60 | LSB-BSE2: crane control Warning second shut off diagram yields different result Error output | A362 | | E | |
| 2D3F69 | LSB-BSE2: crane control Shut-off rail component identifier RFP-D value invalid/faulty BSE error message with switch-off of all crane functions Check the component detector on the LSB diagnostics screen for errors and for a valid value | A362 | | E | |
| 2D3F90 | LSB-BSE2: crane control Test systems of test point 8 supply different test values | A362 | | B | |
| 2D3F99 | LSB-BSE2: crane control Incorrect ballast plate inserted, insert large ballast plate Error output and shut-off, operating mode not OK Checking the plug on the ballast plate and insert the large ballast plate | A362 | | E | |
| 2D3FF0 | LSB-BSE2: crane control System: LMB not active | A362 | | E | |
| 2D3FF2 | LSB-BSE2: crane control Observe minimum ballasting for derrick erection | A362 | | B | |
| 2D5004 | LSB-BSE2: operation winch 1 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5005 | LSB-BSE2: operation winch 1 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D500B | LSB-BSE2: operation winch 1 Shut-down upper limit angle ULV (geometry, load capacity chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D500C | LSB-BSE2: operation winch 1 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D500F | LSB-BSE2: operation winch 1 Shut off winch, brake not completely released | A362 | | B | |
| 2D5018 | LSB-BSE2: operation winch 1 Shut-down measuring point 1 < F min | A362 | | B | |
| 2D5019 | LSB-BSE2: operation winch 1 no or invalid operation mode shut-down operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A362 | | B | |
| 2D501F | LSB-BSE2: operation winch 1 Shut off LMB not active operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D5020 | LSB-BSE2: operation winch 1 LMB shut-down operational shut down disengage winch 1 in the control screen | A362 | | B | |
| 2D5021 | LSB-BSE2: operation winch 1 Shut-down measuring point 1 > F max - operation | A362 | | B | |
| 2D5022 | LSB-BSE2: operation winch 1 Shut-down measuring point 1 > F max - assembly | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5024 | LSB-BSE2: operation winch 1 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5025 | LSB-BSE2: operation winch 1 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5026 | LSB-BSE2: operation winch 1 Shut-down upper limit angle derrick OGWD operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A362 | | B | |
| 2D5027 | LSB-BSE2: operation winch 1 Shut-down lower limit angle derrick UGWD operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D5029 | LSB-BSE2: operation winch 1 winch blocked (C-key monitor) operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D502A | LSB-BSE2: operation winch 1 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A362 | | B | |
| 2D502E | LSB-BSE2: operation winch 1 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D502F | LSB-BSE2: operation winch 1 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5030 | LSB-BSE2: operation winch 1 master switch 1 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5033 | LSB-BSE2: operation winch 1 Shut-down parallel op. differential path between winches too great Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5037 | LSB-BSE2: operation winch 1 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A362 | | B | |
| 2D5039 | LSB-BSE2: operation winch 1 seat contact shut-down operational shut down Actuate seat contact or press deadman | A362 | | B | |
| 2D503E | LSB-BSE2: operation winch 1 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5044 | LSB-BSE2: operation winch 1 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A362 | | B | |
| 2D5049 | LSB-BSE2: operation winch 1 Shut-down hoist limit switch 4 operational shut down | A362 | | B | |
| 2D504A | LSB-BSE2: operation winch 1 Shut off Hoist limit switch 5 operational shut down | A362 | | B | |
| 2D504B | LSB-BSE2: operation winch 1 Shut off upper relative limit angle Derrick ORGWD | A362 | | B | |
| 2D504E | LSB-BSE2: operation winch 1 Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D504F | LSB-BSE2: operation winch 1 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |
| 2D5050 | LSB-BSE2: operation winch 1 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5051 | LSB-BSE2: operation winch 1 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5052 | LSB-BSE2: operation winch 1 end of stroke switch shut-down 3 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5057 | LSB-BSE2: operation winch 1 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D505E | LSB-BSE2: operation winch 1 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A362 | | B | |
| 2D505F | LSB-BSE2: operation winch 1 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5062 | LSB-BSE2: operation winch 1 Emerg. shut-off winch-winch rotational sensor interrupts brake control Operation conditional switch off, may not be shunted Operate load hook in single operation winches 1 and 2 horizontally and set winches 1 and 2 in parallel operation. | A362 | | B | |
| 2D5063 | LSB-BSE2: operation winch 1 Crane engine in overspeed operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5064 | LSB-BSE2: operation winch 1 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A362 | | B | |
| 2D507A | LSB-BSE2: operation winch 1 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D507B | LSB-BSE2: operation winch 1 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D507C | LSB-BSE2: operation winch 1 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D507D | LSB-BSE2: operation winch 1 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |
| 2D507E | LSB-BSE2: operation winch 1 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5081 | LSB-BSE2: operation winch 1 end of stroke switch 1 shut-down defective operational shut down | A362 | | B | |
| 2D5082 | LSB-BSE2: operation winch 1 end of stroke switch 2 shut-down defective operational shut down | A362 | | B | |
| 2D5083 | LSB-BSE2: operation winch 1 end of stroke switch 3 shut-down defective operational shut down | A362 | | B | |
| 2D5089 | LSB-BSE2: operation winch 1 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D508A | LSB-BSE2: operation winch 1 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D508C | LSB-BSE2: operation winch 1 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |
| 2D5090 | LSB-BSE2: operation winch 1 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D509A | LSB-BSE2: operation winch 1 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D509B | LSB-BSE2: operation winch 1 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D50A0 | LSB-BSE2: operation winch 1 Shut off Parallel op. test systems W1-W2 deviate Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D50A7 | LSB-BSE2: operation winch 1 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A362 | | B | |
| 2D50AB | LSB-BSE2: operation winch 1 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D50AC | LSB-BSE2: operation winch 1 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D50AD | LSB-BSE2: operation winch 1 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D50B2 | LSB-BSE2: operation winch 1 Shut off upper relative limit angle HA reached / exceeded | A362 | | B | |
| 2D50BC | LSB-BSE2: operation winch 1 UGW HA Erection force reached - activate switch boom on ground | A362 | | B | |
| 2D50BF | LSB-BSE2: operation winch 1 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D50C0 | LSB-BSE2: operation winch 1 Shut off test point 3 > F max - Montage | A362 | | B | |
| 2D50C5 | LSB-BSE2: operation winch 1 OGW main boom erection force reached - luff up derrick, lift ballast | A362 | | B | |
| 2D50C7 | LSB-BSE2: operation winch 1 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D50C8 | LSB-BSE2: operation winch 1 Shut off test point 2 > F max - assembly | A362 | | B | |
| 2D50D0 | LSB-BSE2: operation winch 1 Shut off since parallel op. set up, press deadman longer Operational shut off, bypassable Set up of parallel op., change over of MS assignment in TE to parallel op. or by pressing deadman | A362 | | B | |
| 2D50D1 | LSB-BSE2: operation winch 1 Shut off Parallel operation Operational shut off Release shut off, for error remedy see respective system error | A362 | | B | |
| 2D50D9 | LSB-BSE2: operation winch 1 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A362 | | B | |
| 2D50DA | LSB-BSE2: operation winch 1 Shut-off, permissible hook block incline position exceeded operational shut down Change-over winch to individual operation and operate the movement that moves the hook block back in direction 0 degrees | A362 | | B | |
| 2D50E6 | LSB-BSE2: operation winch 1 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D50E7 | LSB-BSE2: operation winch 1 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D50E8 | LSB-BSE2: operation winch 1 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A362 | | B | |
| 2D50ED | LSB-BSE2: operation winch 1 Shut-off incline position of hook block lift winch 1, lower winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A362 | | B | |
| 2D50EE | LSB-BSE2: operation winch 1 Shut-off incline position of hook block lower winch 1, lift winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A362 | | B | |
| 2D50EF | LSB-BSE2: operation winch 1 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A362 | | B | |
| 2D50F5 | LSB-BSE2: operation winch 1 Shut-off radio incline sens hook block data invalid Operational shut off Switch to single op and check incline sensor for error cause, battery, pairing, timeout, radio connection | A362 | | B | |
| 2D50F7 | LSB-BSE2: operation winch 1 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5104 | LSB-BSE2: operation winch 2 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A362 | | B | |
| 2D5105 | LSB-BSE2: operation winch 2 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D510B | LSB-BSE2: operation winch 2 Shut-down upper limit angle ULV (geometry, load capacity chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D510C | LSB-BSE2: operation winch 2 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D510F | LSB-BSE2: operation winch 2 Shut off winch, brake not completely released | A362 | | B | |
| 2D5110 | LSB-BSE2: operation winch 2 fly jib upper stop shut-down operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5111 | LSB-BSE2: operation winch 2 fly jib upper flap shut-down | A362 | | B | |
| 2D5112 | LSB-BSE2: operation winch 2 shut-down as lower fly jib and NA-boom 3 not positioned | A362 | | B | |
| 2D5113 | LSB-BSE2: operation winch 2 shut-down as flap not positioned and angle threshold exceeded | A362 | | B | |
| 2D5114 | LSB-BSE2: operation winch 2 pressure retaining cylinder RFP N shut-down outside set range | A362 | | B | |
| 2D5115 | LSB-BSE2: operation winch 2 adjustable pulley-N on stop shut-down | A362 | | B | |
| 2D5118 | LSB-BSE2: operation winch 2 Shut-down measuring point 1 < F min operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5119 | LSB-BSE2: operation winch 2 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D511F | LSB-BSE2: operation winch 2 Shut off LMB not active operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5120 | LSB-BSE2: operation winch 2 LMB shut-down operational shut down release winch 2 in the control screen | A362 | | B | |
| 2D5121 | LSB-BSE2: operation winch 2 Shut-down measuring point 1 > F max - operation | A362 | | B | |
| 2D5122 | LSB-BSE2: operation winch 2 Shut-down measuring point 1 > F max - assembly | A362 | | B | |
| 2D5124 | LSB-BSE2: operation winch 2 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5125 | LSB-BSE2: operation winch 2 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5126 | LSB-BSE2: operation winch 2 Shut-down upper limit angle derrick OGWD operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A362 | | B | |
| 2D5127 | LSB-BSE2: operation winch 2 Shut-down lower limit angle derrick UGWD operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D5129 | LSB-BSE2: operation winch 2 winch blocked (C-key monitor) operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D512A | LSB-BSE2: operation winch 2 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A362 | | B | |
| 2D512E | LSB-BSE2: operation winch 2 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D512F | LSB-BSE2: operation winch 2 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5130 | LSB-BSE2: operation winch 2 master switch 1 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A362 | | B | |
| 2D5131 | LSB-BSE2: operation winch 2 master switch 2 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5133 | LSB-BSE2: operation winch 2 Shut-down parallel op. differential path between winches too great | A362 | | B | |
| 2D5137 | LSB-BSE2: operation winch 2 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A362 | | B | |
| 2D5139 | LSB-BSE2: operation winch 2 seat contact shut-down operational shut down Actuate seat contact or press deadman | A362 | | B | |
| 2D513E | LSB-BSE2: operation winch 2 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5144 | LSB-BSE2: operation winch 2 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A362 | | B | |
| 2D5149 | LSB-BSE2: operation winch 2 Shut-down hoist limit switch 4 operational shut down | A362 | | B | |
| 2D514A | LSB-BSE2: operation winch 2 Shut off Hoist limit switch 5 operational shut down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D514B | LSB-BSE2: operation winch 2 Shut off upper relative limit angle Derrick ORGWD | A362 | | B | |
| 2D514E | LSB-BSE2: operation winch 2 Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D514F | LSB-BSE2: operation winch 2 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |
| 2D5150 | LSB-BSE2: operation winch 2 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5151 | LSB-BSE2: operation winch 2 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5152 | LSB-BSE2: operation winch 2 end of stroke switch shut-down 3 operational shut down | A362 | | B | |
| 2D5157 | LSB-BSE2: operation winch 2 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D515E | LSB-BSE2: operation winch 2 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A362 | | B | |
| 2D515F | LSB-BSE2: operation winch 2 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5162 | LSB-BSE2: operation winch 2 Emerg. shut-off winch-winch rotational sensor interrupts brake control operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5163 | LSB-BSE2: operation winch 2 Crane engine in overspeed Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5164 | LSB-BSE2: operation winch 2 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A362 | | B | |
| 2D5170 | LSB-BSE2: operation winch 2 shut-down both limit switches "flap in position" defect./missing | A362 | | B | |
| 2D5171 | LSB-BSE2: operation winch 2 shut-down both limit switches "NA-boom 3 pos." defect./missing | A362 | | B | |
| 2D5173 | LSB-BSE2: operation winch 2 shut-down both limit switches "lower fly jib" defective/missing | A362 | | B | |
| 2D5174 | LSB-BSE2: operation winch 2 shut-down both limit switches "upper fly jib flap" defect./missing | A362 | | B | |
| 2D5175 | LSB-BSE2: operation winch 2 shut-down both limit switches "upper fly jib stop"defect./missing | A362 | | B | |
| 2D5176 | LSB-BSE2: operation winch 2 shut-down limit switch adjustable pulley-N defective/missing | A362 | | B | |
| 2D517A | LSB-BSE2: operation winch 2 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D517B | LSB-BSE2: operation winch 2 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D517C | LSB-BSE2: operation winch 2 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D517D | LSB-BSE2: operation winch 2 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |
| 2D517E | LSB-BSE2: operation winch 2 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5181 | LSB-BSE2: operation winch 2 end of stroke switch 1 shut-down defective operational shut down | A362 | | B | |
| 2D5182 | LSB-BSE2: operation winch 2 end of stroke switch 2 shut-down defective operational shut down | A362 | | B | |
| 2D5183 | LSB-BSE2: operation winch 2 end of stroke switch 3 shut-down defective operational shut down | A362 | | B | |
| 2D5189 | LSB-BSE2: operation winch 2 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D518A | LSB-BSE2: operation winch 2 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D518C | LSB-BSE2: operation winch 2 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |
| 2D5190 | LSB-BSE2: operation winch 2 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D519A | LSB-BSE2: operation winch 2 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D519B | LSB-BSE2: operation winch 2 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D51A0 | LSB-BSE2: operation winch 2 Shut off Parallel op. test systems W1-W2 deviate Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D51A7 | LSB-BSE2: operation winch 2 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A362 | | B | |
| 2D51AB | LSB-BSE2: operation winch 2 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D51AC | LSB-BSE2: operation winch 2 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D51AD | LSB-BSE2: operation winch 2 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D51B2 | LSB-BSE2: operation winch 2 Shut off upper relative limit angle HA reached / exceeded | A362 | | B | |
| 2D51BC | LSB-BSE2: operation winch 2 UGW HA Erection force reached - activate switch boom on ground | A362 | | B | |
| 2D51BF | LSB-BSE2: operation winch 2 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D51C0 | LSB-BSE2: operation winch 2 Shut off test point 3 > F max - Montage | A362 | | B | |
| 2D51C5 | LSB-BSE2: operation winch 2 OGW main boom erection force reached - luff up derrick, lift ballast | A362 | | B | |
| 2D51C7 | LSB-BSE2: operation winch 2 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D51C8 | LSB-BSE2: operation winch 2 Shut off test point 2 > F max - assembly | A362 | | B | |
| 2D51D0 | LSB-BSE2: operation winch 2 Shut off since parallel op. set up, press deadman longer Operational shut off, bypassable Set up of parallel op., change over of MS assignment in TE to parallel op. or by pressing deadman | A362 | | B | |
| 2D51D1 | LSB-BSE2: operation winch 2 Shut off Parallel operation Operational shut off Release shut off, for error remedy see respective system error | A362 | | B | |
| 2D51D9 | LSB-BSE2: operation winch 2 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A362 | | B | |
| 2D51DA | LSB-BSE2: operation winch 2 Shut-off, permissible hook block incline position exceeded operational shut down Change-over winch to individual operation and operate the movement that moves the hook block back in direction 0 degrees | A362 | | B | |
| 2D51E6 | LSB-BSE2: operation winch 2 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D51E7 | LSB-BSE2: operation winch 2 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D51E8 | LSB-BSE2: operation winch 2 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A362 | | B | |
| 2D51ED | LSB-BSE2: operation winch 2 Shut-off incline position of hook block lift winch 1, lower winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A362 | | B | |
| 2D51EE | LSB-BSE2: operation winch 2 Shut-off incline position of hook block lower winch 1, lift winch 2 operational shut down Only the winch movement can be operated that moves the hook block back in direction 0 degrees | A362 | | B | |
| 2D51EF | LSB-BSE2: operation winch 2 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A362 | | B | |
| 2D51F5 | LSB-BSE2: operation winch 2 Shut-off radio incline sens hook block data invalid Operational shut off Switch to single op and check incline sensor for error cause, battery, pairing, timeout, radio connection | A362 | | B | |
| 2D51F7 | LSB-BSE2: operation winch 2 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5203 | LSB-BSE2: operation winch 3 Shut-down jib lower | A362 | | B | |
| 2D5204 | LSB-BSE2: operation winch 3 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A362 | | B | |
| 2D5205 | LSB-BSE2: operation winch 3 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D5206 | LSB-BSE2: operation winch 3 upper angle limit OGW shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5207 | LSB-BSE2: operation winch 3 lower angle limit UGW shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5208 | LSB-BSE2: operation winch 3 luffing up main boom shut-down working area limitation ABB | A362 | | B | |
| 2D5209 | LSB-BSE2: operation winch 3 luffing down main boom shut-down working area limitation ABB Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D520B | LSB-BSE2: operation winch 3 Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down reel winch out until the radius is within the load chart again - shut-down can be shunted (danger) | A362 | | B | |
| 2D520C | LSB-BSE2: operation winch 3 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D520D | LSB-BSE2: operation winch 3 Shut off WA-Bock bottom Operation conditional switch off, may not be shunted reel winch in until limit switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D520F | LSB-BSE2: operation winch 3 Shut off winch, brake not completely released | A362 | | B | |
| 2D5210 | LSB-BSE2: operation winch 3 fly jib upper stop shut-down operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D5211 | LSB-BSE2: operation winch 3 fly jib upper flap shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5213 | LSB-BSE2: operation winch 3 shut-down as flap not positioned and angle threshold exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5218 | LSB-BSE2: operation winch 3 Shut-down measuring point 1 < F min | A362 | | B | |
| 2D5219 | LSB-BSE2: operation winch 3 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D521C | LSB-BSE2: operation winch 3 Shut off angle sensor N top faulty / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D521F | LSB-BSE2: operation winch 3 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A362 | | B | |
| 2D5220 | LSB-BSE2: operation winch 3 LMB shut-down operational shut down release winch 3 in control screen | A362 | | B | |
| 2D5221 | LSB-BSE2: operation winch 3 Shut-down measuring point 1 > F max - operation operational shut down reel winch out until crane in working area again - shunting through shutting down of working area limitation | A362 | | B | |
| 2D5222 | LSB-BSE2: operation winch 3 Shut-down measuring point 1 > F max - assembly | A362 | | B | |
| 2D5224 | LSB-BSE2: operation winch 3 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5225 | LSB-BSE2: operation winch 3 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5226 | LSB-BSE2: operation winch 3 Shut-down upper limit angle derrick OGWD operational shut down Move Derrick boom into op. pos. shut off cannot be bypassed | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5227 | LSB-BSE2: operation winch 3 Shut-down lower limit angle derrick UGWD operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D5228 | LSB-BSE2: operation winch 3 Shut-down upper limit angle main boom operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D5229 | LSB-BSE2: operation winch 3 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D522A | LSB-BSE2: operation winch 3 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A362 | | B | |
| 2D522C | LSB-BSE2: operation winch 3 Shut off winch 3 spooled up from main boom control | A362 | | B | |
| 2D522E | LSB-BSE2: operation winch 3 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D522F | LSB-BSE2: operation winch 3 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5230 | LSB-BSE2: operation winch 3 master switch 1 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A362 | | B | |
| 2D5232 | LSB-BSE2: operation winch 3 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5234 | LSB-BSE2: operation winch 3 Shut-down limit angle main boom - derrick Operation conditional switch off, may not be shunted Wind on winch until limit angle is fallen short of - shut-down may be shunted. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5237 | LSB-BSE2: operation winch 3 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A362 | | B | |
| 2D5239 | LSB-BSE2: operation winch 3 seat contact shut-down operational shut down Actuate seat contact or press deadman | A362 | | B | |
| 2D523A | LSB-BSE2: operation winch 3 Shut off Pulley block S/D Block erroneous/missing | A362 | | B | |
| 2D523B | LSB-BSE2: operation winch 3 Shut off Pulley block S/D Block operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D523C | LSB-BSE2: operation winch 3 Shut off test point 8 > F max Assembly roll | A362 | | B | |
| 2D523E | LSB-BSE2: operation winch 3 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D523F | LSB-BSE2: operation winch 3 Shut off Test point 8 erroneous / missing | A362 | | B | |
| 2D5244 | LSB-BSE2: operation winch 3 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A362 | | B | |
| 2D5249 | LSB-BSE2: operation winch 3 Shut-down hoist limit switch 4 operational shut down | A362 | | B | |
| 2D524A | LSB-BSE2: operation winch 3 Shut off Hoist limit switch 5 operational shut down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D524B | LSB-BSE2: operation winch 3 Shut off upper relative limit angle Derrick ORGWD | A362 | | B | |
| 2D524E | LSB-BSE2: operation winch 3 Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D524F | LSB-BSE2: operation winch 3 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |
| 2D5250 | LSB-BSE2: operation winch 3 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5251 | LSB-BSE2: operation winch 3 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5252 | LSB-BSE2: operation winch 3 end of stroke switch shut-down 3 operational shut down | A362 | | B | |
| 2D5254 | LSB-BSE2: operation winch 3 Shut-down overtopping guard cylinder main boom in bump stop operational shut down reel winch out until the radius is within the load chart again - shut-down can be shunted (danger) | A362 | | B | |
| 2D5255 | LSB-BSE2: operation winch 3 Shut-down overtopping guard cylinder derrick boom in bump stop | A362 | | B | |
| 2D5257 | LSB-BSE2: operation winch 3 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D525C | LSB-BSE2: operation winch 3 Shut off Ballast lateral incline > max value Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D525D | LSB-BSE2: operation winch 3 Shut off Main boom upper limit angle reached/exceeded operational shut down Winch spool out to limit angle fallen below - Shut off with assembly bypassable (danger). | A362 | | B | |
| 2D525E | LSB-BSE2: operation winch 3 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A362 | | B | |
| 2D525F | LSB-BSE2: operation winch 3 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5262 | LSB-BSE2: operation winch 3 Emerg. shut-off winch-winch rotational sensor interrupts brake control Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5263 | LSB-BSE2: operation winch 3 Crane engine in overspeed operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5264 | LSB-BSE2: operation winch 3 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A362 | | B | |
| 2D5266 | LSB-BSE2: operation winch 3 Shut off pressure sensor "RFP main boom" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5267 | LSB-BSE2: operation winch 3 Shut off pressure sensor "RFP Derrick" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D526B | LSB-BSE2: operation winch 3 Shut off angle sensor S or D erroneous / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D526C | LSB-BSE2: operation winch 3 Shut off angle between S and D too low Operational shut off Increase angle between main boom and derrick. Move winch 3 down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D526F | LSB-BSE2: operation winch 3 Shut off both limit switches "WA-Bock bottom" incorrect / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5270 | LSB-BSE2: operation winch 3 shut-down both limit switches "flap in position" defect./missing Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5272 | LSB-BSE2: operation winch 3 shut-down both angle sensors "fly jib" defective/missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5273 | LSB-BSE2: operation winch 3 shut-down both limit switches "lower fly jib" defective/missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5274 | LSB-BSE2: operation winch 3 shut-down both limit switches "upper fly jib flap" defect./missing | A362 | | B | |
| 2D5275 | LSB-BSE2: operation winch 3 shut-down both limit switches "upper fly jib stop"defect./missing operational shut down Wind on winch until limit angle is fallen short of - shut-down may be shunted (danger). | A362 | | B | |
| 2D527A | LSB-BSE2: operation winch 3 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D527B | LSB-BSE2: operation winch 3 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D527C | LSB-BSE2: operation winch 3 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D527D | LSB-BSE2: operation winch 3 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D527E | LSB-BSE2: operation winch 3 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5281 | LSB-BSE2: operation winch 3 end of stroke switch 1 shut-down defective operational shut down | A362 | | B | |
| 2D5282 | LSB-BSE2: operation winch 3 end of stroke switch 2 shut-down defective operational shut down | A362 | | B | |
| 2D5283 | LSB-BSE2: operation winch 3 end of stroke switch 3 shut-down defective operational shut down | A362 | | B | |
| 2D5285 | LSB-BSE2: operation winch 3 Shut-down limit switch right "RFP main boom" faulty / not present | A362 | | B | |
| 2D5286 | LSB-BSE2: operation winch 3 Shut-down limit switch "RFP Main boom" links faulty / not present Operation conditional switch off, may not be shunted luff main boom down until limit switch is no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5287 | LSB-BSE2: operation winch 3 Shut-down limit switch right "Overtop guard cyl D" faulty/not pres Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5288 | LSB-BSE2: operation winch 3 Shut-down limit switch left "Overtop guard cyl D" faulty/not preS Operation conditional switch off, may not be shunted Luff down derrick boom until limit switch no longer activated - Shut-down may not be shunted | A362 | | B | |
| 2D5289 | LSB-BSE2: operation winch 3 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D528A | LSB-BSE2: operation winch 3 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D528C | LSB-BSE2: operation winch 3 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |
| 2D5290 | LSB-BSE2: operation winch 3 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A362 | | B | |
| 2D5298 | LSB-BSE2: operation winch 3 Shut off pressure Relapse cyl. main boom outside nom. range Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5299 | LSB-BSE2: operation winch 3 Shut off pressure Relapse cyl. derrick outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D529A | LSB-BSE2: operation winch 3 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D529B | LSB-BSE2: operation winch 3 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D52A7 | LSB-BSE2: operation winch 3 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A362 | | B | |
| 2D52A9 | LSB-BSE2: operation winch 3 Shut off limit switch RFP-S moved out le/ri erroneous/missing Shut off, cannot be bypassed Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D52AB | LSB-BSE2: operation winch 3 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D52AC | LSB-BSE2: operation winch 3 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D52AD | LSB-BSE2: operation winch 3 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D52AF | LSB-BSE2: operation winch 3 Shut off Danger of collision between support and flap | A362 | | B | |
| 2D52B2 | LSB-BSE2: operation winch 3 Shut off upper relative limit angle HA reached / exceeded | A362 | | B | |
| 2D52BA | LSB-BSE2: operation winch 3 Winch operating temp. exceeded reduce output ! | A362 | | B | |
| 2D52BB | LSB-BSE2: operation winch 3 Shut off limit angle folded down reached luff accessories up operational shut down With the luffing, luff up winch 5 and drive out of the lower limit angle shut-off | A362 | | B | |
| 2D52BC | LSB-BSE2: operation winch 3 UGW HA Erection force reached - activate switch boom on ground | A362 | | B | |
| 2D52BF | LSB-BSE2: operation winch 3 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D52C0 | LSB-BSE2: operation winch 3 Shut off test point 3 > F max - Montage | A362 | | B | |
| 2D52C2 | LSB-BSE2: operation winch 3 Shut off Danger of collision Derrick with S-control, F3 too small | A362 | | B | |
| 2D52C5 | LSB-BSE2: operation winch 3 OGW main boom erection force reached - luff up derrick, lift ballast operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D52C7 | LSB-BSE2: operation winch 3 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D52C8 | LSB-BSE2: operation winch 3 Shut off test point 2 > F max - assembly | A362 | | B | |
| 2D52C9 | LSB-BSE2: operation winch 3 Shut off test point 2 < F min | A362 | | B | |
| 2D52CF | LSB-BSE2: operation winch 3 Shut off UGW Derrick - in Derrick op. window run possible | A362 | | B | |
| 2D52D9 | LSB-BSE2: operation winch 3 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A362 | | B | |
| 2D52E0 | LSB-BSE2: operation winch 3 Shut off Flap bottom fixed jib not Position | A362 | | B | |
| 2D52E1 | LSB-BSE2: operation winch 3 Shut off Flap top fixed jib not Position | A362 | | B | |
| 2D52E2 | LSB-BSE2: operation winch 3 Shut off Danger of collision ACC with fixed jib - ACC up possible | A362 | | B | |
| 2D52E6 | LSB-BSE2: operation winch 3 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D52E7 | LSB-BSE2: operation winch 3 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D52E8 | LSB-BSE2: operation winch 3 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A362 | | B | |
| 2D52EF | LSB-BSE2: operation winch 3 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A362 | | B | |
| 2D52F7 | LSB-BSE2: operation winch 3 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5300 | LSB-BSE2: operation winch 4 Shut off pressure sensor "RFP SA-bracket" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5303 | LSB-BSE2: operation winch 4 Shut-down jib lower Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A362 | | B | |
| 2D5304 | LSB-BSE2: operation winch 4 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A362 | | B | |
| 2D5305 | LSB-BSE2: operation winch 4 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D5306 | LSB-BSE2: operation winch 4 upper angle limit OGW shut-down operational shut down Wind on winch until limit angle is fallen short of - shut-down may be shunted (danger). | A362 | | B | |
| 2D5307 | LSB-BSE2: operation winch 4 lower angle limit UGW shut-down Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5308 | LSB-BSE2: operation winch 4 luffing up main boom shut-down working area limitation ABB operational shut down Wind on winch until derrick boom is in operating position - shut-down may be shunted (danger). | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5309 | LSB-BSE2: operation winch 4 luffing down main boom shut-down working area limitation ABB operational shut down Wind off winch until derrick boom is in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D530B | LSB-BSE2: operation winch 4 Shut-down upper limit angle ULV (geometry, load capacity chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D530C | LSB-BSE2: operation winch 4 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D530D | LSB-BSE2: operation winch 4 Shut off WA-Bock bottom Operation conditional switch off, may not be shunted reel winch in until limit switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D530F | LSB-BSE2: operation winch 4 Shut off winch, brake not completely released | A362 | | B | |
| 2D5310 | LSB-BSE2: operation winch 4 fly jib upper stop shut-down | A362 | | B | |
| 2D5311 | LSB-BSE2: operation winch 4 fly jib upper flap shut-down Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5313 | LSB-BSE2: operation winch 4 shut-down as flap not positioned and angle threshold exceeded | A362 | | B | |
| 2D5318 | LSB-BSE2: operation winch 4 Shut-down measuring point 1 < F min operational shut down Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5319 | LSB-BSE2: operation winch 4 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D531F | LSB-BSE2: operation winch 4 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A362 | | B | |
| 2D5320 | LSB-BSE2: operation winch 4 LMB shut-down operational shut down Winch 4 released in control view | A362 | | B | |
| 2D5321 | LSB-BSE2: operation winch 4 Shut-down measuring point 1 > F max - operation | A362 | | B | |
| 2D5322 | LSB-BSE2: operation winch 4 Shut-down measuring point 1 > F max - assembly | A362 | | B | |
| 2D5324 | LSB-BSE2: operation winch 4 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5325 | LSB-BSE2: operation winch 4 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5326 | LSB-BSE2: operation winch 4 Shut-down upper limit angle derrick OGWD | A362 | | B | |
| 2D5327 | LSB-BSE2: operation winch 4 Shut-down lower limit angle derrick UGWD Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5328 | LSB-BSE2: operation winch 4 Shut-down upper limit angle main boom Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5329 | LSB-BSE2: operation winch 4 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D532A | LSB-BSE2: operation winch 4 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A362 | | B | |
| 2D532D | LSB-BSE2: operation winch 4 Shut off winch 4 spooled up from derrick control Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A362 | | B | |
| 2D532E | LSB-BSE2: operation winch 4 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D532F | LSB-BSE2: operation winch 4 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5330 | LSB-BSE2: operation winch 4 master switch 1 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A362 | | B | |
| 2D5332 | LSB-BSE2: operation winch 4 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5337 | LSB-BSE2: operation winch 4 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A362 | | B | |
| 2D5339 | LSB-BSE2: operation winch 4 seat contact shut-down operational shut down Actuate seat contact or press deadman | A362 | | B | |
| 2D533A | LSB-BSE2: operation winch 4 Shut off Pulley block S/D Block erroneous/missing operational shut down Bring master switch to zero pos., check sensor, lines and plugs | A362 | | B | |
| 2D533B | LSB-BSE2: operation winch 4 Shut off Pulley block S/D Block operational shut down Bring master switch in zero pos. Move out of shut off in opposite direction with winch | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D533C | LSB-BSE2: operation winch 4 Shut off test point 8 > F max Assembly roll | A362 | | B | |
| 2D533E | LSB-BSE2: operation winch 4 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D533F | LSB-BSE2: operation winch 4 Shut off Test point 8 erroneous / missing | A362 | | B | |
| 2D5344 | LSB-BSE2: operation winch 4 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A362 | | B | |
| 2D5349 | LSB-BSE2: operation winch 4 Shut-down hoist limit switch 4 operational shut down | A362 | | B | |
| 2D534A | LSB-BSE2: operation winch 4 Shut off Hoist limit switch 5 operational shut down | A362 | | B | |
| 2D534B | LSB-BSE2: operation winch 4 Shut off upper relative limit angle Derrick ORGWD | A362 | | B | |
| 2D534C | LSB-BSE2: operation winch 4 Shut off Difference angle SA-frame - Derrick too large Operation conditional switch off, may not be shunted Release master switch – error remedy via winch 4 move lower | A362 | | B | |
| 2D534E | LSB-BSE2: operation winch 4 Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D534F | LSB-BSE2: operation winch 4 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5350 | LSB-BSE2: operation winch 4 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5351 | LSB-BSE2: operation winch 4 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5352 | LSB-BSE2: operation winch 4 end of stroke switch shut-down 3 operational shut down | A362 | | B | |
| 2D5354 | LSB-BSE2: operation winch 4 Shut-down overtopping guard cylinder main boom in bump stop Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5355 | LSB-BSE2: operation winch 4 Shut-down overtopping guard cylinder derrick boom in bump stop | A362 | | B | |
| 2D5356 | LSB-BSE2: operation winch 4 Shut-down angle SA-frame < minimal angle Operation conditional switch off, may not be shunted luff main boom up until limit switch is no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5357 | LSB-BSE2: operation winch 4 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D5358 | LSB-BSE2: operation winch 4 Shut-down guide frame - counterweight bump stop upper Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A362 | | B | |
| 2D5359 | LSB-BSE2: operation winch 4 Shut-down guide frame - counterweight bump stop lower Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A362 | | B | |
| 2D535C | LSB-BSE2: operation winch 4 Shut off Ballast lateral incline > max value Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D535D | LSB-BSE2: operation winch 4 Shut off Main boom upper limit angle reached/exceeded Operational shut off Bring master switch in zero pos. Luff down main boom control winch | A362 | | B | |
| 2D535E | LSB-BSE2: operation winch 4 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A362 | | B | |
| 2D535F | LSB-BSE2: operation winch 4 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5362 | LSB-BSE2: operation winch 4 Emerg. shut-off winch-winch rotational sensor interrupts brake control operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5363 | LSB-BSE2: operation winch 4 Crane engine in overspeed Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5364 | LSB-BSE2: operation winch 4 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A362 | | B | |
| 2D5366 | LSB-BSE2: operation winch 4 Shut off pressure sensor "RFP main boom" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5367 | LSB-BSE2: operation winch 4 Shut off pressure sensor "RFP Derrick" defective / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D536B | LSB-BSE2: operation winch 4 Shut off angle sensor S or D erroneous / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D536C | LSB-BSE2: operation winch 4 Shut off angle between S and D too low Operational shut off Increase angle between main boom and derrick. Move winch 3 down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D536F | LSB-BSE2: operation winch 4 Shut off both limit switches "WA-Bock bottom" incorrect / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5370 | LSB-BSE2: operation winch 4 shut-down both limit switches "flap in position" defect./missing Operation conditional switch off, may not be shunted check as to why the flap is not in position - shut-down cannot be shunted | A362 | | B | |
| 2D5372 | LSB-BSE2: operation winch 4 shut-down both angle sensors "fly jib" defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5373 | LSB-BSE2: operation winch 4 shut-down both limit switches "lower fly jib" defective/missing Operation conditional switch off, may not be shunted luff main boom down until limit switch is no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5374 | LSB-BSE2: operation winch 4 shut-down both limit switches "upper fly jib flap" defect./missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5375 | LSB-BSE2: operation winch 4 shut-down both limit switches "upper fly jib stop"defect./missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D537A | LSB-BSE2: operation winch 4 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D537B | LSB-BSE2: operation winch 4 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D537C | LSB-BSE2: operation winch 4 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D537D | LSB-BSE2: operation winch 4 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D537E | LSB-BSE2: operation winch 4 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5381 | LSB-BSE2: operation winch 4 end of stroke switch 1 shut-down defective operational shut down | A362 | | B | |
| 2D5382 | LSB-BSE2: operation winch 4 end of stroke switch 2 shut-down defective operational shut down | A362 | | B | |
| 2D5383 | LSB-BSE2: operation winch 4 end of stroke switch 3 shut-down defective operational shut down | A362 | | B | |
| 2D5385 | LSB-BSE2: operation winch 4 Shut-down limit switch right "RFP main boom" faulty / not present Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5386 | LSB-BSE2: operation winch 4 Shut-down limit switch "RFP Main boom" links faulty / not present Operation conditional switch off, may not be shunted luff main boom down until limit switch is no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5387 | LSB-BSE2: operation winch 4 Shut-down limit switch right "Overtop guard cyl D" faulty/not pres | A362 | | B | |
| 2D5388 | LSB-BSE2: operation winch 4 Shut-down limit switch left "Overtop guard cyl D" faulty/not preS Operation conditional switch off, may not be shunted Luff down derrick boom until limit switch no longer activated - Shut-down may not be shunted | A362 | | B | |
| 2D5389 | LSB-BSE2: operation winch 4 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D538A | LSB-BSE2: operation winch 4 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D538C | LSB-BSE2: operation winch 4 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |
| 2D538E | LSB-BSE2: operation winch 4 SA-frame Assembly cylinder shut off Ring surface block | A362 | | B | |
| 2D538F | LSB-BSE2: operation winch 4 Shut off SA-Bock angle > Max angle Operational shut off, bypassable Release master switch – Error remedy through bridging assembly button | A362 | | B | |
| 2D5390 | LSB-BSE2: operation winch 4 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A362 | | B | |
| 2D5391 | LSB-BSE2: operation winch 4 Shut-down limit switch right "Limit angle SA-frame" faulty/not pres Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5392 | LSB-BSE2: operation winch 4 Shut-down limit switch left "Limit angle SA-frame" faulty/not prese Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5393 | LSB-BSE2: operation winch 4 Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5394 | LSB-BSE2: operation winch 4 Shut-down limit switch left "Lower count. block" faulty/not present Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5395 | LSB-BSE2: operation winch 4 Shut-down limit switch right "Upper count. block" faulty/not presen Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5396 | LSB-BSE2: operation winch 4 Shut-down limit switch left "Upper count. block" faulty / not prese Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5397 | LSB-BSE2: operation winch 4 Shut off pressure Relapse cyl. SA br. outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5398 | LSB-BSE2: operation winch 4 Shut off pressure Relapse cyl. main boom outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5399 | LSB-BSE2: operation winch 4 Shut off pressure Relapse cyl. derrick outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D539A | LSB-BSE2: operation winch 4 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D539B | LSB-BSE2: operation winch 4 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D539D | LSB-BSE2: operation winch 4 Shut off angle sensor SA-frame erroneous/missing Operation conditional switch off, may not be shunted Release master switch - error remedy see corr. system error, check sensor | A362 | | B | |
| 2D539E | LSB-BSE2: operation winch 4 Shut off angle sensor "RFP SA-frame" left erroneous/missing Operation conditional switch off, may not be shunted Release master switch - error remedy see corr. system error, check sensor | A362 | | B | |
| 2D539F | LSB-BSE2: operation winch 4 Shut off angle sensor "RFP SA-frame" right erroneous/missing Operation conditional switch off, may not be shunted Release master switch - error remedy see corr. system error, check sensor | A362 | | B | |
| 2D53A1 | LSB-BSE2: operation winch 4 Shut off inductive sensor RFP SA-frame left Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D53A2 | LSB-BSE2: operation winch 4 Shut off inductive sensor RFP SA-frame right Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D53A7 | LSB-BSE2: operation winch 4 Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A362 | | B | |
| 2D53A9 | LSB-BSE2: operation winch 4 Shut off limit switch RFP-S moved out le/ri erroneous/missing Shut off, cannot be bypassed Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D53AB | LSB-BSE2: operation winch 4 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D53AC | LSB-BSE2: operation winch 4 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D53AD | LSB-BSE2: operation winch 4 Shut off upper relative limit angle acc. reached / exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D53AE | LSB-BSE2: operation winch 4 Shut off upper erection derrick angle reached / F3min reached | A362 | | B | |
| 2D53AF | LSB-BSE2: operation winch 4 Shut off Danger of collision between support and flap | A362 | | B | |
| 2D53B2 | LSB-BSE2: operation winch 4 Shut off upper relative limit angle HA reached / exceeded | A362 | | B | |
| 2D53BA | LSB-BSE2: operation winch 4 Winch operating temp. exceeded reduce output ! | A362 | | B | |
| 2D53BB | LSB-BSE2: operation winch 4 Shut off limit angle folded down reached luff accessories up operational shut down With the luffing, luff up winch 5 and drive out of the lower limit angle shut-off | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D53BC | LSB-BSE2: operation winch 4 UGW HA Erection force reached - activate switch boom on ground | A362 | | B | |
| 2D53BF | LSB-BSE2: operation winch 4 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D53C0 | LSB-BSE2: operation winch 4 Shut off test point 3 > F max - Montage | A362 | | B | |
| 2D53C1 | LSB-BSE2: operation winch 4 Shut off F1 too large take down main boom | A362 | | B | |
| 2D53C7 | LSB-BSE2: operation winch 4 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D53C8 | LSB-BSE2: operation winch 4 Shut off test point 2 > F max - assembly | A362 | | B | |
| 2D53C9 | LSB-BSE2: operation winch 4 Shut off test point 2 < F min | A362 | | B | |
| 2D53CF | LSB-BSE2: operation winch 4 Shut off UGW Derrick - in Derrick op. window run possible | A362 | | B | |
| 2D53D9 | LSB-BSE2: operation winch 4 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A362 | | B | |
| 2D53E0 | LSB-BSE2: operation winch 4 Shut off Flap bottom fixed jib not Position | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D53E1 | LSB-BSE2: operation winch 4 Shut off Flap top fixed jib not Position | A362 | | B | |
| 2D53E6 | LSB-BSE2: operation winch 4 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D53E7 | LSB-BSE2: operation winch 4 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A362 | | B | |
| 2D53E8 | LSB-BSE2: operation winch 4 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A362 | | B | |
| 2D53EF | LSB-BSE2: operation winch 4 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A362 | | B | |
| 2D53F3 | LSB-BSE2: operation winch 4 Shut-off, Vario Frame pallet heights tolerance undershot Operational shut off Drive into a permissible range with ballast lifting | A362 | | B | |
| 2D53F4 | LSB-BSE2: operation winch 4 Shut-off, Vario Frame pallet heights tolerance exceeded Operational shut off Drive into a permissible range with ballast lowering | A362 | | B | |
| 2D53F7 | LSB-BSE2: operation winch 4 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5403 | LSB-BSE2: operation winch 5 Shut-down jib lower | A362 | | B | |
| 2D5404 | LSB-BSE2: operation winch 5 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5405 | LSB-BSE2: operation winch 5 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D5406 | LSB-BSE2: operation winch 5 upper angle limit OGW shut-down Operation conditional switch off, may not be shunted Spool up - out winch 5 is only permitted at main boom positions small limit angle | A362 | | B | |
| 2D5407 | LSB-BSE2: operation winch 5 lower angle limit UGW shut-down Operation conditional switch off, may not be shunted Wind off winch until pressure is once again within the desired range - shut-down may not be shunted . | A362 | | B | |
| 2D5408 | LSB-BSE2: operation winch 5 luffing up main boom shut-down working area limitation ABB Operation conditional switch off, may not be shunted check as to why the flap is not in position - shut-down cannot be shunted | A362 | | B | |
| 2D5409 | LSB-BSE2: operation winch 5 luffing down main boom shut-down working area limitation ABB Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D540B | LSB-BSE2: operation winch 5 Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down reel winch in until crane in working area again - shunting through shutting down of working area limitation | A362 | | B | |
| 2D540C | LSB-BSE2: operation winch 5 Shut-down lower limit value LLV (geometry, load capacity chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D540D | LSB-BSE2: operation winch 5 Shut off WA-Bock bottom Operation conditional switch off, may not be shunted reel winch in until limit switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D540F | LSB-BSE2: operation winch 5 Shut off winch, brake not completely released | A362 | | B | |
| 2D5410 | LSB-BSE2: operation winch 5 fly jib upper stop shut-down operational shut down reel winch out until crane in working area again - shunting through shutting down of working area limitation | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5411 | LSB-BSE2: operation winch 5 fly jib upper flap shut-down operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5413 | LSB-BSE2: operation winch 5 shut-down as flap not positioned and angle threshold exceeded Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5414 | LSB-BSE2: operation winch 5 pressure retaining cylinder RFP N shut-down outside set range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5416 | LSB-BSE2: operation winch 5 luffing up accessory shut-down working area limitation ABB Operation conditional switch off, may not be shunted Luff up main boom during erection procedure, luff down main boom or accessory during setting down procedure. | A362 | | B | |
| 2D5417 | LSB-BSE2: operation winch 5 luffing down accessory shut-down working area limitation ABB | A362 | | B | |
| 2D5418 | LSB-BSE2: operation winch 5 Shut-down measuring point 1 < F min | A362 | | B | |
| 2D5419 | LSB-BSE2: operation winch 5 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D541C | LSB-BSE2: operation winch 5 Shut off angle sensor N top faulty / missing Operation conditional switch off, may not be shunted Luff down jib until limit switch no longer activated - shut-down may not be activated | A362 | | B | |
| 2D541F | LSB-BSE2: operation winch 5 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A362 | | B | |
| 2D5420 | LSB-BSE2: operation winch 5 LMB shut-down operational shut down Winch 5 released in control view | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5421 | LSB-BSE2: operation winch 5 Shut-down measuring point 1 > F max - operation | A362 | | B | |
| 2D5422 | LSB-BSE2: operation winch 5 Shut-down measuring point 1 > F max - assembly operational shut down Operate derrick boom in operating position - shut-down may be shunted (danger). | A362 | | B | |
| 2D5424 | LSB-BSE2: operation winch 5 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5425 | LSB-BSE2: operation winch 5 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5426 | LSB-BSE2: operation winch 5 Shut-down upper limit angle derrick OGWD | A362 | | B | |
| 2D5427 | LSB-BSE2: operation winch 5 Shut-down lower limit angle derrick UGWD Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5428 | LSB-BSE2: operation winch 5 Shut-down upper limit angle main boom Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5429 | LSB-BSE2: operation winch 5 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D542A | LSB-BSE2: operation winch 5 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A362 | | B | |
| 2D542E | LSB-BSE2: operation winch 5 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D542F | LSB-BSE2: operation winch 5 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5430 | LSB-BSE2: operation winch 5 master switch 1 defective/missing operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D5431 | LSB-BSE2: operation winch 5 master switch 2 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A362 | | B | |
| 2D5432 | LSB-BSE2: operation winch 5 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5437 | LSB-BSE2: operation winch 5 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A362 | | B | |
| 2D5438 | LSB-BSE2: operation winch 5 Shut-down upper limit angle accessory | A362 | | B | |
| 2D5439 | LSB-BSE2: operation winch 5 seat contact shut-down operational shut down Actuate seat contact or press deadman | A362 | | B | |
| 2D543E | LSB-BSE2: operation winch 5 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5444 | LSB-BSE2: operation winch 5 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A362 | | B | |
| 2D5449 | LSB-BSE2: operation winch 5 Shut-down hoist limit switch 4 operational shut down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D544A | LSB-BSE2: operation winch 5 Shut off Hoist limit switch 5 operational shut down | A362 | | B | |
| 2D544B | LSB-BSE2: operation winch 5 Shut off upper relative limit angle Derrick ORGWD | A362 | | B | |
| 2D544E | LSB-BSE2: operation winch 5 Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D544F | LSB-BSE2: operation winch 5 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |
| 2D5450 | LSB-BSE2: operation winch 5 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5451 | LSB-BSE2: operation winch 5 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5452 | LSB-BSE2: operation winch 5 end of stroke switch shut-down 3 operational shut down | A362 | | B | |
| 2D5457 | LSB-BSE2: operation winch 5 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D545E | LSB-BSE2: operation winch 5 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A362 | | B | |
| 2D545F | LSB-BSE2: operation winch 5 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5462 | LSB-BSE2: operation winch 5 Emerg. shut-off winch-winch rotational sensor interrupts brake control operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5463 | LSB-BSE2: operation winch 5 Crane engine in overspeed Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5464 | LSB-BSE2: operation winch 5 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A362 | | B | |
| 2D546F | LSB-BSE2: operation winch 5 Shut off both limit switches "WA-Bock bottom" incorrect / missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5470 | LSB-BSE2: operation winch 5 shut-down both limit switches "flap in position" defect./missing | A362 | | B | |
| 2D5472 | LSB-BSE2: operation winch 5 shut-down both angle sensors "fly jib" defective/missing Operation conditional switch off, may not be shunted Luff down jib until limit switch no longer activated - shut-down may not be activated | A362 | | B | |
| 2D5473 | LSB-BSE2: operation winch 5 shut-down both limit switches "lower fly jib" defective/missing | A362 | | B | |
| 2D5474 | LSB-BSE2: operation winch 5 shut-down both limit switches "upper fly jib flap" defect./missing | A362 | | B | |
| 2D5475 | LSB-BSE2: operation winch 5 shut-down both limit switches "upper fly jib stop"defect./missing Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D547A | LSB-BSE2: operation winch 5 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D547B | LSB-BSE2: operation winch 5 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D547C | LSB-BSE2: operation winch 5 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D547D | LSB-BSE2: operation winch 5 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |
| 2D547E | LSB-BSE2: operation winch 5 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5481 | LSB-BSE2: operation winch 5 end of stroke switch 1 shut-down defective operational shut down | A362 | | B | |
| 2D5482 | LSB-BSE2: operation winch 5 end of stroke switch 2 shut-down defective operational shut down | A362 | | B | |
| 2D5483 | LSB-BSE2: operation winch 5 end of stroke switch 3 shut-down defective operational shut down | A362 | | B | |
| 2D5489 | LSB-BSE2: operation winch 5 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D548A | LSB-BSE2: operation winch 5 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D548C | LSB-BSE2: operation winch 5 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5490 | LSB-BSE2: operation winch 5 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A362 | | B | |
| 2D549A | LSB-BSE2: operation winch 5 Shut off Pressure relapse cyl. Main boom less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D549B | LSB-BSE2: operation winch 5 Shut off Pressure relapse cyl. Derrick less than min. pressure Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D549C | LSB-BSE2: operation winch 5 Shut off pressure sensor RFP-N erroneous / missing | A362 | | B | |
| 2D54AB | LSB-BSE2: operation winch 5 Shut off Upper limit angle Superstr. access. (geometry load chart) Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D54AC | LSB-BSE2: operation winch 5 Shut off Lower limit angle chassis access. (geometry, load chart) Operational shut off release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D54AD | LSB-BSE2: operation winch 5 Shut off upper relative limit angle acc. reached / exceeded | A362 | | B | |
| 2D54AF | LSB-BSE2: operation winch 5 Shut off Danger of collision between support and flap | A362 | | B | |
| 2D54BA | LSB-BSE2: operation winch 5 Winch operating temp. exceeded reduce output ! | A362 | | B | |
| 2D54BB | LSB-BSE2: operation winch 5 Shut off limit angle folded down reached luff accessories up operational shut down With the luffing, luff up winch 5 and drive out of the lower limit angle shut-off | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D54BC | LSB-BSE2: operation winch 5 UGW HA Erection force reached - activate switch boom on ground | A362 | | B | |
| 2D54BF | LSB-BSE2: operation winch 5 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D54C0 | LSB-BSE2: operation winch 5 Shut off test point 3 > F max - Montage | A362 | | B | |
| 2D54C7 | LSB-BSE2: operation winch 5 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D54C8 | LSB-BSE2: operation winch 5 Shut off test point 2 > F max - assembly | A362 | | B | |
| 2D54C9 | LSB-BSE2: operation winch 5 Shut off test point 2 < F min | A362 | | B | |
| 2D54D9 | LSB-BSE2: operation winch 5 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A362 | | B | |
| 2D54E0 | LSB-BSE2: operation winch 5 Shut off Flap bottom fixed jib not Position | A362 | | B | |
| 2D54E1 | LSB-BSE2: operation winch 5 Shut off Flap top fixed jib not Position | A362 | | B | |
| 2D54E2 | LSB-BSE2: operation winch 5 Shut off Danger of collision ACC with fixed jib - ACC up possible | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D54E6 | LSB-BSE2: operation winch 5 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D54E7 | LSB-BSE2: operation winch 5 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A362 | | B | |
| 2D54E8 | LSB-BSE2: operation winch 5 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A362 | | B | |
| 2D54EF | LSB-BSE2: operation winch 5 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A362 | | B | |
| 2D54F7 | LSB-BSE2: operation winch 5 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5504 | LSB-BSE2: operation winch 6 unreeled winch shut-down Operation conditional switch off, may not be shunted enter correct operation mode or dismantle accessory parts - shut-down cannot be shunted | A362 | | B | |
| 2D5505 | LSB-BSE2: operation winch 6 reeled winch shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D550F | LSB-BSE2: operation winch 6 Shut off winch, brake not completely released | A362 | | B | |
| 2D5518 | LSB-BSE2: operation winch 6 Shut-down measuring point 1 < F min | A362 | | B | |
| 2D5519 | LSB-BSE2: operation winch 6 no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D551F | LSB-BSE2: operation winch 6 Shut off LMB not active operational shut down check section in the LS-strut, LICCON output, line to short, pressure switch function | A362 | | B | |
| 2D5520 | LSB-BSE2: operation winch 6 LMB shut-down operational shut down Winch 6 released in control view | A362 | | B | |
| 2D5521 | LSB-BSE2: operation winch 6 Shut-down measuring point 1 > F max - operation | A362 | | B | |
| 2D5522 | LSB-BSE2: operation winch 6 Shut-down measuring point 1 > F max - assembly | A362 | | B | |
| 2D5524 | LSB-BSE2: operation winch 6 Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5525 | LSB-BSE2: operation winch 6 Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Lower load or set down derrick counterweight if possible or wind off luffing gear if possible. | A362 | | B | |
| 2D5526 | LSB-BSE2: operation winch 6 Shut-down upper limit angle derrick OGWD Operation conditional switch off, may not be shunted Check engine RPM shut off cannot be bypassed | A362 | | B | |
| 2D5527 | LSB-BSE2: operation winch 6 Shut-down lower limit angle derrick UGWD | A362 | | B | |
| 2D5529 | LSB-BSE2: operation winch 6 winch blocked (C-key monitor) operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted | A362 | | B | |
| 2D552A | LSB-BSE2: operation winch 6 Winch locked (TE-Module) Operation conditional switch off, may not be shunted Release winch in TE1 | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D552E | LSB-BSE2: operation winch 6 Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D552F | LSB-BSE2: operation winch 6 Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5531 | LSB-BSE2: operation winch 6 master switch 2 defective/missing operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor) | A362 | | B | |
| 2D5532 | LSB-BSE2: operation winch 6 master switch 3 defective/missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit | A362 | | B | |
| 2D5537 | LSB-BSE2: operation winch 6 Winch rotational sensor faulty / missing operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5539 | LSB-BSE2: operation winch 6 seat contact shut-down operational shut down Actuate seat contact or press deadman | A362 | | B | |
| 2D553C | LSB-BSE2: operation winch 6 Shut off test point 8 > F max Assembly roll | A362 | | B | |
| 2D553E | LSB-BSE2: operation winch 6 Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D553F | LSB-BSE2: operation winch 6 Shut off Test point 8 erroneous / missing | A362 | | B | |
| 2D5544 | LSB-BSE2: operation winch 6 Shut-off crane engine not running Emergency shut-down - raising / lowering winch only possible in emergency operation Check why "Winch wound out" shut-off did not function, lifting/lowering only possible with emergency operation (danger) | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5549 | LSB-BSE2: operation winch 6 Shut-down hoist limit switch 4 operational shut down | A362 | | B | |
| 2D554A | LSB-BSE2: operation winch 6 Shut off Hoist limit switch 5 operational shut down | A362 | | B | |
| 2D554B | LSB-BSE2: operation winch 6 Shut off upper relative limit angle Derrick ORGWD | A362 | | B | |
| 2D554E | LSB-BSE2: operation winch 6 Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D554F | LSB-BSE2: operation winch 6 Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |
| 2D5550 | LSB-BSE2: operation winch 6 end of stroke switch shut-down 1 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5551 | LSB-BSE2: operation winch 6 end of stroke switch shut-down 2 operational shut down Spool winch out until hoist limit switch is no longer actuated | A362 | | B | |
| 2D5552 | LSB-BSE2: operation winch 6 end of stroke switch shut-down 3 operational shut down | A362 | | B | |
| 2D5557 | LSB-BSE2: operation winch 6 Shut-down press. SA-frame overtop guard cylinder < minimal press. Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D555E | LSB-BSE2: operation winch 6 Shut off pressure difference ballast cylinder A/B too large Operational shut off Block ballast cyl. with individual movement cylinder A or B and move into force reducing movement | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D555F | LSB-BSE2: operation winch 6 Shut off Winch, Pressure too high at actuated pump operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5562 | LSB-BSE2: operation winch 6 Emerg. shut-off winch-winch rotational sensor interrupts brake control Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5563 | LSB-BSE2: operation winch 6 Crane engine in overspeed | A362 | | B | |
| 2D5564 | LSB-BSE2: operation winch 6 Release pressure of brake fallen below Operation conditional switch off, may not be shunted Reestablish charge pressure supply - shut-down may not be shunted | A362 | | B | |
| 2D557A | LSB-BSE2: operation winch 6 Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D557B | LSB-BSE2: operation winch 6 Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D557C | LSB-BSE2: operation winch 6 Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D557D | LSB-BSE2: operation winch 6 Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |
| 2D557E | LSB-BSE2: operation winch 6 Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5581 | LSB-BSE2: operation winch 6 end of stroke switch 1 shut-down defective operational shut down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5582 | LSB-BSE2: operation winch 6 end of stroke switch 2 shut-down defective operational shut down | A362 | | B | |
| 2D5583 | LSB-BSE2: operation winch 6 end of stroke switch 3 shut-down defective operational shut down | A362 | | B | |
| 2D5589 | LSB-BSE2: operation winch 6 Shut-down hoist limit switch 4 faulty operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D558A | LSB-BSE2: operation winch 6 Shut off Hoist limit switch 5 erroneous operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output | A362 | | B | |
| 2D558C | LSB-BSE2: operation winch 6 Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |
| 2D5590 | LSB-BSE2: operation winch 6 hoisting gear pressure switch shut-down operational shut down reel out winch until the "winch reeled in" switch is no longer actuated -shut-down cannot be shunted | A362 | | B | |
| 2D559A | LSB-BSE2: operation winch 6 Shut off Pressure relapse cyl. Main boom less than min. pressure operational shut down Bring master switch to zero pos., check why pressure is less than expected pressure. LSB | A362 | | B | |
| 2D559B | LSB-BSE2: operation winch 6 Shut off Pressure relapse cyl. Derrick less than min. pressure operational shut down Bring master switch to zero pos., check why pressure is less than expected pressure. LSB | A362 | | B | |
| 2D55BA | LSB-BSE2: operation winch 6 Winch operating temp. exceeded reduce output ! | A362 | | B | |
| 2D55BF | LSB-BSE2: operation winch 6 Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D55C7 | LSB-BSE2: operation winch 6 Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release master switch – check sensor, lines, check plug | A362 | | B | |
| 2D55D9 | LSB-BSE2: operation winch 6 Shut-off crane engine low minimum rpm Operation conditional switch off, may not be shunted Let go of winch master switch. Do not execute a crane movement so that the engine rpm stabilizes again | A362 | | B | |
| 2D55E6 | LSB-BSE2: operation winch 6 Shut-off pressure supply relapse cylinder SA-FRAME missing Operation conditional switch off, may not be shunted Re-establish pressure supply SA-frame - shut-down may not be shunted. | A362 | | B | |
| 2D55E7 | LSB-BSE2: operation winch 6 Shut-off pressure supply relapse cylinder main boom missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder main boom - shut-off cannot be bridged. | A362 | | B | |
| 2D55E8 | LSB-BSE2: operation winch 6 Shut-off pressure supply relapse cylinder derrick missing Operation conditional switch off, may not be shunted Reestablish pressure supply relapse cylinder derrick - shut-off cannot be bridged. | A362 | | B | |
| 2D55EF | LSB-BSE2: operation winch 6 SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. | A362 | | B | |
| 2D55F7 | LSB-BSE2: operation winch 6 Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5601 | LSB-BSE2: operation telescoping Shut off TY-frame not in position operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5602 | LSB-BSE2: operation telescoping Shut off TY Latch not open operational shut down Press button "Preselection page A/B" until both pages A and B are preselected | A362 | | B | |
| 2D5610 | LSB-BSE2: operation telescoping fly jib upper stop shut-down | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5611 | LSB-BSE2: operation telescoping fly jib upper flap shut-down | A362 | | B | |
| 2D5612 | LSB-BSE2: operation telescoping shut-down as lower fly jib and NA-boom 3 not positioned | A362 | | B | |
| 2D5614 | LSB-BSE2: operation telescoping pressure retaining cylinder RFP N shut-down outside set range | A362 | | B | |
| 2D5624 | LSB-BSE2: operation telescoping Shut-off angle TY-tensioning not within set specification operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5625 | LSB-BSE2: operation telescoping Shut off Pressure switch reports brake TY-winch left closed operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5626 | LSB-BSE2: operation telescoping Shut off Pressure switch reports brake TY-winch right closed operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5637 | LSB-BSE2: operation telescoping Winch turn sensor TY Winch erroneous / missing operational shut down Release master switch - select telescope in function | A362 | | B | |
| 2D564E | LSB-BSE2: operation telescoping Shut off emerg. off not active | A362 | | B | |
| 2D564F | LSB-BSE2: operation telescoping Shut off control is off | A362 | | B | |
| 2D565E | LSB-BSE2: operation telescoping Shut off limit switch "Main boom steep ok" erroneous / missing | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D565F | LSB-BSE2: operation telescoping Shut-down limit switch main boom steep | A362 | | B | |
| 2D5670 | LSB-BSE2: operation telescoping shut-down both limit switches "flap in position" defect./missing | A362 | | B | |
| 2D5671 | LSB-BSE2: operation telescoping shut-down both limit switches "NA-boom 3 pos." defect./missing | A362 | | B | |
| 2D5672 | LSB-BSE2: operation telescoping shut-down both angle sensors "fly jib" defective/missing | A362 | | B | |
| 2D5673 | LSB-BSE2: operation telescoping shut-down both limit switches "lower fly jib" defective/missing operational shut down extend tele cylinder until limit switch no longer activated - shut-down cannot be shunted | A362 | | B | |
| 2D5674 | LSB-BSE2: operation telescoping shut-down both limit switches "upper fly jib flap" defect./missing | A362 | | B | |
| 2D5675 | LSB-BSE2: operation telescoping shut-down both limit switches "upper fly jib stop"defect./missing | A362 | | B | |
| 2D5677 | LSB-BSE2: operation telescoping Shut off Limit switch TY-frame Position right erroneous / missing operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5678 | LSB-BSE2: operation telescoping Shut off Limit switch TY-frame Position left erroneous / missing operational shut down activate "TA-strut luffing up" key until the symbol "TA-strut in position" is displayed | A362 | | B | |
| 2D5685 | LSB-BSE2: operation telescoping Shut-off rotary sensor TY-tensioning left-hand faulty / missing operational shut down Fold in TA-frame to determined angle via key "Fold in TY-tensioning" in the instrument panel | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5686 | LSB-BSE2: operation telescoping Shut-off rotary sensor TY-tensioning right-hand faulty / missing operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5697 | LSB-BSE2: operation telescoping Shut off TY Side A not preselected | A362 | | B | |
| 2D5698 | LSB-BSE2: operation telescoping Shut off TY Side B not preselected operational shut down Release master switch - select telescope in function | A362 | | B | |
| 2D5699 | LSB-BSE2: operation telescoping Limit switch "Gear number Winch A" erroneous / missing operational shut down activate "open pawl" key until the symbol "pawl opened" is displayed | A362 | | B | |
| 2D569A | LSB-BSE2: operation telescoping Limit switch "Gear number Winch B" erroneous / missing operational shut down Press button "Preselection page A/B" until both pages A and B are preselected | A362 | | B | |
| 2D569B | LSB-BSE2: operation telescoping Shut off TY Winch A is spooled out | A362 | | B | |
| 2D569C | LSB-BSE2: operation telescoping Shut off TY Winch B is spooled out | A362 | | B | |
| 2D5747 | LSB-BSE2: operation luffing Warning luffing up, dropping of load with reduction of reach | A362 | | B | |
| 2D5748 | LSB-BSE2: operation luffing Shut-down luffing up, dropping of load with reduction of reach | A362 | | B | |
| 2D574B | LSB-BSE2: operation luffing Reducing erection forces at reduction radius | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D574E | LSB-BSE2: operation luffing Shut off emerg. off not active | A362 | | B | |
| 2D574F | LSB-BSE2: operation luffing Shut off control is off | A362 | | B | |
| 2D5801 | LSB-BSE2: operation slewing Shut-off ballast not lifted, confirm with key button Operational shut off Lift up ballast and confirm with "Ballast lifted" key button | A362 | | B | |
| 2D5802 | LSB-BSE2: operation slewing Shut-down counterweight on ground Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5803 | LSB-BSE2: operation slewing Shut-down support counterweight carriage is not retracted Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5804 | LSB-BSE2: operation slewing Shut-down wheels counterweight carriage not in rotary position Operation conditional switch off, may not be shunted With the pre-selection key "Rotary travel BW" turn the wheels of the counterweight carriage (BW) into turning position | A362 | | B | |
| 2D5806 | LSB-BSE2: operation slewing Shutdown slewing gear brake not released | A362 | | B | |
| 2D5807 | LSB-BSE2: operation slewing Shut off Slewing gear coasting not possible, pressure too high | A362 | | B | |
| 2D5808 | LSB-BSE2: operation slewing shut-down slewing right working area limitation ABB Operation conditional switch off, may not be shunted eliminate error see corresponding system error | A362 | | B | |
| 2D5809 | LSB-BSE2: operation slewing shut-down slewing left working area limitation ABB | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D580A | LSB-BSE2: operation slewing Shut off Ballast/Ballast trailer swing Block Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate master switch. | A362 | | B | |
| 2D5813 | LSB-BSE2: operation slewing Shut off slewing gear non-permissible mode operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5819 | LSB-BSE2: operation slewing no or invalid operation mode shut-down operational shut down slew left until crane is within support area again - shut-down can be shunted (danger) | A362 | | B | |
| 2D581F | LSB-BSE2: operation slewing Shut off LMB not active operational shut down check why LMB not running. Operating mode OK, sensor defective, read out LMB error | A362 | | B | |
| 2D5820 | LSB-BSE2: operation slewing shut-down slewing right LMB operational shut down Turn left until crane once again within the support area or reduce load - shut-down may be shunted (danger) | A362 | | B | |
| 2D5821 | LSB-BSE2: operation slewing shut-down slewing left LMB operational shut down Turn right until crane once again within the support area or reduce load - shut-down may be shunted (danger) | A362 | | B | |
| 2D5822 | LSB-BSE2: operation slewing Shut-down right-hand swing maximum load exceeded | A362 | | B | |
| 2D5823 | LSB-BSE2: operation slewing Shut-down left-hand swing maximum load exceeded Operation conditional switch off, may not be shunted eliminate error see corresponding system error | A362 | | B | |
| 2D582F | LSB-BSE2: operation slewing Master switch mode not active operational shut down slew right until crane is in working area again - shunting through shut-down of working area limitation | A362 | | B | |
| 2D5831 | LSB-BSE2: operation slewing Master switch 2 faulty/not present operational shut down Start crane engine. For test purposes actuate bridging "without engine" (control ON without engine). | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5837 | LSB-BSE2: operation slewing Selection Turning without selection parking brake slewing gear open Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5839 | LSB-BSE2: operation slewing seat contact shut-down report of error, otherwise no reaction | A362 | | B | |
| 2D583C | LSB-BSE2: operation slewing Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D583E | LSB-BSE2: operation slewing Shut off master switch zero position forced operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5840 | LSB-BSE2: operation slewing Shut-off, Vario Frame assembly folded downwards operational shut down The Vario Frame must be lifted off the ground, then turning is permitted again | A362 | | B | |
| 2D5844 | LSB-BSE2: operation slewing Shut-off crane engine not running | A362 | | B | |
| 2D5849 | LSB-BSE2: operation slewing Shut off pressure difference ballast cylinder A/B too large Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D584D | LSB-BSE2: operation slewing Shut off radio interruption | A362 | | B | |
| 2D584E | LSB-BSE2: operation slewing Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D584F | LSB-BSE2: operation slewing Shut off control is off | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5852 | LSB-BSE2: operation slewing Shut-down measuring point 1 > F max - operation Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A362 | | B | |
| 2D5853 | LSB-BSE2: operation slewing Shut-down measuring point 1 > F max - assembly Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A362 | | B | |
| 2D5854 | LSB-BSE2: operation slewing Shut-down overtopping guard cylinder main boom in bump stop operational shut down Press "A-Stop" key or "B-Stop" key to move only one ballast cylinder to equalize forces in side A/B | A362 | | B | |
| 2D5855 | LSB-BSE2: operation slewing Shut-down overtopping guard cylinder derrick boom in bump stop Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5856 | LSB-BSE2: operation slewing Shut off ballast cylinder A pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A362 | | B | |
| 2D5857 | LSB-BSE2: operation slewing Shut off ballast cylinder B pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A362 | | B | |
| 2D5858 | LSB-BSE2: operation slewing Shut-down guide frame - counterweight bump stop upper Operation conditional switch off, may not be shunted With the pre-selection key "Rotary travel BW" turn the wheels of the counterweight carriage (BW) into turning position | A362 | | B | |
| 2D5859 | LSB-BSE2: operation slewing Shut-down guide frame - counterweight bump stop lower operational shut down slew left until crane is within support area again - shut-down can be shunted (danger) | A362 | | B | |
| 2D5870 | LSB-BSE2: operation slewing Shut-down lim switch "Count. on ground" vo. left faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5871 | LSB-BSE2: operation slewing Shut-down lim switch "Count. on ground" vo. right faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5872 | LSB-BSE2: operation slewing Shut-down lim switch "Count. on ground" hi. left faulty/not present Operational shut-down, shuntable via raised key switch B/BW - only switch on if B/BW safely raised If possible raise the wheels via lifting the load or reducing the mounted suspended counterweight | A362 | | B | |
| 2D5873 | LSB-BSE2: operation slewing Shut-down lim switch "Count. on ground" hi. right faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5874 | LSB-BSE2: operation slewing Shut-down limit switch "Support retracted" vo. faulty/not present Operation conditional switch off, may not be shunted Retract support cylinder counterweight carriage completely | A362 | | B | |
| 2D5875 | LSB-BSE2: operation slewing Shut-down limit switch "Support retracted" hi. faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5876 | LSB-BSE2: operation slewing Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5877 | LSB-BSE2: operation slewing Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5878 | LSB-BSE2: operation slewing Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5879 | LSB-BSE2: operation slewing Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |
| 2D587A | LSB-BSE2: operation slewing Shut off limit switch B/BW swing left front erroneous/missing Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D587B | LSB-BSE2: operation slewing Shut off limit switch B/BW swing right front erroneous/missing Operation conditional switch off, may not be shunted | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D587C | LSB-BSE2: operation slewing Shut off limit switch B/BW swing left rear erroneous/missing Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D587D | LSB-BSE2: operation slewing Shut off limit switch B/BW swing right rear erroneous/missing | A362 | | B | |
| 2D587E | LSB-BSE2: operation slewing Shut off BT swing lateral angle sensor le/ri erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D587F | LSB-BSE2: operation slewing Shut off BT swing max. lateral angle exceeded Operation conditional switch off, may not be shunted With the ballast trailer move from shut off angle in operating angle | A362 | | B | |
| 2D5880 | LSB-BSE2: operation slewing Shut off BT pull force sensor le/ri erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D5881 | LSB-BSE2: operation slewing Shut off BT pull force > Fmax Operation conditional switch off, may not be shunted With ballast trailer move into operating force | A362 | | B | |
| 2D5882 | LSB-BSE2: operation slewing Shut off limit switch "Ballast on ground" not on SPMT Operation conditional switch off, may not be shunted The 4 limit switches "Ballast on ground" must sit on SPMT and be switched. with ballast cylinder or winch | A362 | | B | |
| 2D5885 | LSB-BSE2: operation slewing Shut-down limit switch "RFP Main boom" right faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5886 | LSB-BSE2: operation slewing Shut-down limit switch "RFP Main boom" links faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5887 | LSB-BSE2: operation slewing Shut-down limit switch "Overtop guard cyl D" right faulty/not prese Operation conditional switch off, may not be shunted Wind off main boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5888 | LSB-BSE2: operation slewing Shut-down limit switch "Overtop guard cyl D" left faulty/not present Operation conditional switch off, may not be shunted Wind off derrick boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A362 | | B | |
| 2D5890 | LSB-BSE2: operation slewing Slewing platform not bolted or impermissible bolting condition Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5893 | LSB-BSE2: operation slewing Shut-down limit switch right "Lower count. block" faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5894 | LSB-BSE2: operation slewing Shut-down limit switch "Lower count. block" left faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5895 | LSB-BSE2: operation slewing Shut-down limit switch "Upper count. block" right faulty/not present Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A362 | | B | |
| 2D5896 | LSB-BSE2: operation slewing Shut-down limit switch "Upper count. block" left faulty/not present Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A362 | | B | |
| 2D5897 | LSB-BSE2: operation slewing Shut-down limit switch "Count. bolted" right faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A362 | | B | |
| 2D5898 | LSB-BSE2: operation slewing Shut-down limit switch "Count. bolted" left faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A362 | | B | |
| 2D5899 | LSB-BSE2: operation slewing Ballast trailer (BW) is not pinned Operation conditional switch off, may not be shunted Check for installation to suit op. if installed/pinned check signal | A362 | | B | |
| 2D589A | LSB-BSE2: operation slewing Ballast trailer (BW) is not installed (pilot contact) Operation conditional switch off, may not be shunted Check for installation to suit op. and check signal | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D589B | LSB-BSE2: operation slewing Shut off brake pressure BW drive brake not open Operational shut off Check brake pressure of service brake why it doesn't open | A362 | | B | |
| 2D58B3 | LSB-BSE2: operation slewing Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A362 | | B | |
| 2D5A4E | LSB-BSE2: operation additional equipment Shut off emerg. off not active | A362 | | B | |
| 2D5A4F | LSB-BSE2: operation additional equipment Shut off control is off | A362 | | B | |
| 2D5B02 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down counterweight on ground Operational shut-down, shuntable via raised key switch B/BW - only switch on if B/BW safely raised | A362 | | B | |
| 2D5B03 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down support counterweight carriage is not retracted Operation conditional shut-down, may not be shunted. Retract support cylinder counterweight carriage completely. | A362 | | B | |
| 2D5B04 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down counterweight carriage telescoping blocked Operational shut-down, shuntable via raised key switch B/BW - only switch on if B/BW safely raised Press "Tow-travel on" key until the wheels are in the travel direction and the indicator lamp remains lit. | A362 | | B | |
| 2D5B08 | LSB-BSE2: Operation ballasting / counterweight carriage Counterweight carriage (BW) is inserted but not yet bolted report of error, otherwise no reaction Bolt or unplug counterweight carriage. | A362 | | B | |
| 2D5B09 | LSB-BSE2: Operation ballasting / counterweight carriage BW is bolted but not inserted - dummy plug is inserted Control op. type with counterweight carriage is switched over to - req.s for operation with BW must be met. Unbolt or plug in counterweight carriage. | A362 | | B | |
| 2D5B0C | LSB-BSE2: Operation ballasting / counterweight carriage Shut off support ballast trailer is retracted Operation conditional switch off, may not be shunted Move support Ballast trailer in | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5B0D | LSB-BSE2: Operation ballasting / counterweight carriage Shut off BW steering wheel set not free operational shut down Switch in other permissible BW operating mode and bring BW in permissible pos. | A362 | | B | |
| 2D5B10 | LSB-BSE2: Operation ballasting / counterweight carriage No counterweight inserted or dummy plug not inserted report of error, otherwise no reaction Plug in dummy plug. | A362 | | B | |
| 2D5B11 | LSB-BSE2: Operation ballasting / counterweight carriage Counterweight carriage (BW) is bolted but not inserted Unbolt or plug in counterweight carriage. | A362 | | B | |
| 2D5B13 | LSB-BSE2: Operation ballasting / counterweight carriage Set B-table does not match the installed entries from B/BW Shut-down due to unclear recognition of assembly condition. Set load chart correctly or mount B/BW in accordance with the table setting. | A362 | | B | |
| 2D5B14 | LSB-BSE2: Operation ballasting / counterweight carriage Suspended counterweight (B) mounted but no B-table set Conversion to control operation type with suspended counterweight - requirements for operation with B must be met. Set load chart correctly or mount B/BW in accordance with the table setting. | A362 | | B | |
| 2D5B16 | LSB-BSE2: Operation ballasting / counterweight carriage Ballast trailer is stretched, not pinned and support retracted Error message as well as no release of turn and drive crawler The two BT limit switches not supported may not have switched, support must be extended | A362 | | B | |
| 2D5B17 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast automatic Operational shut off Manually drive into permissible F1 range or out of shut-off, shut off the spline cylinder or ballast cylinder | A362 | | B | |
| 2D5B18 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down measuring point 1 < F min | A362 | | B | |
| 2D5B19 | LSB-BSE2: Operation ballasting / counterweight carriage no or invalid operation mode shut-down operational shut down Turn master switch to zero position. Otherwise note system error for defective or missing sensors. | A362 | | B | |
| 2D5B1A | LSB-BSE2: Operation ballasting / counterweight carriage Shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5B1B | LSB-BSE2: Operation ballasting / counterweight carriage Shut off control is off output of error Restart crane monitors and wait until control booted up. | A362 | | B | |
| 2D5B1C | LSB-BSE2: Operation ballasting / counterweight carriage Master switch mode not active operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor | A362 | | B | |
| 2D5B1D | LSB-BSE2: Operation ballasting / counterweight carriage seat contact shut-down Operational shut off Cancel shut-off, sit on the driver's seat or actuate deadman on the master switch | A362 | | B | |
| 2D5B1E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off derrick angle not in op. position Operational shut off, only bypassable when derrick placed down With Derrick move further to rear in op. angle | A362 | | B | |
| 2D5B1F | LSB-BSE2: Operation ballasting / counterweight carriage Shut off LMB not active operational shut down briefly release master switch, or error elimination see corresponding system error | A362 | | B | |
| 2D5B20 | LSB-BSE2: Operation ballasting / counterweight carriage LMB shut-down Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5B21 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down measuring point 1 > F max - operation Operation conditional switch off, may not be shunted Press button Ballast "Up / down" only if winch 4 is not actuated | A362 | | B | |
| 2D5B22 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down measuring point 1 > F max - assembly Operation conditional switch off, may not be shunted Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5B24 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down measuring point 1 < F min and count. utilisation > 50% Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B25 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down measuring point 1 < F min and count. utilisation > 90% Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5B29 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off ballast cylinder A-B length difference too large Output of error, crane function is not selected. Move the ballast cylinders together in individual operation. Move the two ballast cylinders to the same length | A362 | | B | |
| 2D5B2A | LSB-BSE2: Operation ballasting / counterweight carriage Shut off brake pressure BW drive brake not open Operational shut off Check brake pressure of service brake why it doesn't open | A362 | | B | |
| 2D5B2C | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Drive back into a permissible position | A362 | | B | |
| 2D5B2D | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Drive back into a permissible position | A362 | | B | |
| 2D5B2E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Drive back into a permissible position | A362 | | B | |
| 2D5B2F | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Radio assembly BTT-E max pulled Ballast exceeded Operational shut off Drive out of the shut-off in mode without radio with the master switch, only the ballast can be driven | A362 | | B | |
| 2D5B3A | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "on" left minimum length reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A362 | | B | |
| 2D5B3B | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "on" right minimum length reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A362 | | B | |
| 2D5B3C | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "off" left maximum length reached Issuance of error, crane function is not actuated Run up with ballasting cyl. | A362 | | B | |
| 2D5B3D | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "off" right maximum length reached Issuance of error, crane function is not actuated Run up with ballasting cyl. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5B3E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballasting up / down mandatory zero position operational shut down Bring button to zero pos. and deflect desired movement again | A362 | | B | |
| 2D5B43 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off wheel set turn sensor erroneous / missing Operation conditional switch off, may not be shunted Check wheel sensor left / right turn sensor on LSB for error or line interruption | A362 | | B | |
| 2D5B44 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off crane engine not running Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B45 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "Up / down" due to running winch 4 Operation conditional switch off, may not be shunted Do not actuate winch 4 anymore, then ballast can be moved up/down again | A362 | | B | |
| 2D5B49 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off pressure difference ballast cylinder A/B too large operational shut down Bypass with key button, in its own responsibility back to good pressure difference with ballast cylinders | A362 | | B | |
| 2D5B4E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off length sensor ballast cyl. left erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D5B4F | LSB-BSE2: Operation ballasting / counterweight carriage Shut off length sensor ballast cyl. right erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D5B50 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "up / down" due to running winch 3 Issuance of error, crane function is not actuated Do not actuate winch 3 anymore, then ballast can be moved up/down again | A362 | | B | |
| 2D5B51 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "In" left block position retracted reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A362 | | B | |
| 2D5B52 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast "In" right block position retracted reached Issuance of error, crane function is not actuated Run down with ballasting cylinder | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5B53 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast on ground lateral incline > max Wert Issuance of error, crane function is not actuated Do not run with stop button A or B into permissible position | A362 | | B | |
| 2D5B54 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down overtopping guard cylinder main boom in bump stop Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B55 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down overtopping guard cylinder derrick boom in bump stop Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B56 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off ballast cylinder A pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A362 | | B | |
| 2D5B57 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off ballast cylinder B pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A362 | | B | |
| 2D5B58 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down guide frame - counterweight bump stop upper operational shut down Remedy cause of "LMB Stop" see error report LMB - shut-down may be shunted via assembly switch (danger). | A362 | | B | |
| 2D5B59 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down guide frame - counterweight bump stop lower operational shut down Lower load or raise derrick ballast if possible or lay on additional derrick counterweight if possible. | A362 | | B | |
| 2D5B5A | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast pallet / BW lateral incline > max side incline Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A362 | | B | |
| 2D5B5B | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast pallet / BW lateral incline < min side incline Operation conditional switch off, may not be shunted With stop buttons move ballast UP/DOWN/STOP cylinder A / STOP cylinder B knowingly in improved direction | A362 | | B | |
| 2D5B5C | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5B5D | LSB-BSE2: Operation ballasting / counterweight carriage Shut off test point 1 erroneous / missing Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B5E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Test point 2 erroneous / missing Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B5F | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Test point 3 erroneous / missing Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B68 | LSB-BSE2: Operation ballasting / counterweight carriage Press shut-off for release deadman longer Operational shut off "Press deadman key MS1 for 2 sec; with it release is confirmed" | A362 | | B | |
| 2D5B70 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" vo. left faulty/not present Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5B71 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" vo. right faulty/not present Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5B72 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" hi. left faulty/not present Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5B73 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down lim switch "Count. on ground" hi. right faulty/not present Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5B74 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Support retracted" vo. faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B75 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Support retracted" hi. faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5B76 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off limit switch "Winch frame installed" le. defective/missing Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5B77 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off limit switch "Winch frame installed" ri. defective/missing Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5B78 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off of both retracted ballast limit switches faulty / missing Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5B79 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off of both extended ballast limit switches faulty / missing | A362 | | B | |
| 2D5B7A | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Limit switch left Ballast retracted erroneous / missing Issuance of error, crane function is not actuated Check wiring, check sensor | A362 | | B | |
| 2D5B7B | LSB-BSE2: Operation ballasting / counterweight carriage Shut off limit switch right Ballast retracted erroneous/missing Issuance of error, crane function is not actuated Check wiring, check sensor | A362 | | B | |
| 2D5B7E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Turn sensor swing B/BW erroneous / missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D5B7F | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Turn sensor swing B/BW max perm lateral angle exceeded Operation conditional switch off, may not be shunted With ballast trailer / slewing gear move from shut off angle in operating angle | A362 | | B | |
| 2D5B80 | LSB-BSE2: Operation ballasting / counterweight carriage Ballast trailer equipped without swing Issuance of error, crane function is not actuated Install ballast pallet with swing | A362 | | B | |
| 2D5B85 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "RFP Main boom" right faulty/not present Operation conditional switch off, may not be shunted Wind off main boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5B86 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "RFP Main boom" links faulty/not present operational shut down Press "A-Stop" key or "B-Stop" key to move only one ballast cylinder to equalize forces in side A/B | A362 | | B | |
| 2D5B87 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Overtop guard cyl D" right faulty/not prese Operation conditional switch off, may not be shunted Wind off derrick boom - adjusting winch until overtopping guard cylinder no longer in bump stop | A362 | | B | |
| 2D5B88 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Overtop guard cyl D" left faulty/not presen Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B8C | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SA-Operating mode active Operational shut off To move this crane function set up other op. mode which permits this function | A362 | | B | |
| 2D5B8E | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Length sensor Sliding cyl. erroneous/missing Operational shut off Release shut off by checking LSB Sensor BW-Sliding cyl. | A362 | | B | |
| 2D5B8F | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Length sensor Sliding cyl. moved out Operational shut off Release shut off by Release shut off move in a perm. movement - sliding cyl. in | A362 | | B | |
| 2D5B90 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Length sensor Sliding cyl. moved in Operational shut off Release shut off move in a perm. movement – sliding cyl. out | A362 | | B | |
| 2D5B91 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off pressure Relapse cyl. main boom outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5B92 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off pressure Relapse cyl. derrick outside nom. range Operation conditional switch off, may not be shunted release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D5B93 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5B94 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Lower count. block" left faulty/not present Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A362 | | B | |
| 2D5B95 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Upper count. block" right faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B96 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Upper count. block" left faulty/not present Operation conditional switch off, may not be shunted Release button - for error remedy see corresp. system error | A362 | | B | |
| 2D5B97 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Count. bolted" right faulty/not present Issuance of error, crane function is not actuated Check LSB-sensor, wiring, pay attention to system error, if nec. Op. mode without BW set up | A362 | | B | |
| 2D5B98 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down limit switch "Count. bolted" left faulty/not present Issuance of error, crane function is not actuated Check LSB-sensor, wiring, pay attention to system error, if nec. Op. mode without BW set up | A362 | | B | |
| 2D5B99 | LSB-BSE2: Operation ballasting / counterweight carriage Ballast trailer (BW) is not pinned Issuance of error, crane function is not actuated Check LSB-sensor, wiring, pay attention to system error, if nec. Op. mode without BW set up | A362 | | B | |
| 2D5B9A | LSB-BSE2: Operation ballasting / counterweight carriage Ballast trailer (BW) is not installed (pilot contact) Operation conditional switch off, may not be shunted Check for installation to suit op. and check signal | A362 | | B | |
| 2D5BB3 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off pulled ballast > permissible and pallet not installed operational shut down Insert ballast pallet, sensor monitoring active, or set down ballast pallet, unpin, drive with empty rods | A362 | | B | |
| 2D5BBC | LSB-BSE2: Operation ballasting / counterweight carriage Shut off lower limit angle HA erection reached luff up HA Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A362 | | B | |
| 2D5BC0 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off test point 3 > F max - Montage Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5BC1 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down upper limit angle derrick OGWD Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A362 | | B | |
| 2D5BC2 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down lower limit angle derrick UGWD Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A362 | | B | |
| 2D5BC3 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down upper limit angle ULV (geometry, load capacity chart) operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A362 | | B | |
| 2D5BC4 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-down lower limit value LLV (geometry, load capacity chart) operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A362 | | B | |
| 2D5BC5 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off upper relative limit angle acces. reached / fallen below operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A362 | | B | |
| 2D5BC6 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off upper relative limit angle HA reached / exceeded operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A362 | | B | |
| 2D5BC7 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Upper limit angle Superstr. access. (geometry load chart) operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A362 | | B | |
| 2D5BC8 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off test point 2 > F max - assembly Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A362 | | B | |
| 2D5BC9 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off test point 2 < F min Output of error, crane function is not selected. Should crane function be required, start engine and re-actuate key. | A362 | | B | |
| 2D5BCA | LSB-BSE2: Operation ballasting / counterweight carriage Shut off upper relative limit angle OGWD operational shut down Drive out of the shut-off with a permissible crane function into a permissible condition | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5BCB | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast pressure monitoring not OK | A362 | | B | |
| 2D5BCC | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off monitoring B / BW not OK | A362 | | B | |
| 2D5BD0 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT control is off | A362 | | B | |
| 2D5BD1 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT turn sensor swing B/BT erroneous/missing operational shut down Plug in bypass plug SPMT, check wiring, check sensor | A362 | | B | |
| 2D5BD2 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT turn sensor swing B/BT max lateral angle operational shut down Plug in bypass plug SPMT, move with slewing gear out from shut off | A362 | | B | |
| 2D5BD3 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT limit switch swing front block operational shut down Plug in bypass plug SPMT move with crawler travel gear backward from shut off | A362 | | B | |
| 2D5BD4 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT limit switch swing rear block operational shut down Plug in bypass plug SPMT move with crawler travel gear forward from shut off | A362 | | B | |
| 2D5BD5 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT pull force sensor le/ri erroneous/missing operational shut down Plug in bypass plug SPMT, check wiring, check sensor | A362 | | B | |
| 2D5BD6 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off SPMT pull force > Fmax operational shut down Plug in bypass plug SPMT, move with slewing gear out from shut off | A362 | | B | |
| 2D5BD9 | LSB-BSE2: Operation ballasting / counterweight carriage Ballast trailer Emerg. stop chain open since shut off SPMT active operational shut down Plug in bypass plug SPMT | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5BDF | LSB-BSE2: Operation ballasting / counterweight carriage Shut off Ballast trailer forced zero pos. Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5BE0 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off button signal on inputs not two-channel Function blocked Release all buttons; check button, wiring UEA3 and BTB2 | A362 | | B | |
| 2D5BFA | LSB-BSE2: Operation ballasting / counterweight carriage F1 outside perm. Tolerance no selection Ballast automatic Operational shut off Drive into a permissible F1 area in manual mode, drive out of the F1 min or F1 max threshold | A362 | | B | |
| 2D5BFB | LSB-BSE2: Operation ballasting / counterweight carriage Incline outside perm. Tolerance no selection Ballast automatic Operational shut off Drive into a permissible incline range in manual mode | A362 | | B | |
| 2D5BFD | LSB-BSE2: Operation ballasting / counterweight carriage Releases not present ballast automatic not selectable Operational shut off Sliding cylinder and ballast cylinder releases must be present to activate automatic mode | A362 | | B | |
| 2D5C01 | LSB-BSE2: Operation crawler Shut-off ballast not lifted, confirm with key button Operational shut off Lift up ballast and confirm with "Ballast lifted" key button | A362 | | B | |
| 2D5C02 | LSB-BSE2: Operation crawler Shut-down counterweight on ground Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C03 | LSB-BSE2: Operation crawler Shut-down support counterweight carriage is not retracted Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C05 | LSB-BSE2: Operation crawler Shut-down swing with parallel travel count. carriage not possible Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised Press tow-travel key until the wheels are in travel direction and the indicator lamp remains on. | A362 | | B | |
| 2D5C06 | LSB-BSE2: Operation crawler Shut-down swing gear brake has not opened with tow-travel BW Operational shut-down, shunable via raised key switch B/BW - only switch on if B/BW safely raised Check: Brake valve swing gear - electrical selection, short-circuit or interruption, hydraulics. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5C07 | LSB-BSE2: Operation crawler Shut-down free swing gear is not on with tow-travel BW operational shut down Check: True run or brake swing gear - electrical selection, short-circuit or interruption, hydraulics. | A362 | | B | |
| 2D5C08 | LSB-BSE2: Operation crawler Shut-down swing gear brake has opened with parallel travel BW Operation conditional switch off, may not be shunted Check: Brake valve swing gear - electrical selection, short-circuit following supply voltage, hydraulics. | A362 | | B | |
| 2D5C09 | LSB-BSE2: Operation crawler Shut-down free swing gear is not on with parallel travel BW Operation conditional switch off, may not be shunted Check: True run or brake swing gear - electrical selection, short-circuit or interruption, hydraulics. | A362 | | B | |
| 2D5C0A | LSB-BSE2: Operation crawler Shut off Ballast/Ballast trailer swing Block | A362 | | B | |
| 2D5C0B | LSB-BSE2: Operation crawler Shut off ballast trailer not lifted off operational shut down Lift off ball. trailer or select ball. trailer oper. mode where crawler driving with ball. trailer not lifted off perm. | A362 | | B | |
| 2D5C0D | LSB-BSE2: Operation crawler Shutdown slewing gear brake not released | A362 | | B | |
| 2D5C0E | LSB-BSE2: Operation crawler Shut off Slewing gear coasting not possible, pressure switch not OK | A362 | | B | |
| 2D5C0F | LSB-BSE2: Operation crawler Shut off drive crawler BW Pull force sensor le/ri erroneous/missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D5C10 | LSB-BSE2: Operation crawler Shut off drive crawler BW Pull force > Fmax Operation conditional switch off, may not be shunted With ballast trailer or slewing gear move into operating force | A362 | | B | |
| 2D5C12 | LSB-BSE2: Operation crawler Shut off drive crawler - Op. mode parallel operation not active operational shut down Activate parallel operation crawler selection TE and parallel driving ballast trailer | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5C13 | LSB-BSE2: Operation crawler Shut-down wheels counterweight carriage not in travel position operational shut down Bring wheels of ballast trailer first into travel pos. or lift off ballast trailer. | A362 | | B | |
| 2D5C14 | LSB-BSE2: Operation crawler Shut-off slewing gear brake closed and freewheeling not free | A362 | | B | |
| 2D5C18 | LSB-BSE2: Operation crawler Shut-off auxiliary support crawler carrier set up Operational shut off Dismantle auxiliary support and set up operating mode without auxiliary support | A362 | | B | |
| 2D5C19 | LSB-BSE2: Operation crawler no or invalid operation mode shut-down Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5C1A | LSB-BSE2: Operation crawler Shut off BW sliding cylinder movement without actuation Operational shut off Check why sliding cyl. moves or extended without actuation, diagonal pull of ballast trailer | A362 | | B | |
| 2D5C1F | LSB-BSE2: Operation crawler Shut off LMB not active Operation conditional switch off, may not be shunted check why LMB not running. Operating mode OK, sensor defective, read out LMB error | A362 | | B | |
| 2D5C28 | LSB-BSE2: Operation crawler Drive crawler not possible - crawler not turned on Operation conditional switch off, may not be shunted Activate travel pedals in zero pos. and drive crawler on TE3 | A362 | | B | |
| 2D5C2A | LSB-BSE2: Operation crawler Shut off brake pressure BW drive brake not open Operational shut off Check brake pressure of service brake why it doesn't open | A362 | | B | |
| 2D5C2D | LSB-BSE2: Operation crawler Master switch mode not active | A362 | | B | |
| 2D5C33 | LSB-BSE2: Operation crawler Parallel operation differential path between crawlers too great Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5C39 | LSB-BSE2: Operation crawler seat contact shut-down operational shut down Press "A-Stop" key or "B-Stop" key to move only one ballast cylinder to equalize forces in side A/B | A362 | | B | |
| 2D5C3C | LSB-BSE2: Operation crawler Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D5C3E | LSB-BSE2: Operation crawler Shut off master switch zero position forced Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5C40 | LSB-BSE2: Operation crawler Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5C41 | LSB-BSE2: Operation crawler Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5C42 | LSB-BSE2: Operation crawler Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D5C43 | LSB-BSE2: Operation crawler Shut off Radio assembly BTT-E max pulled Ballast exceeded | A362 | | B | |
| 2D5C44 | LSB-BSE2: Operation crawler Shut-off crane engine not running operational shut down Switch off parallel crawler operation and switch on again, parallel operation is thus newly adjusted. | A362 | | B | |
| 2D5C45 | LSB-BSE2: Operation crawler Shut off Brake pressure monitoring Crawler left not OK Operational shut off Bring foot pedal in zero pos., check brake pr. crawler | A362 | | B | |
| 2D5C46 | LSB-BSE2: Operation crawler Shut off Brake pressure monitoring Crawler right not OK Operational shut off Bring foot pedal in zero pos., check brake pr. crawler | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5C49 | LSB-BSE2: Operation crawler Shut off pressure difference ballast cylinder A/B too large Operational shut off Using the key switch, drive the ballast cylinder in individual operation back into a balanced pressure difference | A362 | | B | |
| 2D5C4A | LSB-BSE2: Operation crawler Shut-off, Vario Frame assembly folded downwards operational shut down The Vario Frame must be lifted off the ground, then crawler driving is permitted again | A362 | | B | |
| 2D5C4D | LSB-BSE2: Operation crawler Shut off radio interruption | A362 | | B | |
| 2D5C4E | LSB-BSE2: Operation crawler Shut off emerg. off not active | A362 | | B | |
| 2D5C4F | LSB-BSE2: Operation crawler Shut off control is off | A362 | | B | |
| 2D5C52 | LSB-BSE2: Operation crawler Shut-down measuring point 1 > F max - operation Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A362 | | B | |
| 2D5C53 | LSB-BSE2: Operation crawler Shut-down measuring point 1 > F max - assembly Operational shut off Move out with another gear from shut off. Run F1 force improved function winch 3,4 Ballast cylinder | A362 | | B | |
| 2D5C54 | LSB-BSE2: Operation crawler Shut-down overtopping guard cylinder main boom in bump stop Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C55 | LSB-BSE2: Operation crawler Shut-down overtopping guard cylinder derrick boom in bump stop Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C56 | LSB-BSE2: Operation crawler Shut off ballast cylinder A pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5C57 | LSB-BSE2: Operation crawler Shut off ballast cylinder B pressure difference A-B too high Issuance of error, crane function is not actuated Move two cyl. via stop button into permissible position to be within pressure difference | A362 | | B | |
| 2D5C58 | LSB-BSE2: Operation crawler Shut-down guide frame - counterweight bump stop upper operational shut down Bring the master switch to neutral pos. and then deflect the desired movement again | A362 | | B | |
| 2D5C59 | LSB-BSE2: Operation crawler Shut-down guide frame - counterweight bump stop lower operational shut down Using the additional error reports determine which error is present with ballast configuration. | A362 | | B | |
| 2D5C70 | LSB-BSE2: Operation crawler Shut-down lim switch "Count. on ground" vo. left faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C71 | LSB-BSE2: Operation crawler Shut-down lim switch "Count. on ground" vo. right faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C72 | LSB-BSE2: Operation crawler Shut-down lim switch "Count. on ground" hi. left faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C73 | LSB-BSE2: Operation crawler Shut-down lim switch "Count. on ground" hi. right faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C74 | LSB-BSE2: Operation crawler Shut-down limit switch "Support retracted" vo. faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5C75 | LSB-BSE2: Operation crawler Shut-down limit switch "Support retracted" hi. faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5C76 | LSB-BSE2: Operation crawler Shut off limit switch swing front block Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5C77 | LSB-BSE2: Operation crawler Shut off limit switch swing rear block Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A362 | | B | |
| 2D5C78 | LSB-BSE2: Operation crawler Shut off swing turn sensor front allowance Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A362 | | B | |
| 2D5C79 | LSB-BSE2: Operation crawler Shut off swing turn sensor rear allowance Operation conditional switch off, may not be shunted Drive crawler into improved direction possibly until shut off is released again. | A362 | | B | |
| 2D5C7A | LSB-BSE2: Operation crawler Shut off limit switch B/BW swing left front erroneous/missing Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5C7B | LSB-BSE2: Operation crawler Shut off limit switch B/BW swing right front erroneous/missing Operation conditional switch off, may not be shunted | A362 | | B | |
| 2D5C7C | LSB-BSE2: Operation crawler Shut off limit switch B/BW swing left rear erroneous/missing Operation conditional switch off, may not be shunted Control B/BW again into an operational position | A362 | | B | |
| 2D5C7D | LSB-BSE2: Operation crawler Shut off limit switch B/BW swing right rear erroneous/missing | A362 | | B | |
| 2D5C7E | LSB-BSE2: Operation crawler Shut off Turn sensor swing B/BW erroneous / missing Operation conditional switch off, may not be shunted Check wiring, check sensor | A362 | | B | |
| 2D5C7F | LSB-BSE2: Operation crawler Shut off Turn sensor swing B/BW max lateral angle Operation conditional switch off, may not be shunted With the ballast trailer move from shut off angle in operating angle | A362 | | B | |
| 2D5C80 | LSB-BSE2: Operation crawler Shut off limit switch "Ballast on ground" not on SPMT Operation conditional switch off, may not be shunted The 4 limit switches "Ballast on ground" must sit on SPMT and be switched. with ballast cylinder or winch | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5C81 | LSB-BSE2: Operation crawler Shut off B/BW lifted off and slewing gear brake open Operation conditional switch off, may not be shunted Slewing gear brake must be applied | A362 | | B | |
| 2D5C85 | LSB-BSE2: Operation crawler Shut-down limit switch "RFP Main boom" right faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C86 | LSB-BSE2: Operation crawler Shut-down limit switch "RFP Main boom" links faulty/not present Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C87 | LSB-BSE2: Operation crawler Shut-down limit switch "Overtop guard cyl D" right faulty/not prese Operation conditional switch off, may not be shunted Retract support counterweight carriage completely. | A362 | | B | |
| 2D5C88 | LSB-BSE2: Operation crawler Shut-down limit switch "Overtop guard cyl D" left faulty/not presen Operation conditional switch off, may not be shunted Release foot pedal - error remedy see corresponding system error | A362 | | B | |
| 2D5C93 | LSB-BSE2: Operation crawler Shut-down limit switch right "Lower count. block" faulty/not pre Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5C94 | LSB-BSE2: Operation crawler Shut-down limit switch "Lower count. block" left faulty/not present Operation conditional switch off, may not be shunted Release master switch - error remedying see corresponding system error. | A362 | | B | |
| 2D5C95 | LSB-BSE2: Operation crawler Shut-down limit switch "Upper count. block" right faulty/not presen Operation conditional switch off, may not be shunted If possible, extend with ballast cylinder, spool up winch 4 or retract support BW move from block position | A362 | | B | |
| 2D5C96 | LSB-BSE2: Operation crawler Shut-down limit switch "Upper count. block" left faulty/not present Operation conditional switch off, may not be shunted If possible, retract with ballast cylinder, spool out winch 4 or extend support BW move from block position | A362 | | B | |
| 2D5C97 | LSB-BSE2: Operation crawler Shut-down limit switch "Count. bolted" right faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D5C98 | LSB-BSE2: Operation crawler Shut-down limit switch "Count. bolted" left faulty/not present Operational shut-off in BT operation Check wiring, check sensor | A362 | | B | |
| 2D5C99 | LSB-BSE2: Operation crawler Ballast trailer (BW) is not pinned Operation conditional switch off, may not be shunted Check for installation to suit op. if installed/pinned check signal | A362 | | B | |
| 2D5C9A | LSB-BSE2: Operation crawler Ballast trailer (BW) is not installed (pilot contact) Operational shut off Install BW and plug in, also enter one BW Op. mode to allow crawler move | A362 | | B | |
| 2D5CA2 | LSB-BSE2: Operation crawler Shut off: slewing gear turns without actuation Operational shut off When in a BW Op.mode BW drive moves against closed slewing gear br. check b. trailer | A362 | | B | |
| 2D5CB3 | LSB-BSE2: Operation crawler Shut off pulled ballast > permissible and pallet not installed operational shut down Plug in plug for pallet. Then all ballast pallet monitoring is active | A362 | | B | |
| 2D5E00 | LSB-BSE2: Operation ballasting / counterweight carriage SA-FRAME collision shut-off to Vario Frame Operational shut off Drive out of the collision range with a released crane function. Lift winch 4, ballast down | A362 | | B | |
| 2D5E01 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off, Vario Frame pallet heights tolerance undershot Operational shut off Drive into a permissible range with ballast lifting | A362 | | B | |
| 2D5E02 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off, Vario Frame pallet heights tolerance exceeded Operational shut off Drive into a permissible range with ballast lowering | A362 | | B | |
| 2D5E03 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off, Vario Frame angle sensor OK Operational shut off At least one pivot section angle sensor and one end section sensor must be active on the Vario Frame | A362 | | B | |
| 2D5E04 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off, Vario Frame assembly folded downwards Operational shut off Drive out of the shut-off with a released crane function | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5E05 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off, Vario Frame assembly shifting cylinder not free Operational shut off Drive out of the shut-off with a released crane function | A362 | | B | |
| 2D5E06 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off Vario Frame inductive sensor pinned faulty/missing Operational shut off Check sensor status and replace faulty sensor | A362 | | B | |
| 2D5E07 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off Vario Frame inductive sensor unpinned faulty/missing operational shut down Check sensor status and replace faulty sensor | A362 | | B | |
| 2D5E08 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off Vario Frame not in bending cylinder mode operational shut down The Vario Frame bending cyl must be in bending mode and unpinned to be able to move the folding cyl | A362 | | B | |
| 2D5E09 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off Vario Frame invalid pinning status left/right operational shut down Move the pinned/unpinned left/right cylinder into a plausible condition | A362 | | B | |
| 2D5E0D | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off, Vario Frame head adapter with end section not pinned operational shut down The Vario Frame bending cylinder must be pinned to be able to move the folding cylinder | A362 | | B | |
| 2D5E0E | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off Vario Frame pinning end section not in position Pinning procedure is not started Retract end section cylinder fully | A362 | | B | |
| 2D5E0F | LSB-BSE2: Operation ballasting / counterweight carriage Abschaltung Vario Frame entbolzen Klappzylinder nicht auf Block Unpinning procedure is not started Move to minimum radius | A362 | | B | |
| 2D5E10 | LSB-BSE2: Operation ballasting / counterweight carriage Abschaltung Vario Frame Montage Anlenkstueck Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten oder Knickzylinder verbolzen | A362 | | B | |
| 2D5E11 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off length change ballast cylinder Off without selection operational shut down Move back the master switch (zero force). Actuate the ballast cylinder, shut-off is reset. | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2D5E12 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off length change ballast cylinder On without selection operational shut down Move back the master switch (zero force). Actuate the ballast cylinder, shut-off is reset. | A362 | | B | |
| 2D5E13 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off length change Vario Frame cylinder Off without selection operational shut down Move back the master switch (zero force). Actuate the Vario Frame, shut-off is reset. | A362 | | B | |
| 2D5E14 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off length change Vario Frame cylinder On without selection operational shut down Move back the master switch (zero force). Actuate the Vario Frame, shut-off is reset. | A362 | | B | |
| 2D5E15 | LSB-BSE2: Operation ballasting / counterweight carriage Shut off BW sliding cylinder movement without actuation operational shut down Move back the master switch (zero force). Reactuate the crane function | A362 | | B | |
| 2D5E16 | LSB-BSE2: Operation ballasting / counterweight carriage Shut-off Vario Frame unpinning pivot section angle undershot Unpinning procedure is not started Pull V-Frame up set pivot section steeper | A362 | | B | |
| 2D5E17 | LSB-BSE2: Operation ballasting / counterweight carriage Abschaltung Vario Frame Montage Anlenkstueck max Winkel ueberschritten operational shut down Mit Hilfskran den Fuehrungsrahmen entlasten damit die Kranfunktionen wieder fahrbar sind | A362 | | B | |
| 2D6109 | LSB-BSE2: Operation crane control Movement sel. crane operator s cab at operating mode preheating operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D610A | LSB-BSE2: Operation crane control Movement selection crane op. cab for operating recovery winch | A362 | | B | |
| 2D6111 | LSB-BSE2: Operation crane control Crane motor 2 cannot be added | A362 | | B | |
| 2D6114 | LSB-BSE2: Operation crane control Shut off all crane movements remote loading of software active | A362 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D6117 | LSB-BSE2: Operation crane control Shut off Radio BTT-E in crane mode active Operational shut off Crane is in normal op. and cannot be moved with Radio BTT-E. Reload BTT-E | A362 | | B | |
| 2D611B | LSB-BSE2: Operation crane control Shut-off pressure supply assembly cylinder, valve clamp Operational shut-off with RFID bypassable Find and rectify valve clamp. retry crane function | A362 | | B | |
| 2D611D | LSB-BSE2: Operation crane control Flap bottom in Position at exceeded angle threshold F-jib Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D611E | LSB-BSE2: Operation crane control Flap top in Position at fallen below angle threshold F-jib Error message BSE System which sensors may not be inst. In this op. status Check LSB-sensor for error, incorrect address, connection plug, lines, bridge plug yes/no | A362 | | E | |
| 2D613E | LSB-BSE2: Operation crane control Shut off master switch zero position forced operational shut down Drive out of the pending shut-off, see operating error for which shut-off is still pending | A362 | | B | |
| 2D614A | LSB-BSE2: Operation crane control Selection bypass LMB - not permissible for this utilization | A362 | | B | |
| 2D6155 | LSB-BSE2: Operation crane control Selection bypass LMB not permissible for this F1-utilization | A362 | | B | |
| 2D615A | LSB-BSE2: Operation crane control Shut off Plug emerg. operation active operational shut down release master switch - error elimination see corresponding system error | A362 | | B | |
| 2D615B | LSB-BSE2: Operation crane control Selection bypass hoist top not possible - no shut off | A362 | | B | |
| 2D615C | LSB-BSE2: Operation crane control Selection this bypass not possible - sensor defect | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D615D | LSB-BSE2: Operation crane control Bypass LMB not possible - Max. pressure luffing cylinder reached | A362 | | B | |
| 2D615F | LSB-BSE2: Operation crane control Selection bypass not possible - crane engine still running | A362 | | B | |
| 2D6160 | LSB-BSE2: Operation crane control Selection bypass not possible - seat contact not actuated | A362 | | B | |
| 2D6161 | LSB-BSE2: Operation crane control Selection bypass not possible - radio op. active | A362 | | B | |
| 2D6162 | LSB-BSE2: Operation crane control Selection bypass not possible - zero pos. force required | A362 | | B | |
| 2D616E | LSB-BSE2: Operation crane control Replenishing pressure - supply Aggregate 1 too small | A362 | | E | |
| 2D616F | LSB-BSE2: Operation crane control Replenishing pressure - supply Aggregate 2 too small | A362 | | E | |
| 2D6176 | LSB-BSE2: Operation crane control Shut off Radio assembly BTT-E Main boom angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D6177 | LSB-BSE2: Operation crane control Shut off Radio assembly BTT-E Derrick angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |
| 2D6178 | LSB-BSE2: Operation crane control Shut off Radio assembly BTT-E Accessory angle exceeded Operational shut off Release shut off move into permissible movement | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2D6179 | LSB-BSE2: Operation crane control Shut off Radio assembly BTT-E max pulled Ballast exceeded Operational shut off Drive out of the shut-off in mode without radio with the master switch, only the ballast can be driven | A362 | | B | |
| 2D61A0 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off LMB operational shut down Bring crane into a driveable status / position (drivable gears) without LMB Stop | A362 | | B | |
| 2D61A1 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off crane engine not running Operation conditional switch off, may not be shunted Release master switch – Error remedy see respective system error | A362 | | B | |
| 2D61A2 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off LMB not active operational shut down | A362 | | B | |
| 2D61A3 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off seat contact operational shut down Actuate seat contact or press deadman button | A362 | | B | |
| 2D61A4 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off no or invalid op. mode operational shut down Check LSB Sensor which are active and assigned for the desired to be driving /Operating mode | A362 | | B | |
| 2D61A5 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off emerg. off not active operational shut down Check EMERG. OFF | A362 | | B | |
| 2D61A6 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off control is off operational shut down Turn control ON, turn LICCON on | A362 | | B | |
| 2D61A7 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off SA-frame not in op. angle operational shut down Move SA-frame with winch 4 in op.window where the assembly cyl. may be moved | A362 | | B | |
| 2D61A8 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off Ring surface block operational shut down Move the assembly cyl. up | A362 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2D61A9 | LSB-BSE2: Operation crane control SA-frame Assembly cylinder shut off pressure monitoring not OK operational shut down Check assembly cylinder pressure sensor for errors, check LSB diagnostics of the sensor, wiring | A362 | | B | |
| 2D61AA | LSB-BSE2: Operation crane control Assembly Derrick not correct - pin guying on D-end section | A362 | | B | |
| 2D7210 | LSB-BSE2: ABB, working range limitation Programmed edge runs through swing ring center | A362 | | E | 1 |
| 2D7280 | LSB-BSE2: ABB, working range limitation Operation: Slewing angle outside of the permissible range. | A362 | | E | 1 |
| 2DCD17 | LSB-BSE2: Supply voltage 24V.3 (A0-2) / CPU0 voltage below required value error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A362.X1:14 | O-273.C4 | E | 2 |
| 2DD01E | LSB-BSE2: Supply voltage 15.3 / CPU0 Voltage outside permissible range error report Check voltage, electr. connections and fuse | A362.X1:1 | O-273.C1 | E | 2 |
| 2DD11E | LSB-BSE2: Supply voltage 30.3 / CPU0 Voltage outside permissible range error report Check battery, electr. connections and fuse | A362.X1:2 | O-273.C3 | E | 2 |
| 2DDE14 | LSB-BSE2: Analog input 0E0 / DSP0 short circuit to supply voltage error report Check DSP0-output A0.0, relay, electr. connections | A362.X4:3 | O-601.A3 | E | 2 |
| 2DDF14 | LSB-BSE2: Analog input 0E1 / DSP0 short circuit to supply voltage error report Check DSP0-output A0.0, relay, electr. connections | A362.X4:4 | O-601.C7 | E | 2 |
| 2DE012 | LSB-BSE2: Analog input 0E2 / DSP0 short circuit to ground error report Check Em. Off switch, voltage, electr. connections | A362.X4:5 | O-274.C2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 2DE117 | LSB-BSE2: Supply voltage 30.1 / DSP0 voltage below required value error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A362.X4:7 | O-274.C3 | E | 2 |
| 2DE217 | LSB-BSE2: Supply voltage 15.1 / DSP0 voltage below required value error indication on display Check voltage | A362.X4:8 | O-274.C3 | E | 2 |
| 2DE317 | LSB-BSE2: Supply voltage 24V.1 (0A0-1) / DSP0 voltage below required value error indication on display Check voltage, electrical connections and fuse, observe error key (parameter 0..4) | A362.X4:15 | O-274.C4 | E | 2 |
| 2DE614 | LSB-BSE2: Analog input 1E0 / DSP1 short circuit to supply voltage error report Check DSP1-output A0.0, relay, electr. connections | A362.X5:3 | O-601.C3 | E | 2 |
| 2DE714 | LSB-BSE2: Analog input 1E1 / DSP1 short circuit to supply voltage error report Check DSP1-output A0.0, relay, electr. connections | A362.X5:4 | O-601.C8 | E | 2 |
| 2DE812 | LSB-BSE2: Analog input 1E2 / DSP1 short circuit to ground error report Check Em. Off switch, voltage, electr. connections | A362.X5:5 | O-601.C3 | E | 2 |
| 2DE917 | LSB-BSE2: Supply voltage 30.2 / DSP1 voltage below required value error indication on display Check battery, voltage, electr. connections and fuse | A362.X5:7 | O-274.C6 | E | 2 |
| 2DEA17 | LSB-BSE2: Supply voltage 15.2 / DSP1 voltage below required value error indication on display Check voltage | A362.X5:8 | O-274.C6 | E | 2 |
| 2DEB17 | LSB-BSE2: Supply voltage 24V.2 (1A0-1) / DSP1 voltage below required value error indication on display Check voltage, electrical connections and fuse, observe error key (parameter 0..4) | A362.X5:15 | O-274.C7 | E | 2 |
| 2DEC1B | LSB-BSE2: 2.Shut off channel / DSP0 digital shut off defective Set error message to display, entry in error stack, error status bit in EW5 Check outlet switching, user fuse, replace module if nec. | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2DEC1E | LSB-BSE2: 2.Shut off channel / DSP0 Voltage outside permissible range error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A362 | | E | 2 |
| 2DEC72 | LSB-BSE2: 2.Shut off channel / DSP0 outside source feeding Set error message to display, entry in error stack, error status bit in EW5 Check output current, user, replace module, if nec. | A362 | | E | 2 |
| 2DED1B | LSB-BSE2: 2.Shut off channel / DSP1 digital shut off defective Set error message to display, entry in error stack, error status bit in EW5 Check outlet switching, user fuse, replace module if nec. | A362 | | E | 2 |
| 2DED1E | LSB-BSE2: 2.Shut off channel / DSP1 Voltage outside permissible range error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A362 | | E | 2 |
| 2DED72 | LSB-BSE2: 2.Shut off channel / DSP1 outside source feeding Set error message to display, entry in error stack, error status bit in EW5 Check output current, user, replace module, if nec. | A362 | | E | 2 |
| 2DF006 | LSB-BSE2: System error OS-DSP0 initialising error RAM erroneous Entry in error memory, program is stopped Inform Service of all error parameters and replace module | A362 | | E | 2 |
| 2DF013 | LSB-BSE2: System error OS-DSP0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A362 | | E | 2 |
| 2DF016 | LSB-BSE2: System error OS-DSP0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A362 | | E | 2 |
| 2DF050 | LSB-BSE2: System error OS-DSP0 file not available error report Reload application software | A362 | | E | 3 |
| 2DF073 | LSB-BSE2: System error OS-DSP0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2DF080 | LSB-BSE2: System error OS-DSP0 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF082 | LSB-BSE2: System error OS-DSP0 hardware-watchdog erroneous Module reset Replace module | A362 | | E | 2 |
| 2DF0A1 | LSB-BSE2: System error OS-DSP0 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF0A2 | LSB-BSE2: System error OS-DSP0 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF0AD | LSB-BSE2: System error OS-DSP0 System voltage V26-Core outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF0B1 | LSB-BSE2: System error OS-DSP0 Power-Fail-Status incorrect error report Check voltage | A362 | | E | 2 |
| 2DF0C1 | LSB-BSE2: System error OS-DSP0 Incorrect or wrong system version for application error report Reload matching system version | A362 | | E | 1 |
| 2DF0D3 | LSB-BSE2: System error OS-DSP0 Em. drop system is active -> System charge required Emerg. system takes over operation and allows repair of run time system Reestablish the defective DSP system via the 'Load system' menu point in the test system | A362 | | E | 2 |
| 2DF106 | LSB-BSE2: System error OS-DSP1 initialising error RAM erroneous Entry in error memory, program is stopped Inform Service of all error parameters and replace module | A362 | | E | 2 |
| 2DF113 | LSB-BSE2: System error OS-DSP1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2DF116 | LSB-BSE2: System error OS-DSP1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A362 | | E | 2 |
| 2DF150 | LSB-BSE2: System error OS-DSP1 file not available error report Reload application software | A362 | | E | 3 |
| 2DF173 | LSB-BSE2: System error OS-DSP1 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A362 | | E | 2 |
| 2DF180 | LSB-BSE2: System error OS-DSP1 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF182 | LSB-BSE2: System error OS-DSP1 hardware-watchdog erroneous Module reset Replace module | A362 | | E | 2 |
| 2DF1A1 | LSB-BSE2: System error OS-DSP1 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF1A2 | LSB-BSE2: System error OS-DSP1 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF1AD | LSB-BSE2: System error OS-DSP1 System voltage V26-Core outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF1B1 | LSB-BSE2: System error OS-DSP1 Power-Fail-Status incorrect error report Check voltage | A362 | | E | 2 |
| 2DF1C1 | LSB-BSE2: System error OS-DSP1 Incorrect or wrong system version for application error report Reload matching system version | A362 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 2DF1D3 | LSB-BSE2: System error OS-DSP1 Em. drop system is active -> System charge required Emerg. system takes over operation and allows repair of run time system Reestablish the defective DSP system via the 'Load system' menu point in the test system | A362 | | E | 2 |
| 2DF203 | LSB-BSE2: System error OS-CPU0 CW Upload to data bank not carried out error report CW Carry out upload in data bank | A362 | | E | 2 |
| 2DF213 | LSB-BSE2: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A362 | | E | 2 |
| 2DF280 | LSB-BSE2: System error OS-CPU0 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF299 | LSB-BSE2: System error OS-CPU0 DSP0 erroneous error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF29A | LSB-BSE2: System error OS-CPU0 DSP1 erroneous error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF29B | LSB-BSE2: System error OS-CPU0 dsPIC erroneous error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2A1 | LSB-BSE2: System error OS-CPU0 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2A2 | LSB-BSE2: System error OS-CPU0 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2A3 | LSB-BSE2: System error OS-CPU0 Board temp. outside permissible range error indication on display Check coolant supply for monitor | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 2DF2A4 | LSB-BSE2: System error OS-CPU0 Inside temperature outside permissible range error indication on display Check coolant supply for monitor | A362 | | E | 2 |
| 2DF2A5 | LSB-BSE2: System error OS-CPU0 System voltage 12V-CCFL outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2AB | LSB-BSE2: System error OS-CPU0 System voltage 5V-Standby outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2AC | LSB-BSE2: System error OS-CPU0 Restoration of CW-operandi failed error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2AE | LSB-BSE2: System error OS-CPU0 System voltage PCMCIA erroneous error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2AF | LSB-BSE2: System error OS-CPU0 System voltage 3V- cell-RTC too low error report If time is corrupt, replace battery Type CR1225 in monitor | A362 | | E | 2 |
| 2DF2B0 | LSB-BSE2: System error OS-CPU0 Time RTC erroneous (Low-Voltage) error report Replace battery Type CR1225 in monitor | A362 | | E | 2 |
| 2DF2C0 | LSB-BSE2: System error OS-CPU0 Hardware / Software erroneous error report If error repeated, repl. comp. group, report error param. to Service | A362 | | E | 2 |
| 2DF2FA | LSB-BSE2: System error OS-CPU0 BSE to BSE communication via CAN erroneous error report Replace comp. group, report error parameter to Service | A362 | | E | 2 |
| 2DF3B2 | LSB-BSE2: System error OS_MCU (TIVA) System error (general, observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------------|-----------------|---|---|
| 2DF3B3 | LSB-BSE2: System error OS_MCU (TIVA) ADC error (AnalogDigital converter, observe parameters!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3B4 | LSB-BSE2: System error OS_MCU (TIVA) KBD error (keyboard / keyboard matrix, observe parameters!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3B5 | LSB-BSE2: System error OS_MCU (TIVA) I2C error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3B6 | LSB-BSE2: System error OS_MCU (TIVA) SPI error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3B7 | LSB-BSE2: System error OS_MCU (TIVA) UART error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3B8 | LSB-BSE2: System error OS_MCU (TIVA) EEPROM error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3B9 | LSB-BSE2: System error OS_MCU (TIVA) CAN error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DF3BA | LSB-BSE2: System error OS_MCU (TIVA) IOX error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A362 | | E | 2 |
| 2DFAC1 | LSB-BSE2: Control data transfer CAN-A LSB-BSE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A362.X1:21/22 | O-322.A4/322.A5 | E | 1 |
| 3A0050 | LSB-BSE3: LSBA Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0051 | LSB-BSE3: LSBA Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0053 | LSB-BSE3: LSBA Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0054 | LSB-BSE3: LSBA Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0064 | LSB-BSE3: LSBA Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0065 | LSB-BSE3: LSBA Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0066 | LSB-BSE3: LSBA Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0067 | LSB-BSE3: LSBA Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0068 | LSB-BSE3: LSBA Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0069 | LSB-BSE3: LSBA Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A006A | LSB-BSE3: LSBA Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A006B | LSB-BSE3: LSBA Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A006C | LSB-BSE3: LSBA Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0150 | LSB-BSE3: LSBA Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0151 | LSB-BSE3: LSBA Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0153 | LSB-BSE3: LSBA Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0154 | LSB-BSE3: LSBA Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0164 | LSB-BSE3: LSBA Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0165 | LSB-BSE3: LSBA Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0166 | LSB-BSE3: LSBA Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0167 | LSB-BSE3: LSBA Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0168 | LSB-BSE3: LSBA Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0169 | LSB-BSE3: LSBA Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A016A | LSB-BSE3: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A016B | LSB-BSE3: LSBA Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A016C | LSB-BSE3: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0250 | LSB-BSE3: LSBA Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0251 | LSB-BSE3: LSBA Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0253 | LSB-BSE3: LSBA Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0254 | LSB-BSE3: LSBA Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0264 | LSB-BSE3: LSBA Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0265 | LSB-BSE3: LSBA Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0266 | LSB-BSE3: LSBA Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0267 | LSB-BSE3: LSBA Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0268 | LSB-BSE3: LSBA Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0269 | LSB-BSE3: LSBA Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A026A | LSB-BSE3: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A026B | LSB-BSE3: LSBA Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A026C | LSB-BSE3: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0350 | LSB-BSE3: LSBA Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0351 | LSB-BSE3: LSBA Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0353 | LSB-BSE3: LSBA Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0354 | LSB-BSE3: LSBA Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0364 | LSB-BSE3: LSBA Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0365 | LSB-BSE3: LSBA Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0366 | LSB-BSE3: LSBA Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0367 | LSB-BSE3: LSBA Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0368 | LSB-BSE3: LSBA Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0369 | LSB-BSE3: LSBA Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A036A | LSB-BSE3: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A036B | LSB-BSE3: LSBA Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A036C | LSB-BSE3: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0450 | LSB-BSE3: LSBA Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0451 | LSB-BSE3: LSBA Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0453 | LSB-BSE3: LSBA Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0454 | LSB-BSE3: LSBA Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0464 | LSB-BSE3: LSBA Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0465 | LSB-BSE3: LSBA Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0466 | LSB-BSE3: LSBA Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0467 | LSB-BSE3: LSBA Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0468 | LSB-BSE3: LSBA Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0469 | LSB-BSE3: LSBA Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A046A | LSB-BSE3: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A046B | LSB-BSE3: LSBA Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A046C | LSB-BSE3: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0550 | LSB-BSE3: LSBA Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0551 | LSB-BSE3: LSBA Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0553 | LSB-BSE3: LSBA Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0554 | LSB-BSE3: LSBA Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0564 | LSB-BSE3: LSBA Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0565 | LSB-BSE3: LSBA Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0566 | LSB-BSE3: LSBA Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0567 | LSB-BSE3: LSBA Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0568 | LSB-BSE3: LSBA Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0569 | LSB-BSE3: LSBA Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A056A | LSB-BSE3: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A056B | LSB-BSE3: LSBA Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A056C | LSB-BSE3: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0650 | LSB-BSE3: LSBA Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0651 | LSB-BSE3: LSBA Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0653 | LSB-BSE3: LSBA Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0654 | LSB-BSE3: LSBA Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0664 | LSB-BSE3: LSBA Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0665 | LSB-BSE3: LSBA Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0666 | LSB-BSE3: LSBA Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0667 | LSB-BSE3: LSBA Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0668 | LSB-BSE3: LSBA Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0669 | LSB-BSE3: LSBA Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A066A | LSB-BSE3: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A066B | LSB-BSE3: LSBA Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A066C | LSB-BSE3: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0750 | LSB-BSE3: LSBA Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0751 | LSB-BSE3: LSBA Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0753 | LSB-BSE3: LSBA Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0754 | LSB-BSE3: LSBA Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0764 | LSB-BSE3: LSBA Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0765 | LSB-BSE3: LSBA Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0766 | LSB-BSE3: LSBA Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0767 | LSB-BSE3: LSBA Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0768 | LSB-BSE3: LSBA Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0769 | LSB-BSE3: LSBA Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A076A | LSB-BSE3: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A076B | LSB-BSE3: LSBA Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A076C | LSB-BSE3: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0868 | LSB-BSE3: LSBA Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0968 | LSB-BSE3: LSBA Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0A68 | LSB-BSE3: LSBA Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0B50 | LSB-BSE3: LSBA Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0B51 | LSB-BSE3: LSBA Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0B53 | LSB-BSE3: LSBA Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0B54 | LSB-BSE3: LSBA Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0B64 | LSB-BSE3: LSBA Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0B65 | LSB-BSE3: LSBA Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0B66 | LSB-BSE3: LSBA Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0B67 | LSB-BSE3: LSBA Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0B68 | LSB-BSE3: LSBA Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0B69 | LSB-BSE3: LSBA Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0B6A | LSB-BSE3: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0B6B | LSB-BSE3: LSBA Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0B6C | LSB-BSE3: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0C50 | LSB-BSE3: LSBA Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0C51 | LSB-BSE3: LSBA Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0C53 | LSB-BSE3: LSBA Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0C54 | LSB-BSE3: LSBA Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0C64 | LSB-BSE3: LSBA Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0C65 | LSB-BSE3: LSBA Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0C66 | LSB-BSE3: LSBA Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0C67 | LSB-BSE3: LSBA Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0C68 | LSB-BSE3: LSBA Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0C69 | LSB-BSE3: LSBA Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0C6A | LSB-BSE3: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0C6B | LSB-BSE3: LSBA Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0C6C | LSB-BSE3: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D50 | LSB-BSE3: LSBA Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D51 | LSB-BSE3: LSBA Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D53 | LSB-BSE3: LSBA Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0D54 | LSB-BSE3: LSBA Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D64 | LSB-BSE3: LSBA Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0D65 | LSB-BSE3: LSBA Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D66 | LSB-BSE3: LSBA Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D67 | LSB-BSE3: LSBA Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0D68 | LSB-BSE3: LSBA Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0D69 | LSB-BSE3: LSBA Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0D6A | LSB-BSE3: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D6B | LSB-BSE3: LSBA Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0D6C | LSB-BSE3: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E50 | LSB-BSE3: LSBA Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E51 | LSB-BSE3: LSBA Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E53 | LSB-BSE3: LSBA Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0E54 | LSB-BSE3: LSBA Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E64 | LSB-BSE3: LSBA Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A0E65 | LSB-BSE3: LSBA Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E66 | LSB-BSE3: LSBA Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E67 | LSB-BSE3: LSBA Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0E68 | LSB-BSE3: LSBA Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0E69 | LSB-BSE3: LSBA Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0E6A | LSB-BSE3: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E6B | LSB-BSE3: LSBA Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0E6C | LSB-BSE3: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0F50 | LSB-BSE3: LSBA Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0F51 | LSB-BSE3: LSBA Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0F53 | LSB-BSE3: LSBA Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0F54 | LSB-BSE3: LSBA Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0F64 | LSB-BSE3: LSBA Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0F65 | LSB-BSE3: LSBA Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0F66 | LSB-BSE3: LSBA Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0F67 | LSB-BSE3: LSBA Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0F68 | LSB-BSE3: LSBA Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0F69 | LSB-BSE3: LSBA Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A0F6A | LSB-BSE3: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A0F6B | LSB-BSE3: LSBA Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A0F6C | LSB-BSE3: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1050 | LSB-BSE3: LSBA Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1051 | LSB-BSE3: LSBA Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1053 | LSB-BSE3: LSBA Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1054 | LSB-BSE3: LSBA Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1064 | LSB-BSE3: LSBA Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1065 | LSB-BSE3: LSBA Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1066 | LSB-BSE3: LSBA Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1067 | LSB-BSE3: LSBA Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1068 | LSB-BSE3: LSBA Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1069 | LSB-BSE3: LSBA Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A106A | LSB-BSE3: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A106B | LSB-BSE3: LSBA Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A106C | LSB-BSE3: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1150 | LSB-BSE3: LSBA Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1151 | LSB-BSE3: LSBA Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1153 | LSB-BSE3: LSBA Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1154 | LSB-BSE3: LSBA Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1164 | LSB-BSE3: LSBA Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1165 | LSB-BSE3: LSBA Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A1166 | LSB-BSE3: LSBA Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1167 | LSB-BSE3: LSBA Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1168 | LSB-BSE3: LSBA Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1169 | LSB-BSE3: LSBA Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A116A | LSB-BSE3: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A116B | LSB-BSE3: LSBA Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A116C | LSB-BSE3: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1250 | LSB-BSE3: LSBA Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1251 | LSB-BSE3: LSBA Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1253 | LSB-BSE3: LSBA Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1254 | LSB-BSE3: LSBA Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1264 | LSB-BSE3: LSBA Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1265 | LSB-BSE3: LSBA Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1266 | LSB-BSE3: LSBA Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1267 | LSB-BSE3: LSBA Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1268 | LSB-BSE3: LSBA Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1269 | LSB-BSE3: LSBA Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A126A | LSB-BSE3: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A126B | LSB-BSE3: LSBA Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A126C | LSB-BSE3: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1350 | LSB-BSE3: LSBA Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1351 | LSB-BSE3: LSBA Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1353 | LSB-BSE3: LSBA Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1354 | LSB-BSE3: LSBA Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1364 | LSB-BSE3: LSBA Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1365 | LSB-BSE3: LSBA Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1366 | LSB-BSE3: LSBA Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1367 | LSB-BSE3: LSBA Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1368 | LSB-BSE3: LSBA Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1369 | LSB-BSE3: LSBA Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A136A | LSB-BSE3: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A136B | LSB-BSE3: LSBA Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A136C | LSB-BSE3: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1468 | LSB-BSE3: LSBA Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1568 | LSB-BSE3: LSBA Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1650 | LSB-BSE3: LSBA Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1651 | LSB-BSE3: LSBA Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1653 | LSB-BSE3: LSBA Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1654 | LSB-BSE3: LSBA Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1664 | LSB-BSE3: LSBA Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A1665 | LSB-BSE3: LSBA Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1666 | LSB-BSE3: LSBA Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1667 | LSB-BSE3: LSBA Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1668 | LSB-BSE3: LSBA Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1669 | LSB-BSE3: LSBA Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A166A | LSB-BSE3: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A166B | LSB-BSE3: LSBA Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A166C | LSB-BSE3: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1750 | LSB-BSE3: LSBA Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1751 | LSB-BSE3: LSBA Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1753 | LSB-BSE3: LSBA Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1754 | LSB-BSE3: LSBA Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1764 | LSB-BSE3: LSBA Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1765 | LSB-BSE3: LSBA Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1766 | LSB-BSE3: LSBA Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1767 | LSB-BSE3: LSBA Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1768 | LSB-BSE3: LSBA Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1769 | LSB-BSE3: LSBA Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A176A | LSB-BSE3: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A176B | LSB-BSE3: LSBA Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A176C | LSB-BSE3: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1868 | LSB-BSE3: LSBA Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1968 | LSB-BSE3: LSBA Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1A50 | LSB-BSE3: LSBA Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1A51 | LSB-BSE3: LSBA Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1A53 | LSB-BSE3: LSBA Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1A54 | LSB-BSE3: LSBA Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1A64 | LSB-BSE3: LSBA Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1A65 | LSB-BSE3: LSBA Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1A66 | LSB-BSE3: LSBA Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1A67 | LSB-BSE3: LSBA Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1A68 | LSB-BSE3: LSBA Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1A69 | LSB-BSE3: LSBA Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1A6A | LSB-BSE3: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1A6B | LSB-BSE3: LSBA Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1A6C | LSB-BSE3: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B50 | LSB-BSE3: LSBA Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B51 | LSB-BSE3: LSBA Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B53 | LSB-BSE3: LSBA Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1B54 | LSB-BSE3: LSBA Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A1B64 | LSB-BSE3: LSBA Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1B65 | LSB-BSE3: LSBA Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B66 | LSB-BSE3: LSBA Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B67 | LSB-BSE3: LSBA Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1B68 | LSB-BSE3: LSBA Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1B69 | LSB-BSE3: LSBA Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1B6A | LSB-BSE3: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B6B | LSB-BSE3: LSBA Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1B6C | LSB-BSE3: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1C50 | LSB-BSE3: LSBA Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1C51 | LSB-BSE3: LSBA Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1C53 | LSB-BSE3: LSBA Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1C54 | LSB-BSE3: LSBA Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1C64 | LSB-BSE3: LSBA Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1C65 | LSB-BSE3: LSBA Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1C66 | LSB-BSE3: LSBA Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1C67 | LSB-BSE3: LSBA Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1C68 | LSB-BSE3: LSBA Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1C69 | LSB-BSE3: LSBA Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1C6A | LSB-BSE3: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3A1C6B | LSB-BSE3: LSBA Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1C6C | LSB-BSE3: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D50 | LSB-BSE3: LSBA Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D51 | LSB-BSE3: LSBA Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D53 | LSB-BSE3: LSBA Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1D54 | LSB-BSE3: LSBA Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D64 | LSB-BSE3: LSBA Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1D65 | LSB-BSE3: LSBA Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D66 | LSB-BSE3: LSBA Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D67 | LSB-BSE3: LSBA Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3A1D68 | LSB-BSE3: LSBA Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1D69 | LSB-BSE3: LSBA Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:9 | O-281.A6 | E | 1 |
| 3A1D6A | LSB-BSE3: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D6B | LSB-BSE3: LSBA Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1D6C | LSB-BSE3: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:9 | O-281.A6 | E | 2 |
| 3A1E68 | LSB-BSE3: LSBA Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:9 | O-281.A6 | E | 1 |
| 3A2052 | LSB-BSE3: Control data transfer LSBA has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X4:9 | O-281.A6 | E | 0 |
| 3A2055 | LSB-BSE3: Control data transfer LSBA Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:9 | O-281.A6 | E | 2 |
| 3A2056 | LSB-BSE3: Control data transfer LSBA Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:9 | O-281.A6 | E | 2 |
| 3A2057 | LSB-BSE3: Control data transfer LSBA has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X4:9 | O-281.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A2058 | LSB-BSE3: Control data transfer LSBA recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X4:9 | O-281.A6 | E | 0 |
| 3A2059 | LSB-BSE3: Control data transfer LSBA recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X4:9 | O-281.A6 | E | 0 |
| 3A2060 | LSB-BSE3: Control data transfer LSBA driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X4:9 | O-281.A6 | E | 2 |
| 3A2061 | LSB-BSE3: Control data transfer LSBA driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X4:9 | O-281.A6 | E | 2 |
| 3A2062 | LSB-BSE3: Control data transfer LSBA Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X4:9 | O-281.A6 | E | 2 |
| 3A3050 | LSB-BSE3: LSBB Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3051 | LSB-BSE3: LSBB Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3053 | LSB-BSE3: LSBB Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3054 | LSB-BSE3: LSBB Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3064 | LSB-BSE3: LSBB Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3065 | LSB-BSE3: LSBB Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3066 | LSB-BSE3: LSBB Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3067 | LSB-BSE3: LSBB Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3068 | LSB-BSE3: LSBB Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3069 | LSB-BSE3: LSBB Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A306A | LSB-BSE3: LSBB Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A306B | LSB-BSE3: LSBB Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A306C | LSB-BSE3: LSBB Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3150 | LSB-BSE3: LSBB Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3151 | LSB-BSE3: LSBB Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3153 | LSB-BSE3: LSBB Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3154 | LSB-BSE3: LSBB Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3164 | LSB-BSE3: LSBB Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3165 | LSB-BSE3: LSBB Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3166 | LSB-BSE3: LSBB Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3167 | LSB-BSE3: LSBB Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3168 | LSB-BSE3: LSBB Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3169 | LSB-BSE3: LSBB Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A316A | LSB-BSE3: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A316B | LSB-BSE3: LSBB Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A316C | LSB-BSE3: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3250 | LSB-BSE3: LSBB Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3251 | LSB-BSE3: LSBB Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3253 | LSB-BSE3: LSBB Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3254 | LSB-BSE3: LSBB Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3264 | LSB-BSE3: LSBB Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3265 | LSB-BSE3: LSBB Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3266 | LSB-BSE3: LSBB Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3267 | LSB-BSE3: LSBB Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3268 | LSB-BSE3: LSBB Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3269 | LSB-BSE3: LSBB Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A326A | LSB-BSE3: LSBB Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A326B | LSB-BSE3: LSBB Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A326C | LSB-BSE3: LSBB Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3350 | LSB-BSE3: LSBB Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3351 | LSB-BSE3: LSBB Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3353 | LSB-BSE3: LSBB Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3354 | LSB-BSE3: LSBB Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3364 | LSB-BSE3: LSBB Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3365 | LSB-BSE3: LSBB Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3366 | LSB-BSE3: LSBB Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3367 | LSB-BSE3: LSBB Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3368 | LSB-BSE3: LSBB Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3369 | LSB-BSE3: LSBB Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A336A | LSB-BSE3: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A336B | LSB-BSE3: LSBB Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A336C | LSB-BSE3: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3450 | LSB-BSE3: LSBB Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3451 | LSB-BSE3: LSBB Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3453 | LSB-BSE3: LSBB Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3454 | LSB-BSE3: LSBB Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3464 | LSB-BSE3: LSBB Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3465 | LSB-BSE3: LSBB Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3466 | LSB-BSE3: LSBB Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3467 | LSB-BSE3: LSBB Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3468 | LSB-BSE3: LSBB Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3469 | LSB-BSE3: LSBB Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A346A | LSB-BSE3: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A346B | LSB-BSE3: LSBB Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A346C | LSB-BSE3: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3550 | LSB-BSE3: LSBB Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3551 | LSB-BSE3: LSBB Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3553 | LSB-BSE3: LSBB Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3554 | LSB-BSE3: LSBB Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3564 | LSB-BSE3: LSBB Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3565 | LSB-BSE3: LSBB Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3566 | LSB-BSE3: LSBB Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3567 | LSB-BSE3: LSBB Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3568 | LSB-BSE3: LSBB Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3569 | LSB-BSE3: LSBB Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A356A | LSB-BSE3: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A356B | LSB-BSE3: LSBB Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A356C | LSB-BSE3: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3650 | LSB-BSE3: LSBB Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3651 | LSB-BSE3: LSBB Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3653 | LSB-BSE3: LSBB Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3654 | LSB-BSE3: LSBB Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3664 | LSB-BSE3: LSBB Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3665 | LSB-BSE3: LSBB Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3666 | LSB-BSE3: LSBB Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3667 | LSB-BSE3: LSBB Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3668 | LSB-BSE3: LSBB Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3669 | LSB-BSE3: LSBB Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A366A | LSB-BSE3: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A366B | LSB-BSE3: LSBB Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A366C | LSB-BSE3: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3750 | LSB-BSE3: LSBB Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3751 | LSB-BSE3: LSBB Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3753 | LSB-BSE3: LSBB Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3754 | LSB-BSE3: LSBB Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3764 | LSB-BSE3: LSBB Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3765 | LSB-BSE3: LSBB Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3766 | LSB-BSE3: LSBB Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3767 | LSB-BSE3: LSBB Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3768 | LSB-BSE3: LSBB Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3769 | LSB-BSE3: LSBB Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A376A | LSB-BSE3: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A376B | LSB-BSE3: LSBB Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A376C | LSB-BSE3: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3850 | LSB-BSE3: LSBB Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3851 | LSB-BSE3: LSBB Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3853 | LSB-BSE3: LSBB Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3854 | LSB-BSE3: LSBB Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3864 | LSB-BSE3: LSBB Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3865 | LSB-BSE3: LSBB Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3866 | LSB-BSE3: LSBB Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3867 | LSB-BSE3: LSBB Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3868 | LSB-BSE3: LSBB Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3869 | LSB-BSE3: LSBB Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A386A | LSB-BSE3: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A386B | LSB-BSE3: LSBB Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A386C | LSB-BSE3: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3968 | LSB-BSE3: LSBB Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3A50 | LSB-BSE3: LSBB Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3A51 | LSB-BSE3: LSBB Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3A53 | LSB-BSE3: LSBB Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3A54 | LSB-BSE3: LSBB Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3A64 | LSB-BSE3: LSBB Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3A65 | LSB-BSE3: LSBB Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3A66 | LSB-BSE3: LSBB Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3A67 | LSB-BSE3: LSBB Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3A68 | LSB-BSE3: LSBB Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3A69 | LSB-BSE3: LSBB Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3A6A | LSB-BSE3: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3A6B | LSB-BSE3: LSBB Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3A6C | LSB-BSE3: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B50 | LSB-BSE3: LSBB Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B51 | LSB-BSE3: LSBB Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B53 | LSB-BSE3: LSBB Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3B54 | LSB-BSE3: LSBB Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3B64 | LSB-BSE3: LSBB Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3B65 | LSB-BSE3: LSBB Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B66 | LSB-BSE3: LSBB Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B67 | LSB-BSE3: LSBB Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3B68 | LSB-BSE3: LSBB Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3B69 | LSB-BSE3: LSBB Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3B6A | LSB-BSE3: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B6B | LSB-BSE3: LSBB Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3B6C | LSB-BSE3: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3C50 | LSB-BSE3: LSBB Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3C51 | LSB-BSE3: LSBB Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3C53 | LSB-BSE3: LSBB Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3C54 | LSB-BSE3: LSBB Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3C64 | LSB-BSE3: LSBB Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3C65 | LSB-BSE3: LSBB Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3C66 | LSB-BSE3: LSBB Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3C67 | LSB-BSE3: LSBB Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3C68 | LSB-BSE3: LSBB Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3C69 | LSB-BSE3: LSBB Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3C6A | LSB-BSE3: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3C6B | LSB-BSE3: LSBB Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3C6C | LSB-BSE3: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D50 | LSB-BSE3: LSBB Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D51 | LSB-BSE3: LSBB Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D53 | LSB-BSE3: LSBB Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3D54 | LSB-BSE3: LSBB Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D64 | LSB-BSE3: LSBB Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3D65 | LSB-BSE3: LSBB Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D66 | LSB-BSE3: LSBB Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D67 | LSB-BSE3: LSBB Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3D68 | LSB-BSE3: LSBB Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3D69 | LSB-BSE3: LSBB Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3D6A | LSB-BSE3: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D6B | LSB-BSE3: LSBB Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3D6C | LSB-BSE3: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E50 | LSB-BSE3: LSBB Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E51 | LSB-BSE3: LSBB Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E53 | LSB-BSE3: LSBB Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3E54 | LSB-BSE3: LSBB Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E64 | LSB-BSE3: LSBB Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A3E65 | LSB-BSE3: LSBB Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E66 | LSB-BSE3: LSBB Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E67 | LSB-BSE3: LSBB Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3E68 | LSB-BSE3: LSBB Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3E69 | LSB-BSE3: LSBB Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3E6A | LSB-BSE3: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E6B | LSB-BSE3: LSBB Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3E6C | LSB-BSE3: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3F50 | LSB-BSE3: LSBB Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3F51 | LSB-BSE3: LSBB Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3F53 | LSB-BSE3: LSBB Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3F54 | LSB-BSE3: LSBB Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3F64 | LSB-BSE3: LSBB Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3F65 | LSB-BSE3: LSBB Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3F66 | LSB-BSE3: LSBB Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3F67 | LSB-BSE3: LSBB Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3F68 | LSB-BSE3: LSBB Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3F69 | LSB-BSE3: LSBB Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A3F6A | LSB-BSE3: LSBB Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A3F6B | LSB-BSE3: LSBB Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A3F6C | LSB-BSE3: LSBB Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4050 | LSB-BSE3: LSBB Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4051 | LSB-BSE3: LSBB Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4053 | LSB-BSE3: LSBB Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4054 | LSB-BSE3: LSBB Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4064 | LSB-BSE3: LSBB Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4065 | LSB-BSE3: LSBB Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4066 | LSB-BSE3: LSBB Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4067 | LSB-BSE3: LSBB Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4068 | LSB-BSE3: LSBB Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4069 | LSB-BSE3: LSBB Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A406A | LSB-BSE3: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A406B | LSB-BSE3: LSBB Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A406C | LSB-BSE3: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4150 | LSB-BSE3: LSBB Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4151 | LSB-BSE3: LSBB Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4153 | LSB-BSE3: LSBB Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4154 | LSB-BSE3: LSBB Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4164 | LSB-BSE3: LSBB Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4165 | LSB-BSE3: LSBB Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A4166 | LSB-BSE3: LSBB Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4167 | LSB-BSE3: LSBB Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4168 | LSB-BSE3: LSBB Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4169 | LSB-BSE3: LSBB Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A416A | LSB-BSE3: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A416B | LSB-BSE3: LSBB Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A416C | LSB-BSE3: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4250 | LSB-BSE3: LSBB Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4251 | LSB-BSE3: LSBB Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4253 | LSB-BSE3: LSBB Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4254 | LSB-BSE3: LSBB Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4264 | LSB-BSE3: LSBB Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4265 | LSB-BSE3: LSBB Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4266 | LSB-BSE3: LSBB Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4267 | LSB-BSE3: LSBB Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4268 | LSB-BSE3: LSBB Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4269 | LSB-BSE3: LSBB Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A426A | LSB-BSE3: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A426B | LSB-BSE3: LSBB Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A426C | LSB-BSE3: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4350 | LSB-BSE3: LSBB Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4351 | LSB-BSE3: LSBB Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4353 | LSB-BSE3: LSBB Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4354 | LSB-BSE3: LSBB Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4364 | LSB-BSE3: LSBB Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4365 | LSB-BSE3: LSBB Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4366 | LSB-BSE3: LSBB Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4367 | LSB-BSE3: LSBB Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4368 | LSB-BSE3: LSBB Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4369 | LSB-BSE3: LSBB Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A436A | LSB-BSE3: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A436B | LSB-BSE3: LSBB Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A436C | LSB-BSE3: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4450 | LSB-BSE3: LSBB Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4451 | LSB-BSE3: LSBB Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4453 | LSB-BSE3: LSBB Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4454 | LSB-BSE3: LSBB Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4464 | LSB-BSE3: LSBB Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4465 | LSB-BSE3: LSBB Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4466 | LSB-BSE3: LSBB Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4467 | LSB-BSE3: LSBB Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4468 | LSB-BSE3: LSBB Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4469 | LSB-BSE3: LSBB Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A446A | LSB-BSE3: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A446B | LSB-BSE3: LSBB Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A446C | LSB-BSE3: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4550 | LSB-BSE3: LSBB Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4551 | LSB-BSE3: LSBB Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4553 | LSB-BSE3: LSBB Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4554 | LSB-BSE3: LSBB Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A4564 | LSB-BSE3: LSBB Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4565 | LSB-BSE3: LSBB Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4566 | LSB-BSE3: LSBB Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4567 | LSB-BSE3: LSBB Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4568 | LSB-BSE3: LSBB Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4569 | LSB-BSE3: LSBB Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A456A | LSB-BSE3: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A456B | LSB-BSE3: LSBB Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A456C | LSB-BSE3: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4650 | LSB-BSE3: LSBB Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4651 | LSB-BSE3: LSBB Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4653 | LSB-BSE3: LSBB Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4654 | LSB-BSE3: LSBB Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4664 | LSB-BSE3: LSBB Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4665 | LSB-BSE3: LSBB Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4666 | LSB-BSE3: LSBB Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4667 | LSB-BSE3: LSBB Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4668 | LSB-BSE3: LSBB Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4669 | LSB-BSE3: LSBB Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A466A | LSB-BSE3: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A466B | LSB-BSE3: LSBB Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A466C | LSB-BSE3: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4750 | LSB-BSE3: LSBB Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4751 | LSB-BSE3: LSBB Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4753 | LSB-BSE3: LSBB Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4754 | LSB-BSE3: LSBB Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4764 | LSB-BSE3: LSBB Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4765 | LSB-BSE3: LSBB Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4766 | LSB-BSE3: LSBB Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4767 | LSB-BSE3: LSBB Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4768 | LSB-BSE3: LSBB Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4769 | LSB-BSE3: LSBB Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A476A | LSB-BSE3: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A476B | LSB-BSE3: LSBB Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A476C | LSB-BSE3: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4850 | LSB-BSE3: LSBB Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4851 | LSB-BSE3: LSBB Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4853 | LSB-BSE3: LSBB Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4854 | LSB-BSE3: LSBB Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4864 | LSB-BSE3: LSBB Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A4865 | LSB-BSE3: LSBB Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4866 | LSB-BSE3: LSBB Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4867 | LSB-BSE3: LSBB Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4868 | LSB-BSE3: LSBB Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4869 | LSB-BSE3: LSBB Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A486A | LSB-BSE3: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A486B | LSB-BSE3: LSBB Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A486C | LSB-BSE3: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4950 | LSB-BSE3: LSBB Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4951 | LSB-BSE3: LSBB Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4953 | LSB-BSE3: LSBB Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4954 | LSB-BSE3: LSBB Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4964 | LSB-BSE3: LSBB Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4965 | LSB-BSE3: LSBB Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4966 | LSB-BSE3: LSBB Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4967 | LSB-BSE3: LSBB Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4968 | LSB-BSE3: LSBB Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4969 | LSB-BSE3: LSBB Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A496A | LSB-BSE3: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A496B | LSB-BSE3: LSBB Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A496C | LSB-BSE3: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A50 | LSB-BSE3: LSBB Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A51 | LSB-BSE3: LSBB Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A53 | LSB-BSE3: LSBB Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4A54 | LSB-BSE3: LSBB Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A64 | LSB-BSE3: LSBB Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4A65 | LSB-BSE3: LSBB Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A66 | LSB-BSE3: LSBB Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A67 | LSB-BSE3: LSBB Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4A68 | LSB-BSE3: LSBB Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4A69 | LSB-BSE3: LSBB Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4A6A | LSB-BSE3: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A6B | LSB-BSE3: LSBB Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4A6C | LSB-BSE3: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B50 | LSB-BSE3: LSBB Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B51 | LSB-BSE3: LSBB Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B53 | LSB-BSE3: LSBB Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4B54 | LSB-BSE3: LSBB Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B64 | LSB-BSE3: LSBB Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4B65 | LSB-BSE3: LSBB Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A4B66 | LSB-BSE3: LSBB Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B67 | LSB-BSE3: LSBB Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4B68 | LSB-BSE3: LSBB Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4B69 | LSB-BSE3: LSBB Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4B6A | LSB-BSE3: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B6B | LSB-BSE3: LSBB Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4B6C | LSB-BSE3: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C50 | LSB-BSE3: LSBB Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C51 | LSB-BSE3: LSBB Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C53 | LSB-BSE3: LSBB Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4C54 | LSB-BSE3: LSBB Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C64 | LSB-BSE3: LSBB Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4C65 | LSB-BSE3: LSBB Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C66 | LSB-BSE3: LSBB Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C67 | LSB-BSE3: LSBB Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4C68 | LSB-BSE3: LSBB Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4C69 | LSB-BSE3: LSBB Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4C6A | LSB-BSE3: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C6B | LSB-BSE3: LSBB Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4C6C | LSB-BSE3: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4D50 | LSB-BSE3: LSBB Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D51 | LSB-BSE3: LSBB Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D53 | LSB-BSE3: LSBB Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4D54 | LSB-BSE3: LSBB Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D64 | LSB-BSE3: LSBB Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4D65 | LSB-BSE3: LSBB Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D66 | LSB-BSE3: LSBB Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D67 | LSB-BSE3: LSBB Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4D68 | LSB-BSE3: LSBB Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4D69 | LSB-BSE3: LSBB Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A4D6A | LSB-BSE3: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D6B | LSB-BSE3: LSBB Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4D6C | LSB-BSE3: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E50 | LSB-BSE3: LSBB Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E51 | LSB-BSE3: LSBB Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E53 | LSB-BSE3: LSBB Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4E54 | LSB-BSE3: LSBB Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E64 | LSB-BSE3: LSBB Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4E65 | LSB-BSE3: LSBB Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E66 | LSB-BSE3: LSBB Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:10 | O-285.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A4E67 | LSB-BSE3: LSBB Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4E68 | LSB-BSE3: LSBB Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4E69 | LSB-BSE3: LSBB Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:10 | O-285.A5 | E | 1 |
| 3A4E6A | LSB-BSE3: LSBB Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E6B | LSB-BSE3: LSBB Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:10 | O-285.A5 | E | 2 |
| 3A4E6C | LSB-BSE3: LSBB Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:10 | O-285.A5 | E | 2 |
| 3A5052 | LSB-BSE3: Control data transfer LSBB has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X4:10 | O-285.A5 | E | 0 |
| 3A5055 | LSB-BSE3: Control data transfer LSBB Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:10 | O-285.A5 | E | 2 |
| 3A5056 | LSB-BSE3: Control data transfer LSBB Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:10 | O-285.A5 | E | 2 |
| 3A5057 | LSB-BSE3: Control data transfer LSBB has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X4:10 | O-285.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A5058 | LSB-BSE3: Control data transfer LSBB recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X4:10 | O-285.A5 | E | 0 |
| 3A5059 | LSB-BSE3: Control data transfer LSBB recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X4:10 | O-285.A5 | E | 0 |
| 3A5060 | LSB-BSE3: Control data transfer LSBB driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X4:10 | O-285.A5 | E | 2 |
| 3A5061 | LSB-BSE3: Control data transfer LSBB driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X4:10 | O-285.A5 | E | 2 |
| 3A5062 | LSB-BSE3: Control data transfer LSBB Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X4:10 | O-285.A5 | E | 2 |
| 3A6050 | LSB-BSE3: LSBC Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6051 | LSB-BSE3: LSBC Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6053 | LSB-BSE3: LSBC Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6054 | LSB-BSE3: LSBC Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6064 | LSB-BSE3: LSBC Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6065 | LSB-BSE3: LSBC Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6066 | LSB-BSE3: LSBC Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6067 | LSB-BSE3: LSBC Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6068 | LSB-BSE3: LSBC Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6069 | LSB-BSE3: LSBC Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A606A | LSB-BSE3: LSBC Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A606B | LSB-BSE3: LSBC Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A606C | LSB-BSE3: LSBC Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6150 | LSB-BSE3: LSBC Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6151 | LSB-BSE3: LSBC Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6153 | LSB-BSE3: LSBC Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6154 | LSB-BSE3: LSBC Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6164 | LSB-BSE3: LSBC Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6165 | LSB-BSE3: LSBC Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6166 | LSB-BSE3: LSBC Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6167 | LSB-BSE3: LSBC Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6168 | LSB-BSE3: LSBC Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6169 | LSB-BSE3: LSBC Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A616A | LSB-BSE3: LSBC Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A616B | LSB-BSE3: LSBC Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A616C | LSB-BSE3: LSBC Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6268 | LSB-BSE3: LSBC Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6350 | LSB-BSE3: LSBC Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6351 | LSB-BSE3: LSBC Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6353 | LSB-BSE3: LSBC Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6354 | LSB-BSE3: LSBC Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6364 | LSB-BSE3: LSBC Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6365 | LSB-BSE3: LSBC Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6366 | LSB-BSE3: LSBC Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6367 | LSB-BSE3: LSBC Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6368 | LSB-BSE3: LSBC Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6369 | LSB-BSE3: LSBC Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A636A | LSB-BSE3: LSBC Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A636B | LSB-BSE3: LSBC Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A636C | LSB-BSE3: LSBC Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6450 | LSB-BSE3: LSBC Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6451 | LSB-BSE3: LSBC Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6453 | LSB-BSE3: LSBC Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6454 | LSB-BSE3: LSBC Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6464 | LSB-BSE3: LSBC Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6465 | LSB-BSE3: LSBC Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6466 | LSB-BSE3: LSBC Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6467 | LSB-BSE3: LSBC Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6468 | LSB-BSE3: LSBC Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6469 | LSB-BSE3: LSBC Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A646A | LSB-BSE3: LSBC Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A646B | LSB-BSE3: LSBC Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A646C | LSB-BSE3: LSBC Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6550 | LSB-BSE3: LSBC Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6551 | LSB-BSE3: LSBC Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6553 | LSB-BSE3: LSBC Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6554 | LSB-BSE3: LSBC Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6564 | LSB-BSE3: LSBC Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6565 | LSB-BSE3: LSBC Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6566 | LSB-BSE3: LSBC Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6567 | LSB-BSE3: LSBC Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6568 | LSB-BSE3: LSBC Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6569 | LSB-BSE3: LSBC Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A656A | LSB-BSE3: LSBC Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A656B | LSB-BSE3: LSBC Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A656C | LSB-BSE3: LSBC Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6650 | LSB-BSE3: LSBC Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6651 | LSB-BSE3: LSBC Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6653 | LSB-BSE3: LSBC Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6654 | LSB-BSE3: LSBC Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6664 | LSB-BSE3: LSBC Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6665 | LSB-BSE3: LSBC Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6666 | LSB-BSE3: LSBC Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6667 | LSB-BSE3: LSBC Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6668 | LSB-BSE3: LSBC Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6669 | LSB-BSE3: LSBC Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A666A | LSB-BSE3: LSBC Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A666B | LSB-BSE3: LSBC Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A666C | LSB-BSE3: LSBC Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6750 | LSB-BSE3: LSBC Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6751 | LSB-BSE3: LSBC Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6753 | LSB-BSE3: LSBC Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6754 | LSB-BSE3: LSBC Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6764 | LSB-BSE3: LSBC Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6765 | LSB-BSE3: LSBC Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6766 | LSB-BSE3: LSBC Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6767 | LSB-BSE3: LSBC Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6768 | LSB-BSE3: LSBC Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6769 | LSB-BSE3: LSBC Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A676A | LSB-BSE3: LSBC Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A676B | LSB-BSE3: LSBC Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A676C | LSB-BSE3: LSBC Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6850 | LSB-BSE3: LSBC Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6851 | LSB-BSE3: LSBC Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6853 | LSB-BSE3: LSBC Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6854 | LSB-BSE3: LSBC Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6864 | LSB-BSE3: LSBC Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6865 | LSB-BSE3: LSBC Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6866 | LSB-BSE3: LSBC Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6867 | LSB-BSE3: LSBC Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6868 | LSB-BSE3: LSBC Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6869 | LSB-BSE3: LSBC Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A686A | LSB-BSE3: LSBC Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A686B | LSB-BSE3: LSBC Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A686C | LSB-BSE3: LSBC Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6950 | LSB-BSE3: LSBC Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6951 | LSB-BSE3: LSBC Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6953 | LSB-BSE3: LSBC Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6954 | LSB-BSE3: LSBC Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6964 | LSB-BSE3: LSBC Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6965 | LSB-BSE3: LSBC Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6966 | LSB-BSE3: LSBC Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6967 | LSB-BSE3: LSBC Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6968 | LSB-BSE3: LSBC Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6969 | LSB-BSE3: LSBC Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A696A | LSB-BSE3: LSBC Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A696B | LSB-BSE3: LSBC Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A696C | LSB-BSE3: LSBC Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A50 | LSB-BSE3: LSBC Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A51 | LSB-BSE3: LSBC Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A53 | LSB-BSE3: LSBC Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6A54 | LSB-BSE3: LSBC Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A64 | LSB-BSE3: LSBC Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6A65 | LSB-BSE3: LSBC Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A66 | LSB-BSE3: LSBC Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6A67 | LSB-BSE3: LSBC Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6A68 | LSB-BSE3: LSBC Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6A69 | LSB-BSE3: LSBC Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6A6A | LSB-BSE3: LSBC Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A6B | LSB-BSE3: LSBC Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6A6C | LSB-BSE3: LSBC Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B50 | LSB-BSE3: LSBC Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B51 | LSB-BSE3: LSBC Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B53 | LSB-BSE3: LSBC Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6B54 | LSB-BSE3: LSBC Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6B64 | LSB-BSE3: LSBC Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6B65 | LSB-BSE3: LSBC Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B66 | LSB-BSE3: LSBC Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B67 | LSB-BSE3: LSBC Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6B68 | LSB-BSE3: LSBC Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6B69 | LSB-BSE3: LSBC Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6B6A | LSB-BSE3: LSBC Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B6B | LSB-BSE3: LSBC Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6B6C | LSB-BSE3: LSBC Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6C50 | LSB-BSE3: LSBC Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6C51 | LSB-BSE3: LSBC Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6C53 | LSB-BSE3: LSBC Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6C54 | LSB-BSE3: LSBC Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6C64 | LSB-BSE3: LSBC Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6C65 | LSB-BSE3: LSBC Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6C66 | LSB-BSE3: LSBC Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6C67 | LSB-BSE3: LSBC Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6C68 | LSB-BSE3: LSBC Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6C69 | LSB-BSE3: LSBC Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6C6A | LSB-BSE3: LSBC Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6C6B | LSB-BSE3: LSBC Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6C6C | LSB-BSE3: LSBC Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D50 | LSB-BSE3: LSBC Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D51 | LSB-BSE3: LSBC Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D53 | LSB-BSE3: LSBC Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6D54 | LSB-BSE3: LSBC Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D64 | LSB-BSE3: LSBC Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6D65 | LSB-BSE3: LSBC Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D66 | LSB-BSE3: LSBC Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D67 | LSB-BSE3: LSBC Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6D68 | LSB-BSE3: LSBC Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6D69 | LSB-BSE3: LSBC Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6D6A | LSB-BSE3: LSBC Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D6B | LSB-BSE3: LSBC Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6D6C | LSB-BSE3: LSBC Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E50 | LSB-BSE3: LSBC Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E51 | LSB-BSE3: LSBC Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E53 | LSB-BSE3: LSBC Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6E54 | LSB-BSE3: LSBC Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E64 | LSB-BSE3: LSBC Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A6E65 | LSB-BSE3: LSBC Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E66 | LSB-BSE3: LSBC Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E67 | LSB-BSE3: LSBC Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6E68 | LSB-BSE3: LSBC Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6E69 | LSB-BSE3: LSBC Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6E6A | LSB-BSE3: LSBC Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E6B | LSB-BSE3: LSBC Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6E6C | LSB-BSE3: LSBC Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6F50 | LSB-BSE3: LSBC Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6F51 | LSB-BSE3: LSBC Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6F53 | LSB-BSE3: LSBC Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6F54 | LSB-BSE3: LSBC Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6F64 | LSB-BSE3: LSBC Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6F65 | LSB-BSE3: LSBC Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6F66 | LSB-BSE3: LSBC Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6F67 | LSB-BSE3: LSBC Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6F68 | LSB-BSE3: LSBC Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6F69 | LSB-BSE3: LSBC Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A6F6A | LSB-BSE3: LSBC Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A6F6B | LSB-BSE3: LSBC Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A6F6C | LSB-BSE3: LSBC Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7050 | LSB-BSE3: LSBC Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7051 | LSB-BSE3: LSBC Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7053 | LSB-BSE3: LSBC Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7054 | LSB-BSE3: LSBC Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7064 | LSB-BSE3: LSBC Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7065 | LSB-BSE3: LSBC Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7066 | LSB-BSE3: LSBC Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7067 | LSB-BSE3: LSBC Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7068 | LSB-BSE3: LSBC Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7069 | LSB-BSE3: LSBC Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A706A | LSB-BSE3: LSBC Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A706B | LSB-BSE3: LSBC Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A706C | LSB-BSE3: LSBC Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7150 | LSB-BSE3: LSBC Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7151 | LSB-BSE3: LSBC Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7153 | LSB-BSE3: LSBC Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7154 | LSB-BSE3: LSBC Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7164 | LSB-BSE3: LSBC Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7165 | LSB-BSE3: LSBC Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A7166 | LSB-BSE3: LSBC Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7167 | LSB-BSE3: LSBC Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7168 | LSB-BSE3: LSBC Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7169 | LSB-BSE3: LSBC Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A716A | LSB-BSE3: LSBC Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A716B | LSB-BSE3: LSBC Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A716C | LSB-BSE3: LSBC Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7250 | LSB-BSE3: LSBC Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7251 | LSB-BSE3: LSBC Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7253 | LSB-BSE3: LSBC Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7254 | LSB-BSE3: LSBC Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7264 | LSB-BSE3: LSBC Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7265 | LSB-BSE3: LSBC Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7266 | LSB-BSE3: LSBC Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7267 | LSB-BSE3: LSBC Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7268 | LSB-BSE3: LSBC Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7269 | LSB-BSE3: LSBC Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A726A | LSB-BSE3: LSBC Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A726B | LSB-BSE3: LSBC Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A726C | LSB-BSE3: LSBC Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7350 | LSB-BSE3: LSBC Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7351 | LSB-BSE3: LSBC Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7353 | LSB-BSE3: LSBC Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7354 | LSB-BSE3: LSBC Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7364 | LSB-BSE3: LSBC Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7365 | LSB-BSE3: LSBC Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7366 | LSB-BSE3: LSBC Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7367 | LSB-BSE3: LSBC Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7368 | LSB-BSE3: LSBC Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7369 | LSB-BSE3: LSBC Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A736A | LSB-BSE3: LSBC Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A736B | LSB-BSE3: LSBC Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A736C | LSB-BSE3: LSBC Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7450 | LSB-BSE3: LSBC Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7451 | LSB-BSE3: LSBC Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7453 | LSB-BSE3: LSBC Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7454 | LSB-BSE3: LSBC Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7464 | LSB-BSE3: LSBC Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7465 | LSB-BSE3: LSBC Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7466 | LSB-BSE3: LSBC Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7467 | LSB-BSE3: LSBC Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7468 | LSB-BSE3: LSBC Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7469 | LSB-BSE3: LSBC Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A746A | LSB-BSE3: LSBC Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A746B | LSB-BSE3: LSBC Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A746C | LSB-BSE3: LSBC Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7550 | LSB-BSE3: LSBC Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7551 | LSB-BSE3: LSBC Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7553 | LSB-BSE3: LSBC Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7554 | LSB-BSE3: LSBC Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A7564 | LSB-BSE3: LSBC Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7565 | LSB-BSE3: LSBC Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7566 | LSB-BSE3: LSBC Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7567 | LSB-BSE3: LSBC Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7568 | LSB-BSE3: LSBC Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7569 | LSB-BSE3: LSBC Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A756A | LSB-BSE3: LSBC Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A756B | LSB-BSE3: LSBC Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A756C | LSB-BSE3: LSBC Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7650 | LSB-BSE3: LSBC Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7651 | LSB-BSE3: LSBC Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7653 | LSB-BSE3: LSBC Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7654 | LSB-BSE3: LSBC Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7664 | LSB-BSE3: LSBC Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7665 | LSB-BSE3: LSBC Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7666 | LSB-BSE3: LSBC Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7667 | LSB-BSE3: LSBC Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7668 | LSB-BSE3: LSBC Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7669 | LSB-BSE3: LSBC Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A766A | LSB-BSE3: LSBC Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A766B | LSB-BSE3: LSBC Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A766C | LSB-BSE3: LSBC Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7750 | LSB-BSE3: LSBC Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7751 | LSB-BSE3: LSBC Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7753 | LSB-BSE3: LSBC Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7754 | LSB-BSE3: LSBC Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7764 | LSB-BSE3: LSBC Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7765 | LSB-BSE3: LSBC Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7766 | LSB-BSE3: LSBC Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7767 | LSB-BSE3: LSBC Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7768 | LSB-BSE3: LSBC Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7769 | LSB-BSE3: LSBC Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A776A | LSB-BSE3: LSBC Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A776B | LSB-BSE3: LSBC Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A776C | LSB-BSE3: LSBC Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7850 | LSB-BSE3: LSBC Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7851 | LSB-BSE3: LSBC Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7853 | LSB-BSE3: LSBC Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7854 | LSB-BSE3: LSBC Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7864 | LSB-BSE3: LSBC Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A7865 | LSB-BSE3: LSBC Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7866 | LSB-BSE3: LSBC Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7867 | LSB-BSE3: LSBC Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7868 | LSB-BSE3: LSBC Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7869 | LSB-BSE3: LSBC Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A786A | LSB-BSE3: LSBC Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A786B | LSB-BSE3: LSBC Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A786C | LSB-BSE3: LSBC Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7950 | LSB-BSE3: LSBC Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7951 | LSB-BSE3: LSBC Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7953 | LSB-BSE3: LSBC Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7954 | LSB-BSE3: LSBC Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7964 | LSB-BSE3: LSBC Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7965 | LSB-BSE3: LSBC Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7966 | LSB-BSE3: LSBC Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7967 | LSB-BSE3: LSBC Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7968 | LSB-BSE3: LSBC Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7969 | LSB-BSE3: LSBC Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A796A | LSB-BSE3: LSBC Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A796B | LSB-BSE3: LSBC Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A796C | LSB-BSE3: LSBC Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A50 | LSB-BSE3: LSBC Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A51 | LSB-BSE3: LSBC Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A53 | LSB-BSE3: LSBC Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7A54 | LSB-BSE3: LSBC Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A64 | LSB-BSE3: LSBC Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7A65 | LSB-BSE3: LSBC Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A66 | LSB-BSE3: LSBC Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A67 | LSB-BSE3: LSBC Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7A68 | LSB-BSE3: LSBC Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7A69 | LSB-BSE3: LSBC Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7A6A | LSB-BSE3: LSBC Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A6B | LSB-BSE3: LSBC Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7A6C | LSB-BSE3: LSBC Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B50 | LSB-BSE3: LSBC Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B51 | LSB-BSE3: LSBC Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B53 | LSB-BSE3: LSBC Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7B54 | LSB-BSE3: LSBC Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B64 | LSB-BSE3: LSBC Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7B65 | LSB-BSE3: LSBC Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A7B66 | LSB-BSE3: LSBC Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B67 | LSB-BSE3: LSBC Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7B68 | LSB-BSE3: LSBC Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7B69 | LSB-BSE3: LSBC Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7B6A | LSB-BSE3: LSBC Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B6B | LSB-BSE3: LSBC Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7B6C | LSB-BSE3: LSBC Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C50 | LSB-BSE3: LSBC Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C51 | LSB-BSE3: LSBC Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C53 | LSB-BSE3: LSBC Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7C54 | LSB-BSE3: LSBC Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C64 | LSB-BSE3: LSBC Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7C65 | LSB-BSE3: LSBC Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C66 | LSB-BSE3: LSBC Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C67 | LSB-BSE3: LSBC Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7C68 | LSB-BSE3: LSBC Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7C69 | LSB-BSE3: LSBC Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7C6A | LSB-BSE3: LSBC Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C6B | LSB-BSE3: LSBC Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7C6C | LSB-BSE3: LSBC Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7D50 | LSB-BSE3: LSBC Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D51 | LSB-BSE3: LSBC Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D53 | LSB-BSE3: LSBC Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7D54 | LSB-BSE3: LSBC Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D64 | LSB-BSE3: LSBC Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7D65 | LSB-BSE3: LSBC Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D66 | LSB-BSE3: LSBC Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D67 | LSB-BSE3: LSBC Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7D68 | LSB-BSE3: LSBC Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7D69 | LSB-BSE3: LSBC Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A7D6A | LSB-BSE3: LSBC Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D6B | LSB-BSE3: LSBC Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7D6C | LSB-BSE3: LSBC Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E50 | LSB-BSE3: LSBC Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E51 | LSB-BSE3: LSBC Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E53 | LSB-BSE3: LSBC Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7E54 | LSB-BSE3: LSBC Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E64 | LSB-BSE3: LSBC Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7E65 | LSB-BSE3: LSBC Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E66 | LSB-BSE3: LSBC Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:11 | O-285.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A7E67 | LSB-BSE3: LSBC Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7E68 | LSB-BSE3: LSBC Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7E69 | LSB-BSE3: LSBC Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:11 | O-285.A6 | E | 1 |
| 3A7E6A | LSB-BSE3: LSBC Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E6B | LSB-BSE3: LSBC Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:11 | O-285.A6 | E | 2 |
| 3A7E6C | LSB-BSE3: LSBC Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:11 | O-285.A6 | E | 2 |
| 3A8052 | LSB-BSE3: Control data transfer LSBC has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X4:11 | O-285.A6 | E | 0 |
| 3A8055 | LSB-BSE3: Control data transfer LSBC Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:11 | O-285.A6 | E | 2 |
| 3A8056 | LSB-BSE3: Control data transfer LSBC Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:11 | O-285.A6 | E | 2 |
| 3A8057 | LSB-BSE3: Control data transfer LSBC has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X4:11 | O-285.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A8058 | LSB-BSE3: Control data transfer LSBC recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X4:11 | O-285.A6 | E | 0 |
| 3A8059 | LSB-BSE3: Control data transfer LSBC recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X4:11 | O-285.A6 | E | 0 |
| 3A8060 | LSB-BSE3: Control data transfer LSBC driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X4:11 | O-285.A6 | E | 2 |
| 3A8061 | LSB-BSE3: Control data transfer LSBC driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X4:11 | O-285.A6 | E | 2 |
| 3A8062 | LSB-BSE3: Control data transfer LSBC Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X4:11 | O-285.A6 | E | 2 |
| 3A9050 | LSB-BSE3: LSB-D Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9051 | LSB-BSE3: LSB-D Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9053 | LSB-BSE3: LSB-D Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9054 | LSB-BSE3: LSB-D Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9064 | LSB-BSE3: LSB-D Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:12 | O-603.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A9065 | LSB-BSE3: LSB-D Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9066 | LSB-BSE3: LSB-D Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9067 | LSB-BSE3: LSB-D Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9068 | LSB-BSE3: LSB-D Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9069 | LSB-BSE3: LSB-D Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:12 | O-603.A4 | E | 1 |
| 3A906A | LSB-BSE3: LSB-D Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:12 | O-603.A4 | E | 2 |
| 3A906B | LSB-BSE3: LSB-D Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:12 | O-603.A4 | E | 2 |
| 3A906C | LSB-BSE3: LSB-D Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9150 | LSB-BSE3: LSB-D Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9151 | LSB-BSE3: LSB-D Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X4:12 | O-603.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A9153 | LSB-BSE3: LSB-D Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9154 | LSB-BSE3: LSB-D Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9164 | LSB-BSE3: LSB-D Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9165 | LSB-BSE3: LSB-D Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9166 | LSB-BSE3: LSB-D Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9167 | LSB-BSE3: LSB-D Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9168 | LSB-BSE3: LSB-D Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9169 | LSB-BSE3: LSB-D Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X4:12 | O-603.A4 | E | 1 |
| 3A916A | LSB-BSE3: LSB-D Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X4:12 | O-603.A4 | E | 2 |
| 3A916B | LSB-BSE3: LSB-D Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X4:12 | O-603.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3A916C | LSB-BSE3: LSB-D Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X4:12 | O-603.A4 | E | 2 |
| 3A9268 | LSB-BSE3: LSB-D Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9368 | LSB-BSE3: LSB-D Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9468 | LSB-BSE3: LSB-D Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9568 | LSB-BSE3: LSB-D Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9668 | LSB-BSE3: LSB-D Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9768 | LSB-BSE3: LSB-D Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9868 | LSB-BSE3: LSB-D Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9968 | LSB-BSE3: LSB-D Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9A68 | LSB-BSE3: LSB-D Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3A9B68 | LSB-BSE3: LSB-D Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9C68 | LSB-BSE3: LSB-D Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9D68 | LSB-BSE3: LSB-D Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9E68 | LSB-BSE3: LSB-D Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3A9F68 | LSB-BSE3: LSB-D Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA068 | LSB-BSE3: LSB-D Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA168 | LSB-BSE3: LSB-D Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA268 | LSB-BSE3: LSB-D Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA368 | LSB-BSE3: LSB-D Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA468 | LSB-BSE3: LSB-D Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3AA568 | LSB-BSE3: LSB-D Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA668 | LSB-BSE3: LSB-D Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA768 | LSB-BSE3: LSB-D Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA868 | LSB-BSE3: LSB-D Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AA968 | LSB-BSE3: LSB-D Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AAA68 | LSB-BSE3: LSB-D Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AAB68 | LSB-BSE3: LSB-D Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AAC68 | LSB-BSE3: LSB-D Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AAD68 | LSB-BSE3: LSB-D Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |
| 3AAE68 | LSB-BSE3: LSB-D Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X4:12 | O-603.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3AB052 | LSB-BSE3: Control data transfer LSB-D has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X4:12 | O-603.A4 | E | 0 |
| 3AB055 | LSB-BSE3: Control data transfer LSB-D Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:12 | O-603.A4 | E | 2 |
| 3AB056 | LSB-BSE3: Control data transfer LSB-D Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X4:12 | O-603.A4 | E | 2 |
| 3AB057 | LSB-BSE3: Control data transfer LSB-D has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X4:12 | O-603.A4 | E | 1 |
| 3AB058 | LSB-BSE3: Control data transfer LSB-D recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X4:12 | O-603.A4 | E | 0 |
| 3AB059 | LSB-BSE3: Control data transfer LSB-D recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X4:12 | O-603.A4 | E | 0 |
| 3AB060 | LSB-BSE3: Control data transfer LSB-D driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X4:12 | O-603.A4 | E | 2 |
| 3AB061 | LSB-BSE3: Control data transfer LSB-D driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X4:12 | O-603.A4 | E | 2 |
| 3AB062 | LSB-BSE3: Control data transfer LSB-D Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X4:12 | O-603.A4 | E | 2 |
| 3B0050 | LSB-BSE3: LSBE Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0051 | LSB-BSE3: LSBE Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0053 | LSB-BSE3: LSBE Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0054 | LSB-BSE3: LSBE Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0064 | LSB-BSE3: LSBE Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0065 | LSB-BSE3: LSBE Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0066 | LSB-BSE3: LSBE Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0067 | LSB-BSE3: LSBE Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0068 | LSB-BSE3: LSBE Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0069 | LSB-BSE3: LSBE Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B006A | LSB-BSE3: LSBE Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B006B | LSB-BSE3: LSBE Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B006C | LSB-BSE3: LSBE Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0150 | LSB-BSE3: LSBE Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0151 | LSB-BSE3: LSBE Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0153 | LSB-BSE3: LSBE Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0154 | LSB-BSE3: LSBE Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0164 | LSB-BSE3: LSBE Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0165 | LSB-BSE3: LSBE Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0166 | LSB-BSE3: LSBE Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0167 | LSB-BSE3: LSBE Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0168 | LSB-BSE3: LSBE Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0169 | LSB-BSE3: LSBE Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B016A | LSB-BSE3: LSBE Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B016B | LSB-BSE3: LSBE Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B016C | LSB-BSE3: LSBE Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0250 | LSB-BSE3: LSBE Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0251 | LSB-BSE3: LSBE Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0253 | LSB-BSE3: LSBE Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0254 | LSB-BSE3: LSBE Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0264 | LSB-BSE3: LSBE Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0265 | LSB-BSE3: LSBE Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0266 | LSB-BSE3: LSBE Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0267 | LSB-BSE3: LSBE Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0268 | LSB-BSE3: LSBE Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0269 | LSB-BSE3: LSBE Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B026A | LSB-BSE3: LSBE Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B026B | LSB-BSE3: LSBE Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B026C | LSB-BSE3: LSBE Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0350 | LSB-BSE3: LSBE Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0351 | LSB-BSE3: LSBE Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0353 | LSB-BSE3: LSBE Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0354 | LSB-BSE3: LSBE Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0364 | LSB-BSE3: LSBE Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0365 | LSB-BSE3: LSBE Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0366 | LSB-BSE3: LSBE Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0367 | LSB-BSE3: LSBE Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0368 | LSB-BSE3: LSBE Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0369 | LSB-BSE3: LSBE Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B036A | LSB-BSE3: LSBE Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B036B | LSB-BSE3: LSBE Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B036C | LSB-BSE3: LSBE Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0450 | LSB-BSE3: LSBE Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0451 | LSB-BSE3: LSBE Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0453 | LSB-BSE3: LSBE Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0454 | LSB-BSE3: LSBE Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0464 | LSB-BSE3: LSBE Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0465 | LSB-BSE3: LSBE Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0466 | LSB-BSE3: LSBE Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0467 | LSB-BSE3: LSBE Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0468 | LSB-BSE3: LSBE Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0469 | LSB-BSE3: LSBE Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B046A | LSB-BSE3: LSBE Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B046B | LSB-BSE3: LSBE Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B046C | LSB-BSE3: LSBE Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0550 | LSB-BSE3: LSBE Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0551 | LSB-BSE3: LSBE Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0553 | LSB-BSE3: LSBE Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0554 | LSB-BSE3: LSBE Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0564 | LSB-BSE3: LSBE Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0565 | LSB-BSE3: LSBE Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0566 | LSB-BSE3: LSBE Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0567 | LSB-BSE3: LSBE Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0568 | LSB-BSE3: LSBE Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0569 | LSB-BSE3: LSBE Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B056A | LSB-BSE3: LSBE Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B056B | LSB-BSE3: LSBE Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B056C | LSB-BSE3: LSBE Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0650 | LSB-BSE3: LSBE Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0651 | LSB-BSE3: LSBE Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0653 | LSB-BSE3: LSBE Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0654 | LSB-BSE3: LSBE Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0664 | LSB-BSE3: LSBE Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0665 | LSB-BSE3: LSBE Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0666 | LSB-BSE3: LSBE Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0667 | LSB-BSE3: LSBE Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0668 | LSB-BSE3: LSBE Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0669 | LSB-BSE3: LSBE Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B066A | LSB-BSE3: LSBE Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B066B | LSB-BSE3: LSBE Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B066C | LSB-BSE3: LSBE Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0750 | LSB-BSE3: LSBE Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0751 | LSB-BSE3: LSBE Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0753 | LSB-BSE3: LSBE Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0754 | LSB-BSE3: LSBE Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0764 | LSB-BSE3: LSBE Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0765 | LSB-BSE3: LSBE Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0766 | LSB-BSE3: LSBE Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0767 | LSB-BSE3: LSBE Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0768 | LSB-BSE3: LSBE Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0769 | LSB-BSE3: LSBE Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B076A | LSB-BSE3: LSBE Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B076B | LSB-BSE3: LSBE Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B076C | LSB-BSE3: LSBE Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0850 | LSB-BSE3: LSBE Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0851 | LSB-BSE3: LSBE Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0853 | LSB-BSE3: LSBE Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0854 | LSB-BSE3: LSBE Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0864 | LSB-BSE3: LSBE Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0865 | LSB-BSE3: LSBE Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0866 | LSB-BSE3: LSBE Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0867 | LSB-BSE3: LSBE Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0868 | LSB-BSE3: LSBE Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0869 | LSB-BSE3: LSBE Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B086A | LSB-BSE3: LSBE Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B086B | LSB-BSE3: LSBE Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B086C | LSB-BSE3: LSBE Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0950 | LSB-BSE3: LSBE Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0951 | LSB-BSE3: LSBE Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0953 | LSB-BSE3: LSBE Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0954 | LSB-BSE3: LSBE Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0964 | LSB-BSE3: LSBE Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0965 | LSB-BSE3: LSBE Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0966 | LSB-BSE3: LSBE Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0967 | LSB-BSE3: LSBE Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0968 | LSB-BSE3: LSBE Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0969 | LSB-BSE3: LSBE Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B096A | LSB-BSE3: LSBE Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B096B | LSB-BSE3: LSBE Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B096C | LSB-BSE3: LSBE Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0A50 | LSB-BSE3: LSBE Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0A51 | LSB-BSE3: LSBE Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0A53 | LSB-BSE3: LSBE Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0A54 | LSB-BSE3: LSBE Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0A64 | LSB-BSE3: LSBE Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0A65 | LSB-BSE3: LSBE Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0A66 | LSB-BSE3: LSBE Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0A67 | LSB-BSE3: LSBE Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0A68 | LSB-BSE3: LSBE Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0A69 | LSB-BSE3: LSBE Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0A6A | LSB-BSE3: LSBE Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0A6B | LSB-BSE3: LSBE Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0A6C | LSB-BSE3: LSBE Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B50 | LSB-BSE3: LSBE Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B51 | LSB-BSE3: LSBE Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B53 | LSB-BSE3: LSBE Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0B54 | LSB-BSE3: LSBE Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B64 | LSB-BSE3: LSBE Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0B65 | LSB-BSE3: LSBE Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B66 | LSB-BSE3: LSBE Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B67 | LSB-BSE3: LSBE Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0B68 | LSB-BSE3: LSBE Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0B69 | LSB-BSE3: LSBE Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0B6A | LSB-BSE3: LSBE Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B6B | LSB-BSE3: LSBE Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0B6C | LSB-BSE3: LSBE Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C50 | LSB-BSE3: LSBE Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C51 | LSB-BSE3: LSBE Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C53 | LSB-BSE3: LSBE Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0C54 | LSB-BSE3: LSBE Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C64 | LSB-BSE3: LSBE Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0C65 | LSB-BSE3: LSBE Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C66 | LSB-BSE3: LSBE Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C67 | LSB-BSE3: LSBE Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0C68 | LSB-BSE3: LSBE Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0C69 | LSB-BSE3: LSBE Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0C6A | LSB-BSE3: LSBE Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C6B | LSB-BSE3: LSBE Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0C6C | LSB-BSE3: LSBE Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0D50 | LSB-BSE3: LSBE Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0D51 | LSB-BSE3: LSBE Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0D53 | LSB-BSE3: LSBE Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0D54 | LSB-BSE3: LSBE Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0D64 | LSB-BSE3: LSBE Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0D65 | LSB-BSE3: LSBE Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0D66 | LSB-BSE3: LSBE Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0D67 | LSB-BSE3: LSBE Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0D68 | LSB-BSE3: LSBE Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0D69 | LSB-BSE3: LSBE Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0D6A | LSB-BSE3: LSBE Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0D6B | LSB-BSE3: LSBE Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B0D6C | LSB-BSE3: LSBE Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E50 | LSB-BSE3: LSBE Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E51 | LSB-BSE3: LSBE Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E53 | LSB-BSE3: LSBE Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0E54 | LSB-BSE3: LSBE Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E64 | LSB-BSE3: LSBE Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0E65 | LSB-BSE3: LSBE Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E66 | LSB-BSE3: LSBE Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E67 | LSB-BSE3: LSBE Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0E68 | LSB-BSE3: LSBE Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B0E69 | LSB-BSE3: LSBE Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B0E6A | LSB-BSE3: LSBE Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E6B | LSB-BSE3: LSBE Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0E6C | LSB-BSE3: LSBE Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B0F68 | LSB-BSE3: LSBE Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1068 | LSB-BSE3: LSBE Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1168 | LSB-BSE3: LSBE Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1268 | LSB-BSE3: LSBE Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1368 | LSB-BSE3: LSBE Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1468 | LSB-BSE3: LSBE Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1568 | LSB-BSE3: LSBE Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1668 | LSB-BSE3: LSBE Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1750 | LSB-BSE3: LSBE Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1751 | LSB-BSE3: LSBE Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1753 | LSB-BSE3: LSBE Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1754 | LSB-BSE3: LSBE Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1764 | LSB-BSE3: LSBE Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1765 | LSB-BSE3: LSBE Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1766 | LSB-BSE3: LSBE Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1767 | LSB-BSE3: LSBE Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1768 | LSB-BSE3: LSBE Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1769 | LSB-BSE3: LSBE Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B176A | LSB-BSE3: LSBE Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B176B | LSB-BSE3: LSBE Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B176C | LSB-BSE3: LSBE Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1850 | LSB-BSE3: LSBE Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1851 | LSB-BSE3: LSBE Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1853 | LSB-BSE3: LSBE Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1854 | LSB-BSE3: LSBE Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1864 | LSB-BSE3: LSBE Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B1865 | LSB-BSE3: LSBE Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1866 | LSB-BSE3: LSBE Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1867 | LSB-BSE3: LSBE Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1868 | LSB-BSE3: LSBE Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1869 | LSB-BSE3: LSBE Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B186A | LSB-BSE3: LSBE Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B186B | LSB-BSE3: LSBE Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B186C | LSB-BSE3: LSBE Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1950 | LSB-BSE3: LSBE Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1951 | LSB-BSE3: LSBE Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1953 | LSB-BSE3: LSBE Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1954 | LSB-BSE3: LSBE Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1964 | LSB-BSE3: LSBE Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1965 | LSB-BSE3: LSBE Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1966 | LSB-BSE3: LSBE Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1967 | LSB-BSE3: LSBE Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1968 | LSB-BSE3: LSBE Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1969 | LSB-BSE3: LSBE Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B196A | LSB-BSE3: LSBE Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B196B | LSB-BSE3: LSBE Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B196C | LSB-BSE3: LSBE Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A50 | LSB-BSE3: LSBE Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A51 | LSB-BSE3: LSBE Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A53 | LSB-BSE3: LSBE Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1A54 | LSB-BSE3: LSBE Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A64 | LSB-BSE3: LSBE Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1A65 | LSB-BSE3: LSBE Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A66 | LSB-BSE3: LSBE Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A67 | LSB-BSE3: LSBE Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1A68 | LSB-BSE3: LSBE Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1A69 | LSB-BSE3: LSBE Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1A6A | LSB-BSE3: LSBE Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A6B | LSB-BSE3: LSBE Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1A6C | LSB-BSE3: LSBE Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B50 | LSB-BSE3: LSBE Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B51 | LSB-BSE3: LSBE Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B53 | LSB-BSE3: LSBE Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1B54 | LSB-BSE3: LSBE Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B64 | LSB-BSE3: LSBE Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1B65 | LSB-BSE3: LSBE Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B1B66 | LSB-BSE3: LSBE Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B67 | LSB-BSE3: LSBE Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1B68 | LSB-BSE3: LSBE Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1B69 | LSB-BSE3: LSBE Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1B6A | LSB-BSE3: LSBE Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B6B | LSB-BSE3: LSBE Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1B6C | LSB-BSE3: LSBE Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C50 | LSB-BSE3: LSBE Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C51 | LSB-BSE3: LSBE Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C53 | LSB-BSE3: LSBE Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1C54 | LSB-BSE3: LSBE Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C64 | LSB-BSE3: LSBE Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1C65 | LSB-BSE3: LSBE Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C66 | LSB-BSE3: LSBE Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C67 | LSB-BSE3: LSBE Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1C68 | LSB-BSE3: LSBE Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1C69 | LSB-BSE3: LSBE Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1C6A | LSB-BSE3: LSBE Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C6B | LSB-BSE3: LSBE Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1C6C | LSB-BSE3: LSBE Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1D50 | LSB-BSE3: LSBE Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D51 | LSB-BSE3: LSBE Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D53 | LSB-BSE3: LSBE Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1D54 | LSB-BSE3: LSBE Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D64 | LSB-BSE3: LSBE Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1D65 | LSB-BSE3: LSBE Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D66 | LSB-BSE3: LSBE Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D67 | LSB-BSE3: LSBE Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1D68 | LSB-BSE3: LSBE Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1D69 | LSB-BSE3: LSBE Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| 3B1D6A | LSB-BSE3: LSBE Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D6B | LSB-BSE3: LSBE Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1D6C | LSB-BSE3: LSBE Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E50 | LSB-BSE3: LSBE Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E51 | LSB-BSE3: LSBE Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E53 | LSB-BSE3: LSBE Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1E54 | LSB-BSE3: LSBE Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E64 | LSB-BSE3: LSBE Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1E65 | LSB-BSE3: LSBE Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E66 | LSB-BSE3: LSBE Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:9 | O-283.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| 3B1E67 | LSB-BSE3: LSBE Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1E68 | LSB-BSE3: LSBE Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1E69 | LSB-BSE3: LSBE Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:9 | O-283.A5 | E | 1 |
| 3B1E6A | LSB-BSE3: LSBE Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E6B | LSB-BSE3: LSBE Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:9 | O-283.A5 | E | 2 |
| 3B1E6C | LSB-BSE3: LSBE Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:9 | O-283.A5 | E | 2 |
| 3B2052 | LSB-BSE3: Control data transfer LSBE has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X5:9 | O-283.A5 | E | 0 |
| 3B2055 | LSB-BSE3: Control data transfer LSBE Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:9 | O-283.A5 | E | 2 |
| 3B2056 | LSB-BSE3: Control data transfer LSBE Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:9 | O-283.A5 | E | 2 |
| 3B2057 | LSB-BSE3: Control data transfer LSBE has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X5:9 | O-283.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B2058 | LSB-BSE3: Control data transfer LSBE recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X5:9 | O-283.A5 | E | 0 |
| 3B2059 | LSB-BSE3: Control data transfer LSBE recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X5:9 | O-283.A5 | E | 0 |
| 3B2060 | LSB-BSE3: Control data transfer LSBE driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X5:9 | O-283.A5 | E | 2 |
| 3B2061 | LSB-BSE3: Control data transfer LSBE driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X5:9 | O-283.A5 | E | 2 |
| 3B2062 | LSB-BSE3: Control data transfer LSBE Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X5:9 | O-283.A5 | E | 2 |
| 3B3050 | LSB-BSE3: LSBF Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3051 | LSB-BSE3: LSBF Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3053 | LSB-BSE3: LSBF Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3054 | LSB-BSE3: LSBF Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3064 | LSB-BSE3: LSBF Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3065 | LSB-BSE3: LSBF Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3066 | LSB-BSE3: LSBF Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3067 | LSB-BSE3: LSBF Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3068 | LSB-BSE3: LSBF Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3069 | LSB-BSE3: LSBF Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B306A | LSB-BSE3: LSBF Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B306B | LSB-BSE3: LSBF Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B306C | LSB-BSE3: LSBF Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3150 | LSB-BSE3: LSBF Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3151 | LSB-BSE3: LSBF Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3153 | LSB-BSE3: LSBF Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3154 | LSB-BSE3: LSBF Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3164 | LSB-BSE3: LSBF Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3165 | LSB-BSE3: LSBF Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3166 | LSB-BSE3: LSBF Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3167 | LSB-BSE3: LSBF Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3168 | LSB-BSE3: LSBF Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3169 | LSB-BSE3: LSBF Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B316A | LSB-BSE3: LSBF Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B316B | LSB-BSE3: LSBF Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B316C | LSB-BSE3: LSBF Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3268 | LSB-BSE3: LSBF Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3350 | LSB-BSE3: LSBF Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3351 | LSB-BSE3: LSBF Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3353 | LSB-BSE3: LSBF Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3354 | LSB-BSE3: LSBF Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3364 | LSB-BSE3: LSBF Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3365 | LSB-BSE3: LSBF Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3366 | LSB-BSE3: LSBF Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3367 | LSB-BSE3: LSBF Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3368 | LSB-BSE3: LSBF Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3369 | LSB-BSE3: LSBF Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B336A | LSB-BSE3: LSBF Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B336B | LSB-BSE3: LSBF Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B336C | LSB-BSE3: LSBF Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3450 | LSB-BSE3: LSBF Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3451 | LSB-BSE3: LSBF Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3453 | LSB-BSE3: LSBF Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3454 | LSB-BSE3: LSBF Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3464 | LSB-BSE3: LSBF Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3465 | LSB-BSE3: LSBF Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3466 | LSB-BSE3: LSBF Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3467 | LSB-BSE3: LSBF Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3468 | LSB-BSE3: LSBF Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3469 | LSB-BSE3: LSBF Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B346A | LSB-BSE3: LSBF Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B346B | LSB-BSE3: LSBF Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B346C | LSB-BSE3: LSBF Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3550 | LSB-BSE3: LSBF Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3551 | LSB-BSE3: LSBF Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3553 | LSB-BSE3: LSBF Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3554 | LSB-BSE3: LSBF Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3564 | LSB-BSE3: LSBF Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3565 | LSB-BSE3: LSBF Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3566 | LSB-BSE3: LSBF Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3567 | LSB-BSE3: LSBF Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3568 | LSB-BSE3: LSBF Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3569 | LSB-BSE3: LSBF Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B356A | LSB-BSE3: LSBF Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B356B | LSB-BSE3: LSBF Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B356C | LSB-BSE3: LSBF Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3650 | LSB-BSE3: LSBF Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3651 | LSB-BSE3: LSBF Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3653 | LSB-BSE3: LSBF Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3654 | LSB-BSE3: LSBF Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3664 | LSB-BSE3: LSBF Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3665 | LSB-BSE3: LSBF Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3666 | LSB-BSE3: LSBF Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3667 | LSB-BSE3: LSBF Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3668 | LSB-BSE3: LSBF Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3669 | LSB-BSE3: LSBF Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B366A | LSB-BSE3: LSBF Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B366B | LSB-BSE3: LSBF Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B366C | LSB-BSE3: LSBF Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3750 | LSB-BSE3: LSBF Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3751 | LSB-BSE3: LSBF Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3753 | LSB-BSE3: LSBF Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3754 | LSB-BSE3: LSBF Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3764 | LSB-BSE3: LSBF Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3765 | LSB-BSE3: LSBF Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3766 | LSB-BSE3: LSBF Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3767 | LSB-BSE3: LSBF Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3768 | LSB-BSE3: LSBF Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3769 | LSB-BSE3: LSBF Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B376A | LSB-BSE3: LSBF Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B376B | LSB-BSE3: LSBF Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B376C | LSB-BSE3: LSBF Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3850 | LSB-BSE3: LSBF Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3851 | LSB-BSE3: LSBF Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3853 | LSB-BSE3: LSBF Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3854 | LSB-BSE3: LSBF Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3864 | LSB-BSE3: LSBF Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3865 | LSB-BSE3: LSBF Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3866 | LSB-BSE3: LSBF Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3867 | LSB-BSE3: LSBF Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3868 | LSB-BSE3: LSBF Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3869 | LSB-BSE3: LSBF Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B386A | LSB-BSE3: LSBF Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B386B | LSB-BSE3: LSBF Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B386C | LSB-BSE3: LSBF Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3950 | LSB-BSE3: LSBF Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3951 | LSB-BSE3: LSBF Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3953 | LSB-BSE3: LSBF Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3954 | LSB-BSE3: LSBF Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3964 | LSB-BSE3: LSBF Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3965 | LSB-BSE3: LSBF Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3966 | LSB-BSE3: LSBF Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3967 | LSB-BSE3: LSBF Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3968 | LSB-BSE3: LSBF Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3969 | LSB-BSE3: LSBF Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B396A | LSB-BSE3: LSBF Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B396B | LSB-BSE3: LSBF Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B396C | LSB-BSE3: LSBF Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A50 | LSB-BSE3: LSBF Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A51 | LSB-BSE3: LSBF Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A53 | LSB-BSE3: LSBF Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3A54 | LSB-BSE3: LSBF Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A64 | LSB-BSE3: LSBF Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3A65 | LSB-BSE3: LSBF Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A66 | LSB-BSE3: LSBF Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3A67 | LSB-BSE3: LSBF Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3A68 | LSB-BSE3: LSBF Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3A69 | LSB-BSE3: LSBF Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3A6A | LSB-BSE3: LSBF Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A6B | LSB-BSE3: LSBF Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3A6C | LSB-BSE3: LSBF Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3B68 | LSB-BSE3: LSBF Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3C50 | LSB-BSE3: LSBF Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C51 | LSB-BSE3: LSBF Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C53 | LSB-BSE3: LSBF Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3C54 | LSB-BSE3: LSBF Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C64 | LSB-BSE3: LSBF Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3C65 | LSB-BSE3: LSBF Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C66 | LSB-BSE3: LSBF Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C67 | LSB-BSE3: LSBF Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3C68 | LSB-BSE3: LSBF Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3C69 | LSB-BSE3: LSBF Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3C6A | LSB-BSE3: LSBF Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C6B | LSB-BSE3: LSBF Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3C6C | LSB-BSE3: LSBF Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3D50 | LSB-BSE3: LSBF Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D51 | LSB-BSE3: LSBF Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D53 | LSB-BSE3: LSBF Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3D54 | LSB-BSE3: LSBF Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D64 | LSB-BSE3: LSBF Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3D65 | LSB-BSE3: LSBF Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D66 | LSB-BSE3: LSBF Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D67 | LSB-BSE3: LSBF Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3D68 | LSB-BSE3: LSBF Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3D69 | LSB-BSE3: LSBF Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3D6A | LSB-BSE3: LSBF Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D6B | LSB-BSE3: LSBF Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3D6C | LSB-BSE3: LSBF Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E50 | LSB-BSE3: LSBF Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E51 | LSB-BSE3: LSBF Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E53 | LSB-BSE3: LSBF Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3E54 | LSB-BSE3: LSBF Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E64 | LSB-BSE3: LSBF Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3E65 | LSB-BSE3: LSBF Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E66 | LSB-BSE3: LSBF Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B3E67 | LSB-BSE3: LSBF Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3E68 | LSB-BSE3: LSBF Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3E69 | LSB-BSE3: LSBF Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3E6A | LSB-BSE3: LSBF Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E6B | LSB-BSE3: LSBF Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3E6C | LSB-BSE3: LSBF Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F50 | LSB-BSE3: LSBF Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F51 | LSB-BSE3: LSBF Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F53 | LSB-BSE3: LSBF Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3F54 | LSB-BSE3: LSBF Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B3F64 | LSB-BSE3: LSBF Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3F65 | LSB-BSE3: LSBF Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F66 | LSB-BSE3: LSBF Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F67 | LSB-BSE3: LSBF Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3F68 | LSB-BSE3: LSBF Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3F69 | LSB-BSE3: LSBF Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B3F6A | LSB-BSE3: LSBF Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F6B | LSB-BSE3: LSBF Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B3F6C | LSB-BSE3: LSBF Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4050 | LSB-BSE3: LSBF Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4051 | LSB-BSE3: LSBF Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4053 | LSB-BSE3: LSBF Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4054 | LSB-BSE3: LSBF Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4064 | LSB-BSE3: LSBF Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4065 | LSB-BSE3: LSBF Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4066 | LSB-BSE3: LSBF Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4067 | LSB-BSE3: LSBF Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4068 | LSB-BSE3: LSBF Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4069 | LSB-BSE3: LSBF Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B406A | LSB-BSE3: LSBF Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B406B | LSB-BSE3: LSBF Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B406C | LSB-BSE3: LSBF Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4150 | LSB-BSE3: LSBF Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4151 | LSB-BSE3: LSBF Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4153 | LSB-BSE3: LSBF Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4154 | LSB-BSE3: LSBF Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4164 | LSB-BSE3: LSBF Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4165 | LSB-BSE3: LSBF Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4166 | LSB-BSE3: LSBF Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4167 | LSB-BSE3: LSBF Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4168 | LSB-BSE3: LSBF Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4169 | LSB-BSE3: LSBF Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B416A | LSB-BSE3: LSBF Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B416B | LSB-BSE3: LSBF Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B416C | LSB-BSE3: LSBF Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4250 | LSB-BSE3: LSBF Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4251 | LSB-BSE3: LSBF Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4253 | LSB-BSE3: LSBF Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4254 | LSB-BSE3: LSBF Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4264 | LSB-BSE3: LSBF Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B4265 | LSB-BSE3: LSBF Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4266 | LSB-BSE3: LSBF Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4267 | LSB-BSE3: LSBF Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4268 | LSB-BSE3: LSBF Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4269 | LSB-BSE3: LSBF Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B426A | LSB-BSE3: LSBF Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B426B | LSB-BSE3: LSBF Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B426C | LSB-BSE3: LSBF Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4350 | LSB-BSE3: LSBF Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4351 | LSB-BSE3: LSBF Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4353 | LSB-BSE3: LSBF Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4354 | LSB-BSE3: LSBF Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4364 | LSB-BSE3: LSBF Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4365 | LSB-BSE3: LSBF Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4366 | LSB-BSE3: LSBF Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4367 | LSB-BSE3: LSBF Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4368 | LSB-BSE3: LSBF Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4369 | LSB-BSE3: LSBF Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B436A | LSB-BSE3: LSBF Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B436B | LSB-BSE3: LSBF Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B436C | LSB-BSE3: LSBF Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4468 | LSB-BSE3: LSBF Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4568 | LSB-BSE3: LSBF Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4668 | LSB-BSE3: LSBF Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4768 | LSB-BSE3: LSBF Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4868 | LSB-BSE3: LSBF Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4968 | LSB-BSE3: LSBF Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4A50 | LSB-BSE3: LSBF Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A51 | LSB-BSE3: LSBF Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A53 | LSB-BSE3: LSBF Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4A54 | LSB-BSE3: LSBF Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A64 | LSB-BSE3: LSBF Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4A65 | LSB-BSE3: LSBF Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A66 | LSB-BSE3: LSBF Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A67 | LSB-BSE3: LSBF Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4A68 | LSB-BSE3: LSBF Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4A69 | LSB-BSE3: LSBF Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4A6A | LSB-BSE3: LSBF Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A6B | LSB-BSE3: LSBF Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4A6C | LSB-BSE3: LSBF Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4B50 | LSB-BSE3: LSBF Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B51 | LSB-BSE3: LSBF Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B53 | LSB-BSE3: LSBF Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4B54 | LSB-BSE3: LSBF Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B64 | LSB-BSE3: LSBF Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4B65 | LSB-BSE3: LSBF Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B66 | LSB-BSE3: LSBF Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B67 | LSB-BSE3: LSBF Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4B68 | LSB-BSE3: LSBF Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4B69 | LSB-BSE3: LSBF Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4B6A | LSB-BSE3: LSBF Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B6B | LSB-BSE3: LSBF Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4B6C | LSB-BSE3: LSBF Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C50 | LSB-BSE3: LSBF Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C51 | LSB-BSE3: LSBF Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C53 | LSB-BSE3: LSBF Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4C54 | LSB-BSE3: LSBF Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C64 | LSB-BSE3: LSBF Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4C65 | LSB-BSE3: LSBF Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C66 | LSB-BSE3: LSBF Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4C67 | LSB-BSE3: LSBF Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4C68 | LSB-BSE3: LSBF Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4C69 | LSB-BSE3: LSBF Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4C6A | LSB-BSE3: LSBF Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C6B | LSB-BSE3: LSBF Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4C6C | LSB-BSE3: LSBF Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D50 | LSB-BSE3: LSBF Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D51 | LSB-BSE3: LSBF Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D53 | LSB-BSE3: LSBF Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4D54 | LSB-BSE3: LSBF Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B4D64 | LSB-BSE3: LSBF Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4D65 | LSB-BSE3: LSBF Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D66 | LSB-BSE3: LSBF Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D67 | LSB-BSE3: LSBF Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4D68 | LSB-BSE3: LSBF Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4D69 | LSB-BSE3: LSBF Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4D6A | LSB-BSE3: LSBF Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D6B | LSB-BSE3: LSBF Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4D6C | LSB-BSE3: LSBF Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4E50 | LSB-BSE3: LSBF Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B4E51 | LSB-BSE3: LSBF Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4E53 | LSB-BSE3: LSBF Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4E54 | LSB-BSE3: LSBF Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4E64 | LSB-BSE3: LSBF Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4E65 | LSB-BSE3: LSBF Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4E66 | LSB-BSE3: LSBF Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4E67 | LSB-BSE3: LSBF Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4E68 | LSB-BSE3: LSBF Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4E69 | LSB-BSE3: LSBF Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:10 | O-603.C5 | E | 1 |
| 3B4E6A | LSB-BSE3: LSBF Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B4E6B | LSB-BSE3: LSBF Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:10 | O-603.C5 | E | 2 |
| 3B4E6C | LSB-BSE3: LSBF Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:10 | O-603.C5 | E | 2 |
| 3B5052 | LSB-BSE3: Control data transfer LSBF has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X5:10 | O-603.C5 | E | 0 |
| 3B5055 | LSB-BSE3: Control data transfer LSBF Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:10 | O-603.C5 | E | 2 |
| 3B5056 | LSB-BSE3: Control data transfer LSBF Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:10 | O-603.C5 | E | 2 |
| 3B5057 | LSB-BSE3: Control data transfer LSBF has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X5:10 | O-603.C5 | E | 1 |
| 3B5058 | LSB-BSE3: Control data transfer LSBF recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X5:10 | O-603.C5 | E | 0 |
| 3B5059 | LSB-BSE3: Control data transfer LSBF recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X5:10 | O-603.C5 | E | 0 |
| 3B5060 | LSB-BSE3: Control data transfer LSBF driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X5:10 | O-603.C5 | E | 2 |
| 3B5061 | LSB-BSE3: Control data transfer LSBF driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X5:10 | O-603.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B5062 | LSB-BSE3: Control data transfer LSBF Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X5:10 | O-603.C5 | E | 2 |
| 3B6050 | LSB-BSE3: LSBG Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6051 | LSB-BSE3: LSBG Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6053 | LSB-BSE3: LSBG Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6054 | LSB-BSE3: LSBG Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6064 | LSB-BSE3: LSBG Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6065 | LSB-BSE3: LSBG Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6066 | LSB-BSE3: LSBG Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6067 | LSB-BSE3: LSBG Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6068 | LSB-BSE3: LSBG Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6069 | LSB-BSE3: LSBG Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B606A | LSB-BSE3: LSBG Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B606B | LSB-BSE3: LSBG Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B606C | LSB-BSE3: LSBG Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6150 | LSB-BSE3: LSBG Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6151 | LSB-BSE3: LSBG Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6153 | LSB-BSE3: LSBG Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6154 | LSB-BSE3: LSBG Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6164 | LSB-BSE3: LSBG Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6165 | LSB-BSE3: LSBG Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6166 | LSB-BSE3: LSBG Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6167 | LSB-BSE3: LSBG Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6168 | LSB-BSE3: LSBG Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6169 | LSB-BSE3: LSBG Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B616A | LSB-BSE3: LSBG Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B616B | LSB-BSE3: LSBG Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B616C | LSB-BSE3: LSBG Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6268 | LSB-BSE3: LSBG Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6350 | LSB-BSE3: LSBG Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6351 | LSB-BSE3: LSBG Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6353 | LSB-BSE3: LSBG Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6354 | LSB-BSE3: LSBG Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6364 | LSB-BSE3: LSBG Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6365 | LSB-BSE3: LSBG Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6366 | LSB-BSE3: LSBG Participant Adr. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6367 | LSB-BSE3: LSBG Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6368 | LSB-BSE3: LSBG Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6369 | LSB-BSE3: LSBG Participant Adr. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B636A | LSB-BSE3: LSBG Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B636B | LSB-BSE3: LSBG Participant Adr. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B636C | LSB-BSE3: LSBG Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6450 | LSB-BSE3: LSBG Participant Adr. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6451 | LSB-BSE3: LSBG Participant Adr. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6453 | LSB-BSE3: LSBG Participant Adr. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6454 | LSB-BSE3: LSBG Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6464 | LSB-BSE3: LSBG Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6465 | LSB-BSE3: LSBG Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6466 | LSB-BSE3: LSBG Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6467 | LSB-BSE3: LSBG Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6468 | LSB-BSE3: LSBG Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6469 | LSB-BSE3: LSBG Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B646A | LSB-BSE3: LSBG Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B646B | LSB-BSE3: LSBG Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B646C | LSB-BSE3: LSBG Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6550 | LSB-BSE3: LSBG Participant Adr. 5 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6551 | LSB-BSE3: LSBG Participant Adr. 5 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6553 | LSB-BSE3: LSBG Participant Adr. 5 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6554 | LSB-BSE3: LSBG Participant Adr. 5 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6564 | LSB-BSE3: LSBG Participant Adr. 5 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6565 | LSB-BSE3: LSBG Participant Adr. 5 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6566 | LSB-BSE3: LSBG Participant Adr. 5 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6567 | LSB-BSE3: LSBG Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6568 | LSB-BSE3: LSBG Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6569 | LSB-BSE3: LSBG Participant Adr. 5 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B656A | LSB-BSE3: LSBG Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B656B | LSB-BSE3: LSBG Participant Adr. 5 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B656C | LSB-BSE3: LSBG Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6650 | LSB-BSE3: LSBG Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6651 | LSB-BSE3: LSBG Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6653 | LSB-BSE3: LSBG Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6654 | LSB-BSE3: LSBG Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6664 | LSB-BSE3: LSBG Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6665 | LSB-BSE3: LSBG Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6666 | LSB-BSE3: LSBG Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6667 | LSB-BSE3: LSBG Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6668 | LSB-BSE3: LSBG Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6669 | LSB-BSE3: LSBG Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B666A | LSB-BSE3: LSBG Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B666B | LSB-BSE3: LSBG Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B666C | LSB-BSE3: LSBG Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6750 | LSB-BSE3: LSBG Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6751 | LSB-BSE3: LSBG Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6753 | LSB-BSE3: LSBG Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6754 | LSB-BSE3: LSBG Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6764 | LSB-BSE3: LSBG Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6765 | LSB-BSE3: LSBG Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6766 | LSB-BSE3: LSBG Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6767 | LSB-BSE3: LSBG Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6768 | LSB-BSE3: LSBG Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6769 | LSB-BSE3: LSBG Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B676A | LSB-BSE3: LSBG Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B676B | LSB-BSE3: LSBG Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B676C | LSB-BSE3: LSBG Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6850 | LSB-BSE3: LSBG Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6851 | LSB-BSE3: LSBG Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6853 | LSB-BSE3: LSBG Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6854 | LSB-BSE3: LSBG Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6864 | LSB-BSE3: LSBG Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6865 | LSB-BSE3: LSBG Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6866 | LSB-BSE3: LSBG Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6867 | LSB-BSE3: LSBG Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6868 | LSB-BSE3: LSBG Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6869 | LSB-BSE3: LSBG Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B686A | LSB-BSE3: LSBG Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B686B | LSB-BSE3: LSBG Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B686C | LSB-BSE3: LSBG Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6950 | LSB-BSE3: LSBG Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6951 | LSB-BSE3: LSBG Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6953 | LSB-BSE3: LSBG Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6954 | LSB-BSE3: LSBG Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6964 | LSB-BSE3: LSBG Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6965 | LSB-BSE3: LSBG Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6966 | LSB-BSE3: LSBG Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6967 | LSB-BSE3: LSBG Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6968 | LSB-BSE3: LSBG Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6969 | LSB-BSE3: LSBG Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B696A | LSB-BSE3: LSBG Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B696B | LSB-BSE3: LSBG Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B696C | LSB-BSE3: LSBG Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6A50 | LSB-BSE3: LSBG Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6A51 | LSB-BSE3: LSBG Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6A53 | LSB-BSE3: LSBG Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6A54 | LSB-BSE3: LSBG Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6A64 | LSB-BSE3: LSBG Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6A65 | LSB-BSE3: LSBG Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6A66 | LSB-BSE3: LSBG Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6A67 | LSB-BSE3: LSBG Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6A68 | LSB-BSE3: LSBG Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6A69 | LSB-BSE3: LSBG Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6A6A | LSB-BSE3: LSBG Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6A6B | LSB-BSE3: LSBG Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6A6C | LSB-BSE3: LSBG Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6B68 | LSB-BSE3: LSBG Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6C50 | LSB-BSE3: LSBG Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6C51 | LSB-BSE3: LSBG Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6C53 | LSB-BSE3: LSBG Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6C54 | LSB-BSE3: LSBG Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6C64 | LSB-BSE3: LSBG Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6C65 | LSB-BSE3: LSBG Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6C66 | LSB-BSE3: LSBG Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6C67 | LSB-BSE3: LSBG Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6C68 | LSB-BSE3: LSBG Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6C69 | LSB-BSE3: LSBG Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6C6A | LSB-BSE3: LSBG Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6C6B | LSB-BSE3: LSBG Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6C6C | LSB-BSE3: LSBG Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D50 | LSB-BSE3: LSBG Participant Adr. 13 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D51 | LSB-BSE3: LSBG Participant Adr. 13 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D53 | LSB-BSE3: LSBG Participant Adr. 13 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6D54 | LSB-BSE3: LSBG Participant Adr. 13 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B6D64 | LSB-BSE3: LSBG Participant Adr. 13 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6D65 | LSB-BSE3: LSBG Participant Adr. 13 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D66 | LSB-BSE3: LSBG Participant Adr. 13 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D67 | LSB-BSE3: LSBG Participant Adr. 13 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6D68 | LSB-BSE3: LSBG Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6D69 | LSB-BSE3: LSBG Participant Adr. 13 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6D6A | LSB-BSE3: LSBG Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D6B | LSB-BSE3: LSBG Participant Adr. 13 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6D6C | LSB-BSE3: LSBG Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6E50 | LSB-BSE3: LSBG Participant Adr. 14 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6E51 | LSB-BSE3: LSBG Participant Adr. 14 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6E53 | LSB-BSE3: LSBG Participant Adr. 14 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6E54 | LSB-BSE3: LSBG Participant Adr. 14 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6E64 | LSB-BSE3: LSBG Participant Adr. 14 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6E65 | LSB-BSE3: LSBG Participant Adr. 14 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6E66 | LSB-BSE3: LSBG Participant Adr. 14 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6E67 | LSB-BSE3: LSBG Participant Adr. 14 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6E68 | LSB-BSE3: LSBG Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6E69 | LSB-BSE3: LSBG Participant Adr. 14 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6E6A | LSB-BSE3: LSBG Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6E6B | LSB-BSE3: LSBG Participant Adr. 14 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6E6C | LSB-BSE3: LSBG Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F50 | LSB-BSE3: LSBG Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F51 | LSB-BSE3: LSBG Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F53 | LSB-BSE3: LSBG Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6F54 | LSB-BSE3: LSBG Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F64 | LSB-BSE3: LSBG Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6F65 | LSB-BSE3: LSBG Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F66 | LSB-BSE3: LSBG Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F67 | LSB-BSE3: LSBG Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B6F68 | LSB-BSE3: LSBG Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6F69 | LSB-BSE3: LSBG Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B6F6A | LSB-BSE3: LSBG Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F6B | LSB-BSE3: LSBG Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B6F6C | LSB-BSE3: LSBG Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7050 | LSB-BSE3: LSBG Participant Adr. 16 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7051 | LSB-BSE3: LSBG Participant Adr. 16 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7053 | LSB-BSE3: LSBG Participant Adr. 16 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7054 | LSB-BSE3: LSBG Participant Adr. 16 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7064 | LSB-BSE3: LSBG Participant Adr. 16 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B7065 | LSB-BSE3: LSBG Participant Adr. 16 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7066 | LSB-BSE3: LSBG Participant Adr. 16 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7067 | LSB-BSE3: LSBG Participant Adr. 16 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7068 | LSB-BSE3: LSBG Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7069 | LSB-BSE3: LSBG Participant Adr. 16 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B706A | LSB-BSE3: LSBG Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B706B | LSB-BSE3: LSBG Participant Adr. 16 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B706C | LSB-BSE3: LSBG Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7150 | LSB-BSE3: LSBG Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7151 | LSB-BSE3: LSBG Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7153 | LSB-BSE3: LSBG Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7154 | LSB-BSE3: LSBG Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7164 | LSB-BSE3: LSBG Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7165 | LSB-BSE3: LSBG Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7166 | LSB-BSE3: LSBG Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7167 | LSB-BSE3: LSBG Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7168 | LSB-BSE3: LSBG Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7169 | LSB-BSE3: LSBG Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B716A | LSB-BSE3: LSBG Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B716B | LSB-BSE3: LSBG Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B716C | LSB-BSE3: LSBG Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7250 | LSB-BSE3: LSBG Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7251 | LSB-BSE3: LSBG Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7253 | LSB-BSE3: LSBG Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7254 | LSB-BSE3: LSBG Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7264 | LSB-BSE3: LSBG Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7265 | LSB-BSE3: LSBG Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7266 | LSB-BSE3: LSBG Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7267 | LSB-BSE3: LSBG Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7268 | LSB-BSE3: LSBG Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7269 | LSB-BSE3: LSBG Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B726A | LSB-BSE3: LSBG Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B726B | LSB-BSE3: LSBG Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B726C | LSB-BSE3: LSBG Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7350 | LSB-BSE3: LSBG Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7351 | LSB-BSE3: LSBG Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7353 | LSB-BSE3: LSBG Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7354 | LSB-BSE3: LSBG Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7364 | LSB-BSE3: LSBG Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7365 | LSB-BSE3: LSBG Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B7366 | LSB-BSE3: LSBG Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7367 | LSB-BSE3: LSBG Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7368 | LSB-BSE3: LSBG Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7369 | LSB-BSE3: LSBG Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B736A | LSB-BSE3: LSBG Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B736B | LSB-BSE3: LSBG Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B736C | LSB-BSE3: LSBG Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7468 | LSB-BSE3: LSBG Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7568 | LSB-BSE3: LSBG Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7668 | LSB-BSE3: LSBG Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7768 | LSB-BSE3: LSBG Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7868 | LSB-BSE3: LSBG Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7968 | LSB-BSE3: LSBG Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7A50 | LSB-BSE3: LSBG Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7A51 | LSB-BSE3: LSBG Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7A53 | LSB-BSE3: LSBG Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7A54 | LSB-BSE3: LSBG Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7A64 | LSB-BSE3: LSBG Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7A65 | LSB-BSE3: LSBG Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7A66 | LSB-BSE3: LSBG Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7A67 | LSB-BSE3: LSBG Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7A68 | LSB-BSE3: LSBG Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7A69 | LSB-BSE3: LSBG Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7A6A | LSB-BSE3: LSBG Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7A6B | LSB-BSE3: LSBG Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7A6C | LSB-BSE3: LSBG Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B50 | LSB-BSE3: LSBG Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B51 | LSB-BSE3: LSBG Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B53 | LSB-BSE3: LSBG Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7B54 | LSB-BSE3: LSBG Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B7B64 | LSB-BSE3: LSBG Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7B65 | LSB-BSE3: LSBG Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B66 | LSB-BSE3: LSBG Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B67 | LSB-BSE3: LSBG Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7B68 | LSB-BSE3: LSBG Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7B69 | LSB-BSE3: LSBG Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7B6A | LSB-BSE3: LSBG Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B6B | LSB-BSE3: LSBG Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7B6C | LSB-BSE3: LSBG Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7C50 | LSB-BSE3: LSBG Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7C51 | LSB-BSE3: LSBG Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7C53 | LSB-BSE3: LSBG Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7C54 | LSB-BSE3: LSBG Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7C64 | LSB-BSE3: LSBG Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7C65 | LSB-BSE3: LSBG Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7C66 | LSB-BSE3: LSBG Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7C67 | LSB-BSE3: LSBG Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7C68 | LSB-BSE3: LSBG Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7C69 | LSB-BSE3: LSBG Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7C6A | LSB-BSE3: LSBG Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7C6B | LSB-BSE3: LSBG Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7C6C | LSB-BSE3: LSBG Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D50 | LSB-BSE3: LSBG Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D51 | LSB-BSE3: LSBG Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D53 | LSB-BSE3: LSBG Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7D54 | LSB-BSE3: LSBG Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D64 | LSB-BSE3: LSBG Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7D65 | LSB-BSE3: LSBG Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D66 | LSB-BSE3: LSBG Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D67 | LSB-BSE3: LSBG Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B7D68 | LSB-BSE3: LSBG Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7D69 | LSB-BSE3: LSBG Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7D6A | LSB-BSE3: LSBG Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D6B | LSB-BSE3: LSBG Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7D6C | LSB-BSE3: LSBG Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E50 | LSB-BSE3: LSBG Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E51 | LSB-BSE3: LSBG Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E53 | LSB-BSE3: LSBG Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7E54 | LSB-BSE3: LSBG Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E64 | LSB-BSE3: LSBG Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:11 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B7E65 | LSB-BSE3: LSBG Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E66 | LSB-BSE3: LSBG Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E67 | LSB-BSE3: LSBG Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7E68 | LSB-BSE3: LSBG Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7E69 | LSB-BSE3: LSBG Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:11 | O-603.C6 | E | 1 |
| 3B7E6A | LSB-BSE3: LSBG Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E6B | LSB-BSE3: LSBG Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:11 | O-603.C6 | E | 2 |
| 3B7E6C | LSB-BSE3: LSBG Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:11 | O-603.C6 | E | 2 |
| 3B8052 | LSB-BSE3: Control data transfer LSBG has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X5:11 | O-603.C6 | E | 0 |
| 3B8055 | LSB-BSE3: Control data transfer LSBG Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:11 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B8056 | LSB-BSE3: Control data transfer LSBG Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:11 | O-603.C6 | E | 2 |
| 3B8057 | LSB-BSE3: Control data transfer LSBG has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X5:11 | O-603.C6 | E | 1 |
| 3B8058 | LSB-BSE3: Control data transfer LSBG recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X5:11 | O-603.C6 | E | 0 |
| 3B8059 | LSB-BSE3: Control data transfer LSBG recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X5:11 | O-603.C6 | E | 0 |
| 3B8060 | LSB-BSE3: Control data transfer LSBG driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X5:11 | O-603.C6 | E | 2 |
| 3B8061 | LSB-BSE3: Control data transfer LSBG driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X5:11 | O-603.C6 | E | 2 |
| 3B8062 | LSB-BSE3: Control data transfer LSBG Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X5:11 | O-603.C6 | E | 2 |
| 3B9050 | LSB-BSE3: LSBH Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9051 | LSB-BSE3: LSBH Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9053 | LSB-BSE3: LSBH Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:12 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B9054 | LSB-BSE3: LSBH Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9064 | LSB-BSE3: LSBH Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9065 | LSB-BSE3: LSBH Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9066 | LSB-BSE3: LSBH Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9067 | LSB-BSE3: LSBH Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9068 | LSB-BSE3: LSBH Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9069 | LSB-BSE3: LSBH Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:12 | O-603.C6 | E | 1 |
| 3B906A | LSB-BSE3: LSBH Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:12 | O-603.C6 | E | 2 |
| 3B906B | LSB-BSE3: LSBH Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:12 | O-603.C6 | E | 2 |
| 3B906C | LSB-BSE3: LSBH Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:12 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B9150 | LSB-BSE3: LSBH Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9151 | LSB-BSE3: LSBH Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9153 | LSB-BSE3: LSBH Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9154 | LSB-BSE3: LSBH Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9164 | LSB-BSE3: LSBH Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9165 | LSB-BSE3: LSBH Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9166 | LSB-BSE3: LSBH Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9167 | LSB-BSE3: LSBH Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9168 | LSB-BSE3: LSBH Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9169 | LSB-BSE3: LSBH Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:12 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B916A | LSB-BSE3: LSBH Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:12 | O-603.C6 | E | 2 |
| 3B916B | LSB-BSE3: LSBH Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:12 | O-603.C6 | E | 2 |
| 3B916C | LSB-BSE3: LSBH Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9250 | LSB-BSE3: LSBH Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9251 | LSB-BSE3: LSBH Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9253 | LSB-BSE3: LSBH Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9254 | LSB-BSE3: LSBH Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9264 | LSB-BSE3: LSBH Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9265 | LSB-BSE3: LSBH Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9266 | LSB-BSE3: LSBH Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363.X5:12 | O-603.C6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3B9267 | LSB-BSE3: LSBH Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9268 | LSB-BSE3: LSBH Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9269 | LSB-BSE3: LSBH Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363.X5:12 | O-603.C6 | E | 1 |
| 3B926A | LSB-BSE3: LSBH Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363.X5:12 | O-603.C6 | E | 2 |
| 3B926B | LSB-BSE3: LSBH Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363.X5:12 | O-603.C6 | E | 2 |
| 3B926C | LSB-BSE3: LSBH Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363.X5:12 | O-603.C6 | E | 2 |
| 3B9368 | LSB-BSE3: LSBH Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9468 | LSB-BSE3: LSBH Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9568 | LSB-BSE3: LSBH Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9668 | LSB-BSE3: LSBH Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3B9768 | LSB-BSE3: LSBH Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9868 | LSB-BSE3: LSBH Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9968 | LSB-BSE3: LSBH Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9A68 | LSB-BSE3: LSBH Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9B68 | LSB-BSE3: LSBH Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9C68 | LSB-BSE3: LSBH Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9D68 | LSB-BSE3: LSBH Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9E68 | LSB-BSE3: LSBH Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3B9F68 | LSB-BSE3: LSBH Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA068 | LSB-BSE3: LSBH Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3BA168 | LSB-BSE3: LSBH Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA268 | LSB-BSE3: LSBH Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA368 | LSB-BSE3: LSBH Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA468 | LSB-BSE3: LSBH Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA568 | LSB-BSE3: LSBH Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA668 | LSB-BSE3: LSBH Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA768 | LSB-BSE3: LSBH Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA868 | LSB-BSE3: LSBH Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BA968 | LSB-BSE3: LSBH Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BAA68 | LSB-BSE3: LSBH Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3BAB68 | LSB-BSE3: LSBH Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BAC68 | LSB-BSE3: LSBH Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BAD68 | LSB-BSE3: LSBH Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BAE68 | LSB-BSE3: LSBH Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363.X5:12 | O-603.C6 | E | 1 |
| 3BB052 | LSB-BSE3: Control data transfer LSBH has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363.X5:12 | O-603.C6 | E | 0 |
| 3BB055 | LSB-BSE3: Control data transfer LSBH Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:12 | O-603.C6 | E | 2 |
| 3BB056 | LSB-BSE3: Control data transfer LSBH Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363.X5:12 | O-603.C6 | E | 2 |
| 3BB057 | LSB-BSE3: Control data transfer LSBH has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363.X5:12 | O-603.C6 | E | 1 |
| 3BB058 | LSB-BSE3: Control data transfer LSBH recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363.X5:12 | O-603.C6 | E | 0 |
| 3BB059 | LSB-BSE3: Control data transfer LSBH recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363.X5:12 | O-603.C6 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3BB060 | LSB-BSE3: Control data transfer LSBH driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363.X5:12 | O-603.C6 | E | 2 |
| 3BB061 | LSB-BSE3: Control data transfer LSBH driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363.X5:12 | O-603.C6 | E | 2 |
| 3BB062 | LSB-BSE3: Control data transfer LSBH Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363.X5:12 | O-603.C6 | E | 2 |
| 3C0050 | LSB-BSE3: LSBJ Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363 | | E | 2 |
| 3C0051 | LSB-BSE3: LSBJ Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363 | | E | 2 |
| 3C0053 | LSB-BSE3: LSBJ Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363 | | E | 1 |
| 3C0054 | LSB-BSE3: LSBJ Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363 | | E | 2 |
| 3C0064 | LSB-BSE3: LSBJ Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363 | | E | 1 |
| 3C0065 | LSB-BSE3: LSBJ Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363 | | E | 2 |
| 3C0066 | LSB-BSE3: LSBJ Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3C0067 | LSB-BSE3: LSBJ Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363 | | E | 1 |
| 3C0068 | LSB-BSE3: LSBJ Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0069 | LSB-BSE3: LSBJ Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363 | | E | 1 |
| 3C006A | LSB-BSE3: LSBJ Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363 | | E | 2 |
| 3C006B | LSB-BSE3: LSBJ Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363 | | E | 2 |
| 3C006C | LSB-BSE3: LSBJ Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363 | | E | 2 |
| 3C0168 | LSB-BSE3: LSBJ Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0268 | LSB-BSE3: LSBJ Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0368 | LSB-BSE3: LSBJ Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0468 | LSB-BSE3: LSBJ Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C0568 | LSB-BSE3: LSBJ Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0668 | LSB-BSE3: LSBJ Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0768 | LSB-BSE3: LSBJ Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0868 | LSB-BSE3: LSBJ Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0968 | LSB-BSE3: LSBJ Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0A68 | LSB-BSE3: LSBJ Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0B68 | LSB-BSE3: LSBJ Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0C68 | LSB-BSE3: LSBJ Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0D68 | LSB-BSE3: LSBJ Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C0E68 | LSB-BSE3: LSBJ Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C0F68 | LSB-BSE3: LSBJ Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1068 | LSB-BSE3: LSBJ Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1168 | LSB-BSE3: LSBJ Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1268 | LSB-BSE3: LSBJ Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1368 | LSB-BSE3: LSBJ Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1468 | LSB-BSE3: LSBJ Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1568 | LSB-BSE3: LSBJ Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1668 | LSB-BSE3: LSBJ Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1768 | LSB-BSE3: LSBJ Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1868 | LSB-BSE3: LSBJ Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C1968 | LSB-BSE3: LSBJ Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1A68 | LSB-BSE3: LSBJ Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1B68 | LSB-BSE3: LSBJ Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1C68 | LSB-BSE3: LSBJ Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1D68 | LSB-BSE3: LSBJ Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C1E68 | LSB-BSE3: LSBJ Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C2052 | LSB-BSE3: Control data transfer LSBJ has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A363 | | E | 0 |
| 3C2055 | LSB-BSE3: Control data transfer LSBJ Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363 | | E | 2 |
| 3C2056 | LSB-BSE3: Control data transfer LSBJ Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A363 | | E | 2 |
| 3C2057 | LSB-BSE3: Control data transfer LSBJ has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C2058 | LSB-BSE3: Control data transfer LSBJ recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A363 | | E | 0 |
| 3C2059 | LSB-BSE3: Control data transfer LSBJ recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A363 | | E | 0 |
| 3C2060 | LSB-BSE3: Control data transfer LSBJ driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A363 | | E | 2 |
| 3C2061 | LSB-BSE3: Control data transfer LSBJ driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A363 | | E | 2 |
| 3C2062 | LSB-BSE3: Control data transfer LSBJ Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A363 | | E | 2 |
| 3C3050 | LSB-BSE3: LSBK Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363 | | E | 2 |
| 3C3051 | LSB-BSE3: LSBK Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363 | | E | 2 |
| 3C3053 | LSB-BSE3: LSBK Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363 | | E | 1 |
| 3C3054 | LSB-BSE3: LSBK Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363 | | E | 2 |
| 3C3064 | LSB-BSE3: LSBK Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3C3065 | LSB-BSE3: LSBK Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363 | | E | 2 |
| 3C3066 | LSB-BSE3: LSBK Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363 | | E | 2 |
| 3C3067 | LSB-BSE3: LSBK Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363 | | E | 1 |
| 3C3068 | LSB-BSE3: LSBK Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3069 | LSB-BSE3: LSBK Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363 | | E | 1 |
| 3C306A | LSB-BSE3: LSBK Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363 | | E | 2 |
| 3C306B | LSB-BSE3: LSBK Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363 | | E | 2 |
| 3C306C | LSB-BSE3: LSBK Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363 | | E | 2 |
| 3C3168 | LSB-BSE3: LSBK Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3268 | LSB-BSE3: LSBK Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C3368 | LSB-BSE3: LSBK Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3468 | LSB-BSE3: LSBK Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3568 | LSB-BSE3: LSBK Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3668 | LSB-BSE3: LSBK Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3768 | LSB-BSE3: LSBK Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3868 | LSB-BSE3: LSBK Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3968 | LSB-BSE3: LSBK Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3A68 | LSB-BSE3: LSBK Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3B68 | LSB-BSE3: LSBK Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3C68 | LSB-BSE3: LSBK Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C3D68 | LSB-BSE3: LSBK Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3E68 | LSB-BSE3: LSBK Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C3F68 | LSB-BSE3: LSBK Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4068 | LSB-BSE3: LSBK Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4168 | LSB-BSE3: LSBK Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4268 | LSB-BSE3: LSBK Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4368 | LSB-BSE3: LSBK Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4468 | LSB-BSE3: LSBK Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4568 | LSB-BSE3: LSBK Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4668 | LSB-BSE3: LSBK Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C4768 | LSB-BSE3: LSBK Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4868 | LSB-BSE3: LSBK Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4968 | LSB-BSE3: LSBK Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4A68 | LSB-BSE3: LSBK Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4B68 | LSB-BSE3: LSBK Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4C68 | LSB-BSE3: LSBK Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4D68 | LSB-BSE3: LSBK Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C4E68 | LSB-BSE3: LSBK Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6050 | LSB-BSE3: LSBL Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363 | | E | 2 |
| 3C6051 | LSB-BSE3: LSBL Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C6053 | LSB-BSE3: LSBL Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363 | | E | 1 |
| 3C6054 | LSB-BSE3: LSBL Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363 | | E | 2 |
| 3C6064 | LSB-BSE3: LSBL Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363 | | E | 1 |
| 3C6065 | LSB-BSE3: LSBL Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363 | | E | 2 |
| 3C6066 | LSB-BSE3: LSBL Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363 | | E | 2 |
| 3C6067 | LSB-BSE3: LSBL Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363 | | E | 1 |
| 3C6068 | LSB-BSE3: LSBL Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6069 | LSB-BSE3: LSBL Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363 | | E | 1 |
| 3C606A | LSB-BSE3: LSBL Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363 | | E | 2 |
| 3C606B | LSB-BSE3: LSBL Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3C606C | LSB-BSE3: LSBL Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363 | | E | 2 |
| 3C6168 | LSB-BSE3: LSBL Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6268 | LSB-BSE3: LSBL Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6368 | LSB-BSE3: LSBL Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6468 | LSB-BSE3: LSBL Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6568 | LSB-BSE3: LSBL Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6668 | LSB-BSE3: LSBL Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6768 | LSB-BSE3: LSBL Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6868 | LSB-BSE3: LSBL Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6968 | LSB-BSE3: LSBL Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C6A68 | LSB-BSE3: LSBL Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6B68 | LSB-BSE3: LSBL Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6C68 | LSB-BSE3: LSBL Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6D68 | LSB-BSE3: LSBL Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6E68 | LSB-BSE3: LSBL Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C6F68 | LSB-BSE3: LSBL Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7068 | LSB-BSE3: LSBL Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7168 | LSB-BSE3: LSBL Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7268 | LSB-BSE3: LSBL Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7368 | LSB-BSE3: LSBL Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C7468 | LSB-BSE3: LSBL Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7568 | LSB-BSE3: LSBL Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7668 | LSB-BSE3: LSBL Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7768 | LSB-BSE3: LSBL Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7868 | LSB-BSE3: LSBL Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7968 | LSB-BSE3: LSBL Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7A68 | LSB-BSE3: LSBL Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7B68 | LSB-BSE3: LSBL Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7C68 | LSB-BSE3: LSBL Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C7D68 | LSB-BSE3: LSBL Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C7E68 | LSB-BSE3: LSBL Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9050 | LSB-BSE3: LSBM Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A363 | | E | 2 |
| 3C9051 | LSB-BSE3: LSBM Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A363 | | E | 2 |
| 3C9053 | LSB-BSE3: LSBM Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A363 | | E | 1 |
| 3C9054 | LSB-BSE3: LSBM Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A363 | | E | 2 |
| 3C9064 | LSB-BSE3: LSBM Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A363 | | E | 1 |
| 3C9065 | LSB-BSE3: LSBM Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A363 | | E | 2 |
| 3C9066 | LSB-BSE3: LSBM Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A363 | | E | 2 |
| 3C9067 | LSB-BSE3: LSBM Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A363 | | E | 1 |
| 3C9068 | LSB-BSE3: LSBM Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3C9069 | LSB-BSE3: LSBM Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A363 | | E | 1 |
| 3C906A | LSB-BSE3: LSBM Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A363 | | E | 2 |
| 3C906B | LSB-BSE3: LSBM Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A363 | | E | 2 |
| 3C906C | LSB-BSE3: LSBM Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A363 | | E | 2 |
| 3C9168 | LSB-BSE3: LSBM Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9268 | LSB-BSE3: LSBM Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9368 | LSB-BSE3: LSBM Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9468 | LSB-BSE3: LSBM Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9568 | LSB-BSE3: LSBM Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9668 | LSB-BSE3: LSBM Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3C9768 | LSB-BSE3: LSBM Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9868 | LSB-BSE3: LSBM Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9968 | LSB-BSE3: LSBM Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9A68 | LSB-BSE3: LSBM Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9B68 | LSB-BSE3: LSBM Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9C68 | LSB-BSE3: LSBM Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9D68 | LSB-BSE3: LSBM Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9E68 | LSB-BSE3: LSBM Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3C9F68 | LSB-BSE3: LSBM Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA068 | LSB-BSE3: LSBM Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3CA168 | LSB-BSE3: LSBM Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA268 | LSB-BSE3: LSBM Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA368 | LSB-BSE3: LSBM Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA468 | LSB-BSE3: LSBM Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA568 | LSB-BSE3: LSBM Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA668 | LSB-BSE3: LSBM Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA768 | LSB-BSE3: LSBM Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA868 | LSB-BSE3: LSBM Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CA968 | LSB-BSE3: LSBM Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CAA68 | LSB-BSE3: LSBM Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3CAB68 | LSB-BSE3: LSBM Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CAC68 | LSB-BSE3: LSBM Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CAD68 | LSB-BSE3: LSBM Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3CAE68 | LSB-BSE3: LSBM Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A363 | | E | 1 |
| 3D003C | LSB-BSE3: LMB A signal of pull test brackets 1 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A363 | | E | 1 |
| 3D003D | LSB-BSE3: LMB A signal of pull test brackets 2 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A363 | | E | 1 |
| 3D003E | LSB-BSE3: LMB A signal of pull test brackets 3 for load weighing erroneous/missing Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A363 | | E | 1 |
| 3D0058 | LSB-BSE3: LMB Consistency test between length sensor and track recog. erroneous Only error message Check sensor | A363 | | E | 1 |
| 3D006A | LSB-BSE3: LMB Measuring sleeve defective/missing 2 hook weighing poss. inaccurate Error message. 2-hook weighing with pull test bracket poss. inaccurate Check sensor | A363 | | E | 1 |
| 3D007B | LSB-BSE3: LMB LMB1 not synchronous with LMB2 error report Correct operand on respective BSE | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D009D | LSB-BSE3: LMB Angle sensor FA-frame def./missing, weighing poss. inaccurate Error message without LMB stop Check sensor | A363 | | E | 1 |
| 3D009E | LSB-BSE3: LMB Pull test brackets 11A and 11B err./miss., weighing possibly not exact Error message without LMB stop, providing the increased load weighing is less than 100% utilization Observe error text for the pull test bracket, possibly replace pull test bracket | A363 | | E | 1 |
| 3D0129 | LSB-BSE3: LMB STOP, length indicator derrick counterweight faulty/not present LMB-STOP with error message Check length sensor of ballast sliding cylinder and replace if nec. | A363 | | E | 1 |
| 3D012A | LSB-BSE3: LMB STOP, length sensor BW/BF faulty/missing LMB-STOP with error message Check length sensor of ballast sliding cylinder and replace if nec. | A363 | | E | 1 |
| 3D0133 | LSB-BSE3: LMB fly jib retaining cylinder inferior minimal pressure If the main boom has retracted more than 10 degrees or the relapse press is at the limit switch, shut-off occurs When RFP-pressure in test position not in tolerance window, replace RFP, otherwise check job rods | A363 | | E | 1 |
| 3D0134 | LSB-BSE3: LMB fly jib retaining cylinder exceeds maximum pressure If the main boom has retracted more than 10 degrees or the relapse press is at the limit switch, shut-off occurs When RFP-pressure in test position not in tolerance window, replace RFP, otherwise check job rods | A363 | | E | 1 |
| 3D014F | LSB-BSE3: LMB STOP, load chart has development status Error message with LMB-Stop Load new load charts or new crane. Disclose all error parameters to customer service | A363 | | E | 1 |
| 3D015D | LSB-BSE3: LMB Set up condition defective: manual pinning last telescope Error message with LMB-Stop Check manual pinning, check possible sensor | A363 | | E | 1 |
| 3D015E | LSB-BSE3: LMB Set up condition faulty: Main boom not correctly detected. Error message with LMB-Stop Check set up condition | A363 | | E | 1 |
| 3D015F | LSB-BSE3: LMB Set up condition faulty: Accessories not correctly detected. Error message with LMB-Stop Check set up condition | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3D0160 | LSB-BSE3: LMB Set up condition faulty: Accessory angle not correct. Error message with LMB-Stop Check set up condition, check angle sensor | A363 | | E | 1 |
| 3D01A0 | LSB-BSE3: LMB Load display in TY-operation incorrect; Y-angle sensor erroneous error report Report all error parameters to Service | A363 | | E | 1 |
| 3D01AA | LSB-BSE3: LMB Force measuring point accessories implausible LMB-STOP with error message Check measuring point | A363 | | E | 1 |
| 3D020C | LSB-BSE3: LMB STOP, Boom nose set up but dummy plug plugged in Error message with LMB-Stop Plug in boom nose and remove dummy plug or remove boom nose | A363 | | E | 1 |
| 3D0229 | LSB-BSE3: LMB STOP, SA-frame assembly cylinder extended too far (limit switch) Error message with LMB-Stop Move assembly cylinder out from block position | A363 | | B | 1 |
| 3D022A | LSB-BSE3: LMB Angle sensor SA-bracket deviates from theor. angle impermissible Only error message Check angle sensor SA-frame, replace if nec.; possibly incorrect main boom length set up, therefore incorrect angle valu | A363 | | E | 1 |
| 3D022B | LSB-BSE3: LMB Stop, limit switch SA cyl. defect.. Block position is not recognized Error message with LMB-Stop Check SA-inductive switch for block pos. | A363 | | E | 1 |
| 3D025A | LSB-BSE3: LMB STOP, pressure sensor, piston surface luffing cyl. different values LMB-Stop Check pressure sensor on luffing cylinder | A363 | | E | 1 |
| 3D025B | LSB-BSE3: LMB STOP, Pressure sensor ring surface luffing cyl. uneven values LMB-Stop Check pressure sensor on luffing cylinder | A363 | | E | 1 |
| 3D026F | LSB-BSE3: LMB Stop, Ballast weighing not possible since LG defect Error message with LMB-Stop Check sensor, replace if necessary | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D0270 | LSB-BSE3: LMB Measured ballast weight negative LMB-Stop Check pressure sensor in ballast lift cyl. | A363 | | E | 1 |
| 3D0271 | LSB-BSE3: LMB Value difference too large in test points for ballast lift cyl. Report to SPS Rerun to match pulled forces in ballast lift cyl. | A363 | | E | 1 |
| 3D0272 | LSB-BSE3: LMB Pulled ballast weight exceeded the equipped ballast LMB-Stop In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A363 | | E | 1 |
| 3D0273 | LSB-BSE3: LMB STOP, Ballast suspended at insufficiently low pulled ballast weight LMB-Stop In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A363 | | E | 1 |
| 3D0274 | LSB-BSE3: LMB Force on F1 less than expected Only error message Check test points and pressure sensors for relapse cyl. of derrick | A363 | | E | 1 |
| 3D0275 | LSB-BSE3: LMB Force on F1 larger than expected Only error message Check test points and pressure sensors for relapse cyl. of derrick | A363 | | E | 1 |
| 3D0276 | LSB-BSE3: LMB Difference of parallel pull test brackets too large LMB-Stop Check pull test brackets of corr. test point (par. 2); if nec. elim. side pull to guying | A363 | | E | 1 |
| 3D0277 | LSB-BSE3: LMB Difference of serial pull test brackets too large LMB-Stop Check pull test brackets in the respective test point (Parameter 2) | A363 | | E | 1 |
| 3D0278 | LSB-BSE3: LMB Difference or pressure sensor on derrick-RFPs exceeded tolerance Only error message Check relapse cyl., as well as their pressure sensors on derrick | A363 | | E | 1 |
| 3D0279 | LSB-BSE3: LMB Ballast weighing not possible. Hoist cyl. on block or LG not ok. Only error message Retrat or extend ballast hoist cyl. so that there is sufficient distance to block pos. or check length sensor | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3D027A | LSB-BSE3: LMB No derrick momentum calculation, since pulled ballast not determinable Only error message This is most often a subsequent error, therefore fix previous error w/respect to ballast hoist cylinder and susp. ballas | A363 | | E | 1 |
| 3D027B | LSB-BSE3: LMB Difference of left/right boom relapse cyl. too large LMB-Stop Check main boom relapse cyl. as well as their pressure sensors and test axles | A363 | | E | 1 |
| 3D027C | LSB-BSE3: LMB No hoist winch is assigned to main hook Only error message The assignment of winch in config. screen must be checked | A363 | | E | 1 |
| 3D027D | LSB-BSE3: LMB Ballast suspended even though set up ballast not yet reached Only error message In set up screen, correct data of set up ballast and/or check pressure sensor in ballast hoist cylinders | A363 | | E | 1 |
| 3D027E | LSB-BSE3: LMB STOP, pressure sensor ad KMA on boom relapse cyl. not ok LMB-Stop Check pressure sensors and force test axles on main boom relapse cyl | A363 | | E | 1 |
| 3D027F | LSB-BSE3: LMB Pressure sensor on boom relapse cyl. not ok Only error message Check pressure sensor on main boom relapse cyl | A363 | | E | 1 |
| 3D0280 | LSB-BSE3: LMB Force test axles on boom relapse cyl. not ok Only error message Check force test axles on main boom relapse cyl | A363 | | E | 1 |
| 3D0281 | LSB-BSE3: LMB Pressure sensor piston side on ballast lift cyl. defective Only error message Replace pressure sensor | A363 | | E | 1 |
| 3D0282 | LSB-BSE3: LMB Length sensor ballast lift cyl. defective. Calculation with incline se Only error message Replace length sensor | A363 | | E | 1 |
| 3D0283 | LSB-BSE3: LMB Guying of rocker too short or too long, check guying! Only error message Check assembly of guying. Possible increased sagging due to assembly procedure | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D0287 | LSB-BSE3: LMB No weighing possible. HA-guying is possible placed in part Only error message possibly luff up Derrick / SA-luffing gear | A363 | | B | 1 |
| 3D0288 | LSB-BSE3: LMB KMA defective. Pressure sensors are used. Weighing possibly too high.. Only error message Check force test axle in S-relapse cyl., possibly replace force test axle | A363 | | E | 1 |
| 3D0289 | LSB-BSE3: LMB Sensor of RFP defective. Weighing is increased if RFP engaged Only error message Check pressure sensors in S-relapse cyl., possibly replace pressure sensors | A363 | | E | 1 |
| 3D02A0 | LSB-BSE3: LMB RFP-Block limit switch HA defect. Weighing in RFP-access pt. too high Only error message Check inductive sensors in S-relapse cyl., poss. replace inductive sensors | A363 | | E | 1 |
| 3D02A1 | LSB-BSE3: LMB RFP HA on block. Weighing too high? HA above 80 degr on luffing Only error message Main boom luffing up to over 80 degree | A363 | | E | 1 |
| 3D02AF | LSB-BSE3: LMB STOP, ballast position not determinable, sensor def./missing Error message and LMB stop Check sensor, replace if necessary | A363 | | E | 1 |
| 3D02B0 | LSB-BSE3: LMB STOP, Ballast recognition: one / sev. sensors not recognized Error message and LMB stop Check sensor, replace if necessary | A363 | | E | 1 |
| 3D02B1 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.1 missing for set up condition Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02B2 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.2 missing for set up condition Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02B3 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.3 missing for set up condition Error message and LMB stop Check ballast coding | A363 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D02B4 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.4 missing for set up condition Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02B5 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.5 missing for set up condition Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02B6 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.6 missing for set up condition Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02B7 | LSB-BSE3: LMB STOP, ballast detection: fewer ballasts detected than equipped Error message and LMB stop Check ballast coding and equipped ballast | A363 | | B | 1 |
| 3D02BE | LSB-BSE3: LMB STOP, ballast detection: ballast combination not permitted Error message and LMB stop Check ballasting and ballast coding | A363 | | B | 1 |
| 3D02BF | LSB-BSE3: LMB STOP, ballast detection: ballast radius not as equipped Error message and LMB stop Check ballasting | A363 | | B | 1 |
| 3D02C0 | LSB-BSE3: LMB STOP, ballast detection: ballast not as set up Error message and LMB stop Check ballast condition | A363 | | B | 1 |
| 3D02C1 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.1 may not be detected Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02C2 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.2 may not be detected Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02C3 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.3 may not be detected Error message and LMB stop Check ballast coding | A363 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3D02C4 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.4 may not be detected Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02C5 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.5 may not be detected Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02C6 | LSB-BSE3: LMB STOP, ballast detection: Ballast no.6 may not be detected Error message and LMB stop Check ballast coding | A363 | | B | 1 |
| 3D02C7 | LSB-BSE3: LMB STOP, ballast detection: more ballasts detected than equipped Error message and LMB stop Check ballast coding and equipped ballast | A363 | | B | 1 |
| 3D0300 | LSB-BSE3: LMB STOP save error (Note parameter) LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D0301 | LSB-BSE3: LMB Save error (Note parameter) error report Report all error parameters to Service | A363 | | E | 1 |
| 3D0310 | LSB-BSE3: LMB STOP no weighing, reeving insufficient or lever arm cond. LMB-Stop Increase reeving | A363 | | E | 1 |
| 3D0311 | LSB-BSE3: LMB STOP chart values for SRFP not available Error message and LMB stop Report all error parameters to Service | A363 | | E | 1 |
| 3D0312 | LSB-BSE3: LMB STOP WG on main boom defective, SRPF nominal value can't be determined Error message and LMB stop Check angle sensor on main boom | A363 | | E | 1 |
| 3D0317 | LSB-BSE3: LMB STOP, max. superstructure length incline exceeded LMB-Stop Support crane horizontally | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3D0318 | LSB-BSE3: LMB STOP, max. superstructure lateral incline exceeded LMB-Stop Support crane horizontally | A363 | | E | 1 |
| 3D0319 | LSB-BSE3: LMB STOP, max. chassis incline exceeded LMB-Stop Support crane horizontally | A363 | | E | 1 |
| 3D031A | LSB-BSE3: LMB STOP, maximum chassis length incline exceeded LMB-Stop Support crane horizontally | A363 | | E | 1 |
| 3D031B | LSB-BSE3: LMB STOP, maximum chassis cross incline exceeded LMB-Stop Support crane horizontally | A363 | | E | 1 |
| 3D031C | LSB-BSE3: LMB STOP, Number of last activated winch invalid LMB-Stop Initiate momentary movement down with one hoist winch | A363 | | E | 1 |
| 3D031D | LSB-BSE3: LMB STOP, no winch is assigned to setting LMB-Stop Assignment of winches in geometry must be checked, possible also check in set up screen | A363 | | E | 1 |
| 3D0355 | LSB-BSE3: LMB STOP at last operation no pin information saved LMB-Stop Place manually or pin in retracted last telescope | A363 | | E | 1 |
| 3D0356 | LSB-BSE3: LMB STOP pin condition inconsistent, no tele pin hole found LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D0357 | LSB-BSE3: LMB STOP pin condition inconsistent, no valid condition loadable LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D0358 | LSB-BSE3: LMB STOP pin condition inconsistent, Telescope not reachable LMB-Stop Report all error parameters to Service | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3D0359 | LSB-BSE3: LMB STOP Length s. defective to pinning point, tele length not valid LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D035A | LSB-BSE3: LMB STOP Pin condition Tele/cylinder inconsistent or no signal LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D035B | LSB-BSE3: LMB STOP Length sensor tele cyl. smaller than base pos. Tele LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D035C | LSB-BSE3: LMB STOP Length sensor tele cyl. larger than max. cyl. stroke LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D035D | LSB-BSE3: LMB STOP Length sensor tele cyl. smaller Null LMB-Stop Report all error parameters to Service | A363 | | E | 1 |
| 3D0371 | LSB-BSE3: LMB STOP second LMB delivers other result LMB-Stop can occur as follow up error at a LMB-Stop auftreten | A363 | | E | 1 |
| 3D03A0 | LSB-BSE3: LMB Pressure sensor RFP-Main boom does not match force test axle Only error message Check relapse cyl. on main boom | A363 | | E | 1 |
| 3D03A1 | LSB-BSE3: LMB Difference too large: Derrick angle sensor top and bottom LMB-Stop Check or replace angle sensor on derrick | A363 | | E | 1 |
| 3D03A3 | LSB-BSE3: LMB Difference of boom angle sensors too large LMB-Stop Check angle sensor on main boom | A363 | | E | 1 |
| 3D0612 | LSB-BSE3: Data recorder Start: not connected No recording possible! Check data logger in 1 sec. interval Connect data logger, if necessary, check connection from LICCON system to data logger | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D0620 | LSB-BSE3: Data recorder Init: Firmware version incorrect/faulty Has not yet been checked! Report all error parameters to Service | A363 | | E | 1 |
| 3D0621 | LSB-BSE3: Data recorder Init: ATA-card not initialised STATUS-error: Data recorder software stops - no documentation possible! Initialize ATA-Card with PC-Software 'LICCON Manager' | A363 | | E | 1 |
| 3D0622 | LSB-BSE3: Data recorder Init: ATA-card contains different crane number STATUS-error: Data recorder software stops - no documentation possible! Use ATA card with correct crane number or newly initialised ATA card | A363 | | E | 1 |
| 3D0623 | LSB-BSE3: Data recorder Init: Format-File-Transfer faulty Repeat of Format-File transfers in 1 sec. cycles If necessary, correct type and country specific format file 'Lnnttt01vvr.Q' in EPROM 0 | A363 | | E | 1 |
| 3D0630 | LSB-BSE3: Data recorder Transfer: Data transmission faulty Repeat of data transfers in 1 sec. cycles If necessary check connection from LICCON system to data recorder | A363 | | E | 1 |
| 3D0631 | LSB-BSE3: Data recorder Transfer: CSM-protocol error Respective telegram is repeated max. 3x, then synchronise completely anew If necessary check connection from LICCON system to data recorder | A363 | | E | 1 |
| 3D0632 | LSB-BSE3: Data recorder Transfer: Transmission error (CRC) Respective telegram is repeated max. 3x, then synchronise completely anew If necessary check connection from LICCON system to data recorder | A363 | | E | 1 |
| 3D0633 | LSB-BSE3: Data recorder Transfer: STATUS-error Resynchronize depending on STATUS in 1 sec.interval If necessary check connection from LICCON system to data recorder | A363 | | E | 1 |
| 3D0634 | LSB-BSE3: Data recorder Transfer: TAN-error Synchronise CSM protocol again completely If necessary check connection from LICCON system to data recorder | A363 | | E | 1 |
| 3D0635 | LSB-BSE3: Data recorder Transfer: Writing error Synchronise CSM protocol again completely If necessary check connection from LICCON-System to data recorder and ATA card | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D0849 | LSB-BSE3: Operating hours counter urgent modul, ZE not available error report Report all error parameters to Service | A363 | | E | 2 |
| 3D0878 | LSB-BSE3: Operating hours counter impermissible parameter Error message, Parameter is possibly set to min or max Software update required, report all error parameter to Service Dept. | A363 | | E | 2 |
| 3D094A | LSB-BSE3: Operating data protection not possible. Module missing, communication to module is erroneous error report In LICCON REMOTE DIAGNOSTICS - LSB DIAGNOSTICS localize missing LSB modules. Disclose all parameters to customer service | A363 | | E | 2 |
| 3D0978 | LSB-BSE3: Operating data protection impermissible parameter error report Software update required, report all error parameter to Service Dept. | A363 | | E | 2 |
| 3D1200 | LSB-BSE3: LPC No allocation for write cache requirement error report Reprogramming | A363 | | E | 1 |
| 3D1201 | LSB-BSE3: LPC Variable not available or connected error report Reprogramming | A363 | | E | 1 |
| 3D1202 | LSB-BSE3: LPC No write buffer release error report Reprogramming | A363 | | E | 1 |
| 3D1203 | LSB-BSE3: LPC Error at connection of one variable error report Reprogramming | A363 | | E | 1 |
| 3D3B10 | LSB-BSE3: Control ballasting / counterweight carriage Module software not compatible to crane -> module needs update | A363 | | E | 1 |
| 3D3B11 | LSB-BSE3: Control ballasting / counterweight carriage Ball. trailer software not compatible to crane -> update BT applic. Error output and ballast trailer function locked Perform software update (update application) on the modules UEA14, UEA15 and BTB8. | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3D5B0E | LSB-BSE3: Operation ballasting / counterweight carriage Shut off BW steering limit angle turntable exceeded Issuance of error Ballast trailer changes automatically to towing op. Change to towing | A363 | | E | 1 |
| 3D5B0F | LSB-BSE3: Operation ballasting / counterweight carriage Shut off BW steering limit angle wheel set left exceeded Issuance of error Turning dir. Which increases angle is stopped Actuate wheel set in another direction | A363 | | E | 1 |
| 3D5C10 | LSB-BSE3: Operation crawler Shut off drive crawler BW Pull force > Fmax | A363 | | E | 1 |
| 3D6170 | LSB-BSE3: Operation crane control Key switch of monitor 2 actuated at start or stuck Function blocked Release key switch; check wiring | A363 | | B | |
| 3D9663 | LSB-BSE3: Diagnose Range exceedance ballast on ground front left warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D9664 | LSB-BSE3: Diagnose Range exceedance ballast on ground front right warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D9665 | LSB-BSE3: Diagnose Range exceedance ballast on ground rear left warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D9666 | LSB-BSE3: Diagnose Range exceedance ballast on ground rear right warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D9667 | LSB-BSE3: Diagnose Range exceedance ballast trailer block top left warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D9668 | LSB-BSE3: Diagnose Range exceedance ballast trailer block top right warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3D9669 | LSB-BSE3: Diagnose Range exceedance ballast trailer block bottom left warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D966A | LSB-BSE3: Diagnose Range exceedance ballast trailer block bottom right warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D966B | LSB-BSE3: Diagnose Range exceedance ballast trailer installed left warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D966C | LSB-BSE3: Diagnose Range exceedance ballast trailer installed right warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D966D | LSB-BSE3: Diagnose Range exceedance ballast trailer support retracted, front warning Check analog value of inductive sensor in non-actuated cond. | A363 | | E | 1 |
| 3D966E | LSB-BSE3: Diagnose Range exceedance ballast trailer support retracted, rear | A363 | | E | 1 |
| 3D966E | LSB-BSE3: Diagnose Range exceedance ballast trailer support retracted, rear | A363 | | E | 1 |
| 3D966E | LSB-BSE3: Diagnose Range exceedance ballast trailer support retracted, rear | A363 | | E | 1 |
| 3DCD17 | LSB-BSE3: Supply voltage 24V.3 (A0-2) / CPU0 voltage below required value error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A363.X1:14 | O-275.E6 | E | 2 |
| 3DD01E | LSB-BSE3: Supply voltage 15.3 / CPU0 Voltage outside permissible range error report Check voltage, electr. connections and fuse | A363.X1:1 | O-275.E1 | E | 2 |
| 3DD11E | LSB-BSE3: Supply voltage 30.3 / CPU0 Voltage outside permissible range error report Check battery, electr. connections and fuse | A363.X1:2 | O-275.E4 | E | 2 |
| 3DDE14 | LSB-BSE3: Analog input 0E0 / DSP0 short circuit to supply voltage error report Check DSP0-output A0.0, relay, electr. connections | A363.X4:3 | O-603.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| 3DDF14 | LSB-BSE3: Analog input 0E1 / DSP0 short circuit to supply voltage error report Check DSP0-output A0.0, relay, electr. connections | A363.X4:4 | O-603.A4 | E | 2 |
| 3DE012 | LSB-BSE3: Analog input 0E2 / DSP0 short circuit to ground error report Check Em. Off switch, voltage, electr. connections | A363.X4:5 | O-275.E8 | E | 2 |
| 3DE117 | LSB-BSE3: Supply voltage 30.1 / DSP0 voltage below required value error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A363.X4:7 | O-275.E4 | E | 2 |
| 3DE217 | LSB-BSE3: Supply voltage 15.1 / DSP0 voltage below required value error indication on display Check voltage | A363.X4:8 | O-275.E3 | E | 2 |
| 3DE317 | LSB-BSE3: Supply voltage 24V.1 (0A0-1) / DSP0 voltage below required value error indication on display Check voltage, electrical connections and fuse, observe error key (parameter 0..4) | A363.X4:15 | O-275.E6 | E | 2 |
| 3DE614 | LSB-BSE3: Analog input 1E0 / DSP1 short circuit to supply voltage error report Check DSP1-output A0.0, relay, electr. connections | A363.X5:3 | O-603.C3 | E | 2 |
| 3DE714 | LSB-BSE3: Analog input 1E1 / DSP1 short circuit to supply voltage error report Check DSP1-output A0.0, relay, electr. connections | A363.X5:4 | O-277.E4 | E | 2 |
| 3DE812 | LSB-BSE3: Analog input 1E2 / DSP1 short circuit to ground error report Check Em. Off switch, voltage, electr. connections | A363.X5:5 | O-603.C3 | E | 2 |
| 3DE917 | LSB-BSE3: Supply voltage 30.2 / DSP1 voltage below required value error indication on display Check battery, voltage, electr. connections and fuse | A363.X5:7 | O-275.E5 | E | 2 |
| 3DEA17 | LSB-BSE3: Supply voltage 15.2 / DSP1 voltage below required value error indication on display Check voltage | A363.X5:8 | O-275.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| 3DEB17 | LSB-BSE3: Supply voltage 24V.2 (1A0-1) / DSP1 voltage below required value error indication on display Check voltage, electrical connections and fuse, observe error key (parameter 0..4) | A363.X5:15 | O-275.E7 | E | 2 |
| 3DEC1B | LSB-BSE3: 2.Shut off channel / DSP0 digital shut off defective Set error message to display, entry in error stack, error status bit in EW5 Check outlet switching, user fuse, replace module if nec. | A363 | | E | 2 |
| 3DEC1E | LSB-BSE3: 2.Shut off channel / DSP0 Voltage outside permissible range error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A363 | | E | 2 |
| 3DEC72 | LSB-BSE3: 2.Shut off channel / DSP0 outside source feeding Set error message to display, entry in error stack, error status bit in EW5 Check output current, user, replace module, if nec. | A363 | | E | 2 |
| 3DED1B | LSB-BSE3: 2.Shut off channel / DSP1 digital shut off defective Set error message to display, entry in error stack, error status bit in EW5 Check outlet switching, user fuse, replace module if nec. | A363 | | E | 2 |
| 3DED1E | LSB-BSE3: 2.Shut off channel / DSP1 Voltage outside permissible range error indication on display Check battery, voltage, electrical connections and fuse, observe error key (parameter 0..4) | A363 | | E | 2 |
| 3DED72 | LSB-BSE3: 2.Shut off channel / DSP1 outside source feeding Set error message to display, entry in error stack, error status bit in EW5 Check output current, user, replace module, if nec. | A363 | | E | 2 |
| 3DF006 | LSB-BSE3: System error OS-DSP0 initialising error RAM erroneous Entry in error memory, program is stopped Inform Service of all error parameters and replace module | A363 | | E | 2 |
| 3DF013 | LSB-BSE3: System error OS-DSP0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A363 | | E | 2 |
| 3DF016 | LSB-BSE3: System error OS-DSP0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3DF050 | LSB-BSE3: System error OS-DSP0 file not available error report Reload application software | A363 | | E | 3 |
| 3DF073 | LSB-BSE3: System error OS-DSP0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A363 | | E | 2 |
| 3DF080 | LSB-BSE3: System error OS-DSP0 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF082 | LSB-BSE3: System error OS-DSP0 hardware-watchdog erroneous Module reset Replace module | A363 | | E | 2 |
| 3DF0A1 | LSB-BSE3: System error OS-DSP0 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF0A2 | LSB-BSE3: System error OS-DSP0 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF0AD | LSB-BSE3: System error OS-DSP0 System voltage V26-Core outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF0B1 | LSB-BSE3: System error OS-DSP0 Power-Fail-Status incorrect error report Check voltage | A363 | | E | 2 |
| 3DF0C1 | LSB-BSE3: System error OS-DSP0 Incorrect or wrong system version for application error report Reload matching system version | A363 | | E | 1 |
| 3DF0D3 | LSB-BSE3: System error OS-DSP0 Em. drop system is active -> System charge required Emerg. system takes over operation and allows repair of run time system Reestablish the defective DSP system via the 'Load system' menu point in the test system | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3DF106 | LSB-BSE3: System error OS-DSP1 initialising error RAM erroneous Entry in error memory, program is stopped Inform Service of all error parameters and replace module | A363 | | E | 2 |
| 3DF113 | LSB-BSE3: System error OS-DSP1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A363 | | E | 2 |
| 3DF116 | LSB-BSE3: System error OS-DSP1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A363 | | E | 2 |
| 3DF150 | LSB-BSE3: System error OS-DSP1 file not available error report Reload application software | A363 | | E | 3 |
| 3DF173 | LSB-BSE3: System error OS-DSP1 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A363 | | E | 2 |
| 3DF180 | LSB-BSE3: System error OS-DSP1 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF182 | LSB-BSE3: System error OS-DSP1 hardware-watchdog erroneous Module reset Replace module | A363 | | E | 2 |
| 3DF1A1 | LSB-BSE3: System error OS-DSP1 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF1A2 | LSB-BSE3: System error OS-DSP1 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF1AD | LSB-BSE3: System error OS-DSP1 System voltage V26-Core outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 3DF1B1 | LSB-BSE3: System error OS-DSP1 Power-Fail-Status incorrect error report Check voltage | A363 | | E | 2 |
| 3DF1C1 | LSB-BSE3: System error OS-DSP1 Incorrect or wrong system version for application error report Reload matching system version | A363 | | E | 1 |
| 3DF1D3 | LSB-BSE3: System error OS-DSP1 Em. drop system is active -> System charge required Emerg. system takes over operation and allows repair of run time system Reestablish the defective DSP system via the 'Load system' menu point in the test system | A363 | | E | 2 |
| 3DF203 | LSB-BSE3: System error OS-CPU0 CW Upload to data bank not carried out error report CW Carry out upload in data bank | A363 | | E | 2 |
| 3DF213 | LSB-BSE3: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A363 | | E | 2 |
| 3DF280 | LSB-BSE3: System error OS-CPU0 Fatal internal error error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF299 | LSB-BSE3: System error OS-CPU0 DSP0 erroneous error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF29A | LSB-BSE3: System error OS-CPU0 DSP1 erroneous error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF29B | LSB-BSE3: System error OS-CPU0 dsPIC erroneous error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF2A1 | LSB-BSE3: System error OS-CPU0 System voltage 3V3-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3DF2A2 | LSB-BSE3: System error OS-CPU0 System voltage 5V-Logic outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF2A3 | LSB-BSE3: System error OS-CPU0 Board temp. outside permissible range error indication on display Check coolant supply for monitor | A363 | | E | 2 |
| 3DF2A4 | LSB-BSE3: System error OS-CPU0 Inside temperature outside permissible range error indication on display Check coolant supply for monitor | A363 | | E | 2 |
| 3DF2A5 | LSB-BSE3: System error OS-CPU0 System voltage 12V-CCFL outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF2AB | LSB-BSE3: System error OS-CPU0 System voltage 5V-Standby outside permissible range error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF2AC | LSB-BSE3: System error OS-CPU0 Restoration of CW-operandi failed error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF2AE | LSB-BSE3: System error OS-CPU0 System voltage PCMCIA erroneous error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |
| 3DF2AF | LSB-BSE3: System error OS-CPU0 System voltage 3V- cell-RTC too low error report If time is corrupt, replace battery Type CR1225 in monitor | A363 | | E | 2 |
| 3DF2B0 | LSB-BSE3: System error OS-CPU0 Time RTC erroneous (Low-Voltage) error report Replace battery Type CR1225 in monitor | A363 | | E | 2 |
| 3DF2C0 | LSB-BSE3: System error OS-CPU0 Hardware / Software erroneous error report If error repeated, repl. comp. group, report error param. to Service | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 3DF2FA | LSB-BSE3: System error OS-CPU0 BSE to BSE communication via CAN erroneous error report Replace comp. group, report error parameter to Service | A363 | | E | 2 |
| 3DF3B2 | LSB-BSE3: System error OS_MCU (TIVA) System error (general, observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B3 | LSB-BSE3: System error OS_MCU (TIVA) ADC error (AnalogDigital converter, observe parameters!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B4 | LSB-BSE3: System error OS_MCU (TIVA) KBD error (keyboard / keyboard matrix, observe parameters!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B5 | LSB-BSE3: System error OS_MCU (TIVA) I2C error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B6 | LSB-BSE3: System error OS_MCU (TIVA) SPI error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B7 | LSB-BSE3: System error OS_MCU (TIVA) UART error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B8 | LSB-BSE3: System error OS_MCU (TIVA) EEPROM error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3B9 | LSB-BSE3: System error OS_MCU (TIVA) CAN error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |
| 3DF3BA | LSB-BSE3: System error OS_MCU (TIVA) IOX error (observe parameters for error key!) error report Observe error key (parameter 0..4), inform customer service of error parameter | A363 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 710516 | 2/3-wire converter: LSBA supply excess voltage Entry in error stack Check line connection, on-board voltage, fuse | A74 | | E | 2 |
| 710517 | 2/3-wire converter: LSBA supply voltage below required value Entry in error stack Check line connection, on-board voltage, fuse | A74 | | E | 2 |
| 710616 | 2/3-wire converter: LSBB supply excess voltage Entry in error stack Check line connection, on-board voltage, fuse | A74 | | E | 2 |
| 710617 | 2/3-wire converter: LSBB supply voltage below required value Entry in error stack Check line connection, on-board voltage, fuse | A74 | | E | 2 |
| 710716 | 2/3-wire converter: LSBA and LSBB supply excess voltage Entry in error stack Check on-board voltage | A74 | | E | 2 |
| 710717 | 2/3-wire converter: LSBA and LSBB supply voltage below required value Entry in error stack Check on-board voltage | A74 | | E | 2 |
| 710816 | 2/3-wire converter: Power supply 5 V excess voltage Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 710817 | 2/3-wire converter: Power supply 5 V voltage below required value Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 710916 | 2/3-wire converter: Power supply 3.3 V excess voltage Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 710917 | 2/3-wire converter: Power supply 3.3 V voltage below required value Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 71D037 | 2/3-wire converter: LSB1_2W driver - watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71D07F | 2/3-wire converter: LSB1_2W driver - Data transfer without secured telegram Entry in error stack Correct parameter set, replace LSB-participant | A74 | | E | 2 |
| 71D0A6 | 2/3-wire converter: LSB1_2W driver - Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D0A7 | 2/3-wire converter: LSB1_2W driver - Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D137 | 2/3-wire converter: LSB2_2W driver - watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71D17F | 2/3-wire converter: LSB2_2W driver - Data transfer without secured telegram Entry in error stack Correct parameter set, replace LSB-participant | A74 | | E | 2 |
| 71D1A6 | 2/3-wire converter: LSB2_2W driver - Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D1A7 | 2/3-wire converter: LSB2_2W driver - Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D237 | 2/3-wire converter: LSB3_2W driver - watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71D27F | 2/3-wire converter: LSB3_2W driver - Data transfer without secured telegram Entry in error stack Correct parameter set, replace LSB-participant | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 71D2A6 | 2/3-wire converter: LSB3_2W driver - Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D2A7 | 2/3-wire converter: LSB3_2W driver - Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D337 | 2/3-wire converter: LSB4_2W driver - watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71D37F | 2/3-wire converter: LSB4_2W driver - Data transfer without secured telegram Entry in error stack Correct parameter set, replace LSB-participant | A74 | | E | 2 |
| 71D3A6 | 2/3-wire converter: LSB4_2W driver - Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D3A7 | 2/3-wire converter: LSB4_2W driver - Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D437 | 2/3-wire converter: LSBA driver - watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71D47F | 2/3-wire converter: LSBA driver - Data transfer without secured telegram Entry in error stack Correct parameter set, replace LSB-participant | A74 | | E | 2 |
| 71D4A6 | 2/3-wire converter: LSBA driver - Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D4A7 | 2/3-wire converter: LSBA driver - Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 71D537 | 2/3-wire converter: LSBB driver - watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71D57F | 2/3-wire converter: LSBB driver - Data transfer without secured telegram Entry in error stack Correct parameter set, replace LSB-participant | A74 | | E | 2 |
| 71D5A6 | 2/3-wire converter: LSBB driver - Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71D5A7 | 2/3-wire converter: LSBB driver - Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71E052 | 2/3-wire converter: LSB1_2W has recognised Bus collisions, communication interrupted Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E090 | 2/3-wire converter: LSB1_2W Bus connection is erroneous, defective, Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E091 | 2/3-wire converter: LSB1_2W Bus connection is erroneous Short circuit after ground, power source d Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E092 | 2/3-wire converter: LSB1_2W Bus connection has open line Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E093 | 2/3-wire converter: LSB1_2W Bus connection has Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E094 | 2/3-wire converter: LSB1_2W Bus connection has short circuit after Plus Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 71E095 | 2/3-wire converter: LSB1_2W Bus connection has Short circuit after ground before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E096 | 2/3-wire converter: LSB1_2W Bus connection has short circuit after Plus before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E097 | 2/3-wire converter: LSB1_2W Current flows to user, but no data exchange is possible Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E099 | 2/3-wire converter: LSB1_2W Sensor with same bus address recognized Entry in error stack Remedy address conflict by removing one participant. Assign correct addresses via test system | A74 | | E | 2 |
| 71E152 | 2/3-wire converter: LSB2_2W has recognised Bus collisions, communication interrupted Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E190 | 2/3-wire converter: LSB2_2W Bus connection is erroneous, defective, Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E191 | 2/3-wire converter: LSB2_2W Bus connection is erroneous Short circuit after ground, power source d Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E192 | 2/3-wire converter: LSB2_2W Bus connection has open line Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E193 | 2/3-wire converter: LSB2_2W Bus connection has Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E194 | 2/3-wire converter: LSB2_2W Bus connection has short circuit after Plus Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 71E195 | 2/3-wire converter: LSB2_2W Bus connection has Short circuit after ground before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E196 | 2/3-wire converter: LSB2_2W Bus connection has short circuit after Plus before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E197 | 2/3-wire converter: LSB2_2W Current flows to user, but no data exchange is possible Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E199 | 2/3-wire converter: LSB2_2W Sensor with same bus address recognized Entry in error stack Remedy address conflict by removing one participant. Assign correct addresses via test system | A74 | | E | 2 |
| 71E252 | 2/3-wire converter: LSB3_2W has recognised Bus collisions, communication interrupted Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E290 | 2/3-wire converter: LSB3_2W Bus connection is erroneous, defective, Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E291 | 2/3-wire converter: LSB3_2W Bus connection is erroneous Short circuit after ground, power source d Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E292 | 2/3-wire converter: LSB3_2W Bus connection has open line Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E293 | 2/3-wire converter: LSB3_2W Bus connection has Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E294 | 2/3-wire converter: LSB3_2W Bus connection has short circuit after Plus Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 71E295 | 2/3-wire converter: LSB3_2W Bus connection has Short circuit after ground before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E296 | 2/3-wire converter: LSB3_2W Bus connection has short circuit after Plus before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E297 | 2/3-wire converter: LSB3_2W Current flows to user, but no data exchange is possible Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E299 | 2/3-wire converter: LSB3_2W Sensor with same bus address recognized Entry in error stack Remedy address conflict by removing one participant. Assign correct addresses via test system | A74 | | E | 2 |
| 71E352 | 2/3-wire converter: LSB4_2W has recognised Bus collisions, communication interrupted Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E390 | 2/3-wire converter: LSB4_2W Bus connection is erroneous, defective, Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E391 | 2/3-wire converter: LSB4_2W Bus connection is erroneous Short circuit after ground, power source d Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E392 | 2/3-wire converter: LSB4_2W Bus connection has open line Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E393 | 2/3-wire converter: LSB4_2W Bus connection has Short circuit after ground Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E394 | 2/3-wire converter: LSB4_2W Bus connection has short circuit after Plus Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 71E395 | 2/3-wire converter: LSB4_2W Bus connection has Short circuit after ground before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E396 | 2/3-wire converter: LSB4_2W Bus connection has short circuit after Plus before System start Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E397 | 2/3-wire converter: LSB4_2W Current flows to user, but no data exchange is possible Entry in error stack check connection, if connection ok then replace sensor | A74 | | E | 2 |
| 71E399 | 2/3-wire converter: LSB4_2W Sensor with same bus address recognized Entry in error stack Remedy address conflict by removing one participant. Assign correct addresses via test system | A74 | | E | 2 |
| 71F137 | 2/3-wire converter: System watchdog (program monitoring) Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start Replace 2/3-wire converter | A74 | | E | 2 |
| 71F180 | 2/3-wire converter: System Clock, Timer module is erroneous Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A1 | 2/3-wire converter: System Error 1 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A2 | 2/3-wire converter: System Error 2 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A3 | 2/3-wire converter: System Error 3 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A4 | 2/3-wire converter: System Error 4 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 71F1A5 | 2/3-wire converter: System Error 5 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A6 | 2/3-wire converter: System Error 6 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A7 | 2/3-wire converter: System Error 7 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A8 | 2/3-wire converter: System Error 8 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1A9 | 2/3-wire converter: System Error 9 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1AA | 2/3-wire converter: System Error 10 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1AB | 2/3-wire converter: System Error 11 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1AC | 2/3-wire converter: System Error 12 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1AD | 2/3-wire converter: System Error 13 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 71F1AE | 2/3-wire converter: System Error 14 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| 71F1AF | 2/3-wire converter: System Error 15 Entry in error stack Replace 2/3-wire converter | A74 | | E | 2 |
| 843300 | heating, air cond.: Aux. heater chassis No function, control unit error / heater lock no reaction check fuses, check battery terminals, replace control device | A130 | | E | 1 |
| 843301 | heating, air cond.: Aux. heater chassis no start Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A130 | | E | 1 |
| 843302 | heating, air cond.: Aux. heater chassis repeated glow interruption Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A130 | | E | 1 |
| 843303 | heating, air cond.: Aux. heater chassis lack of voltage/excess voltage Error message, function of auxiliary heater is problematic check battery, check electrical connections | A130.X8:12 | | E | 1 |
| 843304 | heating, air cond.: Aux. heater chassis premature glow identification Error message, function of auxiliary heater is problematic replace flame detector | A130 | | E | 1 |
| 843305 | heating, air cond.: Aux. heater chassis Flame sensor/flame monitor interruption / short circuit Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace flame detector | A130.X6:1 | | E | 1 |
| 843306 | heating, air cond.: Aux. heater chassis Temperature sensor interruption / short circuit (coolant- for Pro) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace temperature sensor | A130.X5:1 | | E | 1 |
| 843307 | heating, air cond.: Aux. heater chassis Metering pump/ solenoid valve interruption / short circuit/ defect Error message, function of auxiliary heater is problematic check coolant level, bleed coolant circuit, reset temperature limitation, examine cabling | A130.X3:1 | | E | 1 |
| 843308 | heating, air cond.: Aux. heater chassis blower motor interruption/short circuit/erroneous speed Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace combustion air ventilator | A130.X1:1 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| 843309 | heating, air cond.: Aux. heater chassis Glow plug interruption / short circuit/ defective (circulation pump Th Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace heater plug | A130.X2:1 | | E | 1 |
| 843310 | heating, air cond.: Aux. heater chassis overheating Error message, function of auxiliary heater is problematic re-fill coolant, press temperature limitation button before switching on, replace temperature limitation | A130 | | E | 1 |
| 843311 | heating, air cond.: Aux. heater chassis Circulation pump interruption / short circuit (ignition spark sensor T Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace water pump | A130.X4.1 | | E | 1 |
| 843312 | heating, air cond.: Aux. heater chassis Battery disconnect switch short circuit,(heater lock ThermoS) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace set value transmitter | A130 | | E | 1 |
| 843316 | heating, air cond.: Aux. heater chassis Exhaust temperature too high Error issue function limited Check wiring and temperature sensor, clean heater | A130 | | E | 1 |
| 843501 | heating, air cond.: control heating/air conditioning Excess temperature on heat exchanger heater Entry in error stack as system error, Mixing valve 1 is cycled at 25%, blower at least30%, limited Check wiring, thermo switch function, water level in heating circuit, mixing valve for function, error on aux. heating | | | E | 2 |
| 843600 | heating, air cond.: Aux. heater Superstr. No function, control unit error / heater lock no reaction check fuses, check battery terminals, replace control device | A330 | | E | 1 |
| 843601 | heating, air cond.: Aux. heater Superstr. no start Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A330 | | E | 1 |
| 843602 | heating, air cond.: Aux. heater Superstr. repeated glow interruption Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A330 | | E | 1 |
| 843603 | heating, air cond.: Aux. heater Superstr. lack of voltage/excess voltage Error message, function of auxiliary heater is problematic check battery, check electrical connections | A330.X8:12 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| 843604 | heating, air cond.: Aux. heater Superstr. premature glow identification Error message, function of auxiliary heater is problematic replace flame detector | A330 | | E | 1 |
| 843605 | heating, air cond.: Aux. heater Superstr. Flame sensor/flame monitor interruption / short circuit Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace flame detector | A330.X6:1 | | E | 1 |
| 843606 | heating, air cond.: Aux. heater Superstr. Temperature sensor interruption / short circuit (coolant- for Pro) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace temperature sensor | A330.X5:1 | | E | 1 |
| 843607 | heating, air cond.: Aux. heater Superstr. Metering pump/ solenoid valve interruption / short circuit/ defect Error message, function of auxiliary heater is problematic check coolant level, bleed coolant circuit, reset temperature limitation, examine cabling | A330.X3:1 | | E | 1 |
| 843608 | heating, air cond.: Aux. heater Superstr. blower motor interruption/short circuit/erroneous speed Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace combustion air ventilator | A330.X1:1 | | E | 1 |
| 843609 | heating, air cond.: Aux. heater Superstr. Glow plug interruption / short circuit/ defective (circulation pump Th Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace heater plug | A330.X2:1 | | E | 1 |
| 843610 | heating, air cond.: Aux. heater Superstr. overheating Error message, function of auxiliary heater is problematic re-fill coolant, press temperature limitation button before switching on, replace temperature limitation | A330 | | E | 1 |
| 843611 | heating, air cond.: Aux. heater Superstr. Circulation pump interruption / short circuit (ignition spark sensor T Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace water pump | A330.X4.1 | | E | 1 |
| 843612 | heating, air cond.: Aux. heater Superstr. Battery disconnect switch short circuit,(heater lock ThermoS) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace set value transmitter | A330 | | E | 1 |
| 843613 | heating, air cond.: Aux. heater Superstr. Outlet blower short circuit, (Error nozzle base preheating ThermoS) Error issue function limited Check aux. heater | A330 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| 843614 | heating, air cond.: Aux. heater Superstr. Overheat protection defective,(Min. burn time fallen below ThermoS) Error issue function limited Check aux. heater | A330 | | E | |
| 843615 | heating, air cond.: Aux. heater Superstr. Glow plug R Ref. not reached, (rpm signal erroneous ThermoS) Error issue function limited Check aux. heater | A330 | | E | |
| 843616 | heating, air cond.: Aux. heater Superstr. Exhaust temperature too high Error issue function limited Check wiring and temperature sensor, clean heater | A330 | | E | |
| 843617 | heating, air cond.: Aux. heater Superstr. Exhaust temperature sensor defective Error issue function limited Check aux. heater | A330 | | E | |
| 843800 | heating, air cond.: Aux. heater preheating engine 1 No function, control unit error / heater lock no reaction check fuses, check battery terminals, replace control device | A510 | | E | 1 |
| 843801 | heating, air cond.: Aux. heater preheating engine 1 no start Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A510 | | E | 1 |
| 843802 | heating, air cond.: Aux. heater preheating engine 1 repeated glow interruption Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A510 | | E | 1 |
| 843803 | heating, air cond.: Aux. heater preheating engine 1 lack of voltage/excess voltage Error message, function of auxiliary heater is problematic check battery, check electrical connections | A510.X8:12 | | E | 1 |
| 843804 | heating, air cond.: Aux. heater preheating engine 1 premature glow identification Error message, function of auxiliary heater is problematic replace flame detector | A510 | | E | 1 |
| 843805 | heating, air cond.: Aux. heater preheating engine 1 Flame sensor/flame monitor interruption / short circuit Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace flame detector | A510.X6:1 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| 843806 | heating, air cond.: Aux. heater preheating engine 1 Temperature sensor interruption / short circuit (coolant- for Pro) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace temperature sensor | A510.X5:1 | | E | 1 |
| 843807 | heating, air cond.: Aux. heater preheating engine 1 Metering pump/ solenoid valve interruption / short circuit/ defect Error message, function of auxiliary heater is problematic check coolant level, bleed coolant circuit, reset temperature limitation, examine cabling | A510.X3:1 | | E | 1 |
| 843808 | heating, air cond.: Aux. heater preheating engine 1 blower motor interruption/short circuit/erroneous speed Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace combustion air ventilator | A510.X1:1 | | E | 1 |
| 843809 | heating, air cond.: Aux. heater preheating engine 1 Glow plug interruption / short circuit/ defective (circulation pump Th Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace heater plug | A510.X2:1 | | E | 1 |
| 843810 | heating, air cond.: Aux. heater preheating engine 1 overheating Error message, function of auxiliary heater is problematic re-fill coolant, press temperature limitation button before switching on, replace temperature limitation | A510 | | E | 1 |
| 843811 | heating, air cond.: Aux. heater preheating engine 1 Circulation pump interruption / short circuit (ignition spark sensor T Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace water pump | A510.X4.1 | | E | 1 |
| 843812 | heating, air cond.: Aux. heater preheating engine 1 Battery disconnect switch short circuit,(heater lock ThermoS) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace set value transmitter | A510 | | E | 1 |
| 843900 | heating, air cond.: Aux. heater preheating engine 2 No function, control unit error / heater lock no reaction check fuses, check battery terminals, replace control device | A511 | | E | 1 |
| 843901 | heating, air cond.: Aux. heater preheating engine 2 no start Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A511 | | E | 1 |
| 843902 | heating, air cond.: Aux. heater preheating engine 2 repeated glow interruption Error message, function of auxiliary heater is problematic check fuel level and fuel filter, bleed fuel system, clean burner or replace | A511 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| 843903 | heating, air cond.: Aux. heater preheating engine 2 lack of voltage/excess voltage Error message, function of auxiliary heater is problematic check battery, check electrical connections | A511.X8:12 | | E | 1 |
| 843904 | heating, air cond.: Aux. heater preheating engine 2 premature glow identification Error message, function of auxiliary heater is problematic replace flame detector | A511 | | E | 1 |
| 843905 | heating, air cond.: Aux. heater preheating engine 2 Flame sensor/flame monitor interruption / short circuit Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace flame detector | A511.X6:1 | | E | 1 |
| 843906 | heating, air cond.: Aux. heater preheating engine 2 Temperature sensor interruption / short circuit (coolant- for Pro) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace temperature sensor | A511.X5:1 | | E | 1 |
| 843907 | heating, air cond.: Aux. heater preheating engine 2 Metering pump/ solenoid valve interruption / short circuit/ defect Error message, function of auxiliary heater is problematic check coolant level, bleed coolant circuit, reset temperature limitation, examine cabling | A511.X3:1 | | E | 1 |
| 843908 | heating, air cond.: Aux. heater preheating engine 2 blower motor interruption/short circuit/erroneous speed Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace combustion air ventilator | A511.X1:1 | | E | 1 |
| 843909 | heating, air cond.: Aux. heater preheating engine 2 Glow plug interruption / short circuit/ defective (circulation pump Th Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace heater plug | A511.X2:1 | | E | 1 |
| 843910 | heating, air cond.: Aux. heater preheating engine 2 overheating Error message, function of auxiliary heater is problematic re-fill coolant, press temperature limitation button before switching on, replace temperature limitation | A511 | | E | 1 |
| 843911 | heating, air cond.: Aux. heater preheating engine 2 Circulation pump interruption / short circuit (ignition spark sensor T Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace water pump | A511.X4.1 | | E | 1 |
| 843912 | heating, air cond.: Aux. heater preheating engine 2 Battery disconnect switch short circuit,(heater lock ThermoS) Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace set value transmitter | A511 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 847031 | heating, air cond.: operation heating/air.conditioning Air cond. operation AUTO not possible Entry in error stack as operating error, selection is reset, no air cond. function AUTO selected / possible Check switching temp. sensors, for short circuit after GND or 24Volt, sensors, 10 V Ref. tension | | | B | |
| 8B0100 | Engine uppercarr. Operating note Travel pedal actuated at selected / active engine brake No acceptance of gases at active engine brake 300100: Deactivation of engine brake | A750 | | B | 0 |
| 8B0101 | Engine uppercarr. Operating note Travel pedal actuated at support / superstructure operation No acceptance of gases at active engine brake 300101: Deactivation of support operation | A750 | | B | 0 |
| 8B0102 | Engine uppercarr. Operating note Service function "Vent fuel supply" activated (Gaspedal Increase of injection amount in starting phase 300102: Deactivate after reaching rpm limit or after initialization of engine control unit | A750 | | B | 0 |
| 8B0103 | Engine uppercarr. Operating note Engine Start prevented, ignition switch actuated after ignition on No engine start until Signal terminal 50 on input was recognized as low 300103: Release ignition switch KI.50 or check signal for short circuit after Ubatt | A750 | | B | 0 |
| 8B0104 | Engine uppercarr. Operating note Engine Start prevented, Ignition switch to short in zero No engine start until Signal terminal 50 on input was recognized as low 300104: Release ignition switch T.50 or check signal for short circuit after Ubatt | A750 | | B | 0 |
| 8B0105 | Engine uppercarr. Operating note Engine Start prevented, Ignition switch actuated in Init phase No engine start until Signal terminal 50 on input was recognized as low 300105: Release ignition switch T.50 or check signal for short circuit after Ubatt | A750 | | B | 0 |
| 8B0106 | Engine uppercarr. Operating note Engine running for long time without load in idling Filter load increases significantly 300106: Increase load/engine rpm | A750 | | B | 0 |
| 8B0107 | Engine uppercarr. Operating note manual DPF regeneration not possible, charge status too low no reaction 300107: Deactivate manual DPF Regeneration | A750 | | B | 1 |
| 8B0108 | Engine uppercarr. Operating note manual DPF regeneration not possible, time blockage no reaction 300107: Deactivate manual DPF Regeneration | A750 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0109 | Engine uppercarr. Operating note Start prevented, no release of emerg. stop function engine start not possible 300109: Release ignition switch, check emerg. stop signal for short circuit after Ubatt | A750 | | B | 1 |
| 8B010A | Engine uppercarr. Operating note Time conditions for monitoring test values not met engine start not possible 300110: Check / replace machine control Master 4 | A750 | | B | 0 |
| 8B010B | Engine uppercarr. Operating note Emerg. op after problem of data transfer on CAN-Bus active engine start not possible 300111: Stop engine and restart, check CAN-wiring | A750 | | B | 0 |
| 8B0200 | Engine uppercarr. Operating note Travel pedal actuated at selected / active engine brake error report 300200: | A750 | | B | 0 |
| 8B0400 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit(meter Sensor 1) faulty Possibly power reduction 300400: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0401 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit(meter Sensor 2) faulty Possibly power reduction 300401: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0402 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2 (Sensors SCR cat.) faulty Possibly power reduction 300402: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0403 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(urea tank sensors) faulty Possibly power reduction 300403: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0404 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(SCR metering status) faulty Possibly power reduction 300404: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0405 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(SCR metering info) faulty Possibly power reduction 300405: Check wiring CAN-Buses, control units | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0406 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(NoxUp2 dew-point) faulty Possibly power reduction 300406: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0407 | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(NoxDown2 dew-point) faulty Possibly power reduction 300407: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0408 | Engine uppercarr. CAN-Data transfer engine CAN 4 Diagnostics of SCR-metering unit 2 erroneous no reaction 300408: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0409 | Engine uppercarr. CAN-Data transfer engine CAN 4 Data transfer SCR Service diagnostics faulty, 2. Pump no reaction 300409: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B040A | Engine uppercarr. CAN-Data transfer engine CAN 4 Service diagnostics function SCR 2 not properly completed no reaction 300410: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B040B | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(meter Sensor 1) faulty Possibly power reduction 300411: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B040C | Engine uppercarr. CAN-Data transfer engine CAN 4 SCR-unit 2(meter Sensor 2) faulty Possibly power reduction 300412: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B040D | Engine uppercarr. CAN-Data transfer engine CAN 4 Humidity sensor faulty Possibly power reduction 300413: Check wiring CAN-Buses, control units | A750 | | E | 1 |
| 8B0500 | Engine uppercarr. CAN-Data transfer I/O-Module (ID90x) erroneous/maximum cycle time exceeded Emerg. op.: Momentum and RPM limitation of engine 300500: Check cable / plug / I/O-module(s) | A750 | | E | 1 |
| 8B0501 | Engine uppercarr. CAN-Data transfer Coupling (ID 556) erroneous/maximum cycle time exceeded Last received value or replacement value 300501: Check cable / plug / Coupling module | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0502 | Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded Last received value or replacement value 300502: Check cable / plug / Gear module | A750 | | E | 1 |
| 8B0503 | Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded Last received value or replacement value 300503: Check cable / plug / Gear module | A750 | | E | 1 |
| 8B0504 | Engine uppercarr. CAN-Data transfer Gear (ID668) erroneous/maximum cycle time exceeded Last received value or replacement value 300504: Check cable / plug / Gear module | A750 | | E | 1 |
| 8B0505 | Engine uppercarr. CAN-Data transfer ABV (ID512) erroneous/maximum cycle time exceeded Last received value or replacement value 300505: Check cable / plug / ABS/ASR-Module1 | A750 | | E | 1 |
| 8B0506 | Engine uppercarr. CAN-Data transfer ABV (ID513) erroneous/maximum cycle time exceeded Last received value or replacement value 300506: Check cable / plug / ABS/ASR-Module1 | A750 | | E | 1 |
| 8B0507 | Engine uppercarr. CAN-Data transfer ABV2 (ID514) erroneous/maximum cycle time exceeded Last received value or replacement value 300507: Check cable / plug / ABS/ASR-Module2 | A750 | | E | 1 |
| 8B0508 | Engine uppercarr. CAN-Data transfer ABV2 (ID515) erroneous/maximum cycle time exceeded Last received value or replacement value 300508: Check cable / plug / ABS/ASR-Module2 | A750 | | E | 1 |
| 8B0509 | Engine uppercarr. CAN-Data transfer Retarder (ID 772) erroneous/maximum cycle time exceeded Last received value or replacement value 300509: Check cable / plug / Retarder module | A750 | | E | 1 |
| 8B050A | Engine uppercarr. CAN-Data transfer WSK (ID 776) erroneous/maximum cycle time exceeded Last received value or replacement value 300510: Check cable / plug / converter module | A750 | | E | 1 |
| 8B050B | Engine uppercarr. CAN-Data transfer Overrun of receiving buffer Last received value or replacement value 300511: Turn ignition off/on, load new software in engine control unit or replace control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0600 | Engine uppercarr. CAN-Data transfer engine control unit Aborted (Passive error) Last received value or replacement value 300600: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0601 | Engine uppercarr. CAN-Data transfer engine control unit Aborted (BusOff) Last received value or replacement value 300601: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0602 | Engine uppercarr. CAN-Data transfer engine control unit Faulty / interrupted (Rx-warning) Last received value or replacement value 300602: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0603 | Engine uppercarr. CAN-Data transfer engine control unit Faulty / interrupted (Tx-warning) Last received value or replacement value 300603: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0604 | Engine uppercarr. CAN-Data transfer engine control unit Faulty / interrupted (send -timeout) Last received value or replacement value 300604: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0606 | Engine uppercarr. CAN-Data transfer engine control unit Faulty / interrupted (complete transmission data) Last received value or replacement value 300606: Turn ignition off/on, Load new software in engine control unit or replace control unit | A750 | | E | 1 |
| 8B0700 | Engine uppercarr. CAN-Data transfer I/O-Module (ID90x) erroneous/maximum cycle time exceeded no reaction 300700: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0701 | Engine uppercarr. CAN-Data transfer Coupling (ID 556) erroneous/maximum cycle time exceeded no reaction 300701: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0702 | Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded no reaction 300702: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0703 | Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded no reaction 300703: Check cable / plug / CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0704 | Engine uppercarr. CAN-Data transfer Gear (ID668) erroneous/maximum cycle time exceeded no reaction 300704: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0705 | Engine uppercarr. CAN-Data transfer ABV (ID512) erroneous/maximum cycle time exceeded error report 300705: | A750 | | E | 1 |
| 8B0706 | Engine uppercarr. CAN-Data transfer ABV (ID513) erroneous/maximum cycle time exceeded error report 300706: | A750 | | E | 1 |
| 8B0707 | Engine uppercarr. CAN-Data transfer ABV2 (ID514) erroneous/maximum cycle time exceeded error report 300707: | A750 | | E | 1 |
| 8B0708 | Engine uppercarr. CAN-Data transfer ABV2 (ID515) erroneous/maximum cycle time exceeded 300708: | A750 | | E | 1 |
| 8B0800 | Engine uppercarr. CAN-Data transfer I/O-Module (ID90x) erroneous/maximum cycle time exceeded emergency operation 300800: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0801 | Engine uppercarr. CAN-Data transfer Coupling (ID 556) erroneous/maximum cycle time exceeded emergency operation 300801: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0802 | Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded no reaction 300802: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0803 | Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded no reaction 300803: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0804 | Engine uppercarr. CAN-Data transfer Gear (ID668) erroneous/maximum cycle time exceeded emergency operation 300804: Check cable / plug / Master | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0900 | Engine uppercarr. CAN-Data transfer Aborted (Passive error) Change over to plausible speed source 300900: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0901 | Engine uppercarr. CAN-Data transfer Aborted (BusOff) Change over to plausible speed source 300901: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0902 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx-warning) no reaction 300902: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0903 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx-warning) no reaction 300903: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0904 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (send -timeout) Change over to plausible speed source 300904: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0905 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (TSC1) no reaction 300905: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A00 | Engine uppercarr. CAN-Data transfer Aborted (Passive error) Change over to plausible speed source 301000: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A01 | Engine uppercarr. CAN-Data transfer Aborted (BusOff) Change over to plausible speed source 301001: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A02 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx-warning) no reaction 301002: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A03 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx-warning) no reaction 301003: Check cable / plug / CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0A04 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (send -timeout) Possibly power reduction 301004: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A05 | Engine uppercarr. CAN-Data transfer AGR-Module 1 erroneous/maximum cycle time exceeded Possibly power reduction 301005: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A06 | Engine uppercarr. CAN-Data transfer AGR-Module 2 erroneous/maximum cycle time exceeded Possibly power reduction 301006: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A07 | Engine uppercarr. CAN-Data transfer WasteGate-Module 1 erroneous/maximum cycle time exceeded Possibly power reduction 301007: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A08 | Engine uppercarr. CAN-Data transfer WasteGate-Module 2 erroneous/maximum cycle time exceeded Possibly power reduction 301008: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A09 | Engine uppercarr. CAN-Data transfer Restrictor flap module erroneous/maximum cycle time exceeded Possibly power reduction 301009: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A0A | Engine uppercarr. CAN-Data transfer Tachograph erroneous/maximum cycle time exceeded Change over to plausible speed source 301010: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A0B | Engine uppercarr. CAN-Data transfer NOx-Lambda sensor up1 erroneous/maximum cycle time exceeded Change over to 2nd Lambda Signal 301011: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A0C | Engine uppercarr. CAN-Data transfer NOx-Lambda sensor down1 erroneous/maximum cycle time exceeded Change over to 2nd Lambda Signal 301012: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0A0D | Engine uppercarr. CAN-Data transfer Mass flow sensor 1 erroneous/maximum cycle time exceeded Change over to 2nd Lambda Signal 301013: Check cable / plug / CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B0B00 | Engine uppercarr. CAN-Data transfer Aborted (Passive error) no reaction 301100: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0B01 | Engine uppercarr. CAN-Data transfer Aborted (BusOff) no reaction 301101: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0B02 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) no reaction 301102: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0B03 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx warning) no reaction 301103: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0B04 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) no reaction 301104: Check cable / plug / CAN-participant check Master-Slave recognition-Pin | A750 | | E | 1 |
| 8B0B05 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx timeout) No injection on slave modules will occur 301105: Check cable / plug / CAN-participant / Slave recognition Pin | A750 | | E | 1 |
| 8B0B06 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx Send buffer overflow) no reaction 301106: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0B07 | Engine uppercarr. CAN-Data transfer Internal error, Software slave Module incompatible to master No injection on slave modules will occur 301107: Update slave and master module | A750 | | E | 1 |
| 8B0B08 | Engine uppercarr. CAN-Data transfer Internal error, calibration slave Module incompatible to master No injection on slave modules will occur 301108: Update slave and master module | A750 | | E | 1 |
| 8B0C00 | Engine uppercarr. CAN-Data transfer Motor CAN 2 HC-dosing unit (PRODPM2) faulty / interrupted Warning light on in operation no regeneration permitted 301200: Check cable / plug / CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B0C01 | Engine uppercarr. CAN-Data transfer Motor CAN 2 HC-dosing unit (HCDI1) faulty / interrupted Warning light on in operation no regeneration permitted 301201: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C02 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Mass flow sensor 2 faulty / interrupted Possibly power reduction 301202: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C03 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of mass flow sensor 1 failed Possibly power reduction 301203: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C04 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of mass flow sensor 2 failed Possibly power reduction 301204: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C05 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of Nox-sensors "Up1" failed Possibly power reduction 301205: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C06 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of Nox-sensors "Down1" failed Possibly power reduction 301206: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C07 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Tachograph (Date, time) faulty / interrupted Change over to plausible speed source 301207: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C08 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of "Egr1" failed Power reduction of Diesel engine 301208: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C09 | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of "Egr2" failed Power reduction of Diesel engine 301209: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C0A | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of "WG1" failed Power reduction of Diesel engine 301210: Check cable / plug / CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0C0B | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of "WG2" failed Power reduction of Diesel engine 301211: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C0C | Engine uppercarr. CAN-Data transfer Motor CAN 2 SCR-unit (SCR Sensors) faulty / interrupted Possibly power reduction 301212: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0C0D | Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of HC-dosing unit failed no reaction 301213: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0D00 | Engine uppercarr. CAN-Data transfer Aborted (Passive error) no reaction 301300: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0D01 | Engine uppercarr. CAN-Data transfer Aborted (BusOff) no reaction 301301: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0D02 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) no reaction 301302: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0D03 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx warning) no reaction 301303: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0D04 | Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) No injection on Slave modules 301304: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0D05 | Engine uppercarr. CAN-Data transfer Incorrect transfer rate recognized No injection on Slave modules 301305: Check cable / plug / CAN-participant / Slave recognition Pin | A750 | | E | 1 |
| 8B0D06 | Engine uppercarr. CAN-Data transfer Unexpected messages recognized No injection on Slave modules 301306: Check cable / plug / CAN-participant / Slave recognition Pin | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B0E00 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit (Tank sensors) faulty / interrupted Possibly power reduction 301400: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E01 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty / interrupted, metering status Possibly power reduction 301401: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E02 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty / interrupted, metering information Possibly power reduction 301402: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E03 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty/interrupted, dew-point recognition "NOxUp1" Possibly power reduction 301403: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E04 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty/interrupted, dew-point recognition "NOxDown1" Possibly power reduction 301404: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E05 | Engine uppercarr. CAN-Data transfer Motor CAN 3 Water pump faulty / interrupted (Status report) no reaction 301405: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E06 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty / interrupted, diagnostics not possible no reaction 301406: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E07 | Engine uppercarr. CAN-Data transfer Motor CAN 3 Restrictor flap module faulty / interrupted, diagnostics not possible Possibly power reduction 301407: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E08 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty / interrupted, Service diagnostics not possible no reaction 301408: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E09 | Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit faulty/interrupted, Service diagnostics not completed no reaction 301409: | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B0E0A | Engine uppercarr. CAN-Data transfer Motor CAN 3 Nox-Lambda sensor "Up 2" faulty 301410: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E0B | Engine uppercarr. CAN-Data transfer Motor CAN 3 Nox-Lambda sensor "Down 2" faulty 301411: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E0C | Engine uppercarr. CAN-Data transfer Motor CAN 3 Diagnostics of NOx-Sensor "Up 2" failed 301412: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0E0D | Engine uppercarr. CAN-Data transfer Motor CAN 3 Diagnostics of NOx-Sensor "Down 2" failed 301413: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8B0F06 | Engine uppercarr. Actuation coupling engine compartment ventilation Current too low in actuated state error report Output control unit, check wiring, fan coupling | A750 | | E | 1 |
| 8B1000 | Engine uppercarr. Engine protection function Excess temperature on exhaust turbine active Performance reduction 301600: Check exhaust system for leaks | A750 | | E | 1 |
| 8B1200 | Engine uppercarr. CAN constr. machines, download Memory error flash 0 301800: | A750 | | E | 1 |
| 8B1201 | Engine uppercarr. CAN constr. machines, download Memory error flash 0 301801: | A750 | | E | 1 |
| 8B1202 | Engine uppercarr. CAN constr. machines, download Memory error flash 0 301802: | A750 | | E | 1 |
| 8B1203 | Engine uppercarr. CAN constr. machines, download memory error EEPROM 0 301803: | A750 | | E | 1 |

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|------------|--|---------|-------|---|---|
| 8B1204 | Engine uppercarr. CAN constr. machines, download Check sum error 0 301804: | A750 | | E | 1 |
| 8B1205 | Engine uppercarr. CAN constr. machines, download Incorrect number of data 0 301805: | A750 | | E | 1 |
| 8B1206 | Engine uppercarr. CAN constr. machines, download Receive buffer overflow 0 301806: | A750 | | E | 1 |
| 8B1207 | Engine uppercarr. CAN constr. machines, download download active 0 301807: | A750 | | E | 1 |
| 8B1208 | Engine uppercarr. CAN constr. machines, download unknown area 0 301808: | A750 | | E | 1 |
| 8B1300 | Engine uppercarr. Internal error control equipment Stack-overflow Engine cannot be started or engine shut off 301900: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8B1301 | Engine uppercarr. Internal error control equipment Exception error Engine cannot be started or engine shut off 301901: Load new software in engine control unit or replace engine control unit | A750 | | E | 2 |
| 8B1302 | Engine uppercarr. Internal error control equipment Program test Engine cannot be started or engine shut off 301902: Load new software in engine control unit or replace engine control unit | A750 | | E | 2 |
| 8B1303 | Engine uppercarr. Internal error control equipment RAM-Test Engine cannot be started or engine shut off 301903: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1304 | Engine uppercarr. Internal error control equipment Overflow in error stack no reaction 301904: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |

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|------------|--|---------|-------|---|---|
| 8B1305 | Engine uppercarr. Internal error control equipment Comp. time error no reaction 301905: Load new software in engine control unit or replace engine control unit | A750 | | E | 2 |
| 8B1306 | Engine uppercarr. Internal error control equipment Error-Index too large The error cannot be saved 301906: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8B1400 | Engine uppercarr. Control unit defective (memory EEPROM) Error at EEPROM-access Engine cannot be started or engine shut off 302000: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1401 | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error Parameter memory Engine cannot be started or engine shut off 302001: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1402 | Engine uppercarr. Control unit defective (memory EEPROM) Parameter memory in EEPROM is invalid Engine cannot be started or engine shut off 302002: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1403 | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error ECU-Page No reaction - possibly data sets or operating conditions could not be saved 302003: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B1404 | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error NMI-Page No reaction - possibly data sets or operating conditions could not be saved 302004: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B1405 | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error Workdata-Page No reaction - possibly data sets or operating conditions could not be saved 302005: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B1406 | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error load collective No reaction - possibly load collective data could not be saved 302006: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B1407 | Engine uppercarr. Control unit defective (memory EEPROM) Structure size of load collective has changed No reaction - possibly load collective data could not be saved 302007: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B1408 | Engine uppercarr. Control unit defective (memory EEPROM) EEPROM-Memory full (load collective) No reaction - possibly load collective data could not be saved 302008: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B1409 | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error permanent Data No reaction - possibly data sets or operating conditions could not be saved 302009: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B140A | Engine uppercarr. Control unit defective (memory EEPROM) EEPROM Data inconsistent No reaction - possibly data sets or operating conditions could not be saved 302010: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B140B | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error OBD-Page No reaction - possibly data sets or operating conditions could not be saved 302011: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B140C | Engine uppercarr. Control unit defective (memory EEPROM) Check sum error EEPROM-areas No reaction - possibly data sets or operating conditions could not be saved 302012: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8B1500 | Engine uppercarr. Power supply voltage below required value Engine cannot be started or engine shut off 302100: Check on-board power supply (battery, alternator, wiring, plug) | A750 | | E | 2 |
| 8B1501 | Engine uppercarr. Power supply excess voltage Engine cannot be started or engine shut off 302101: Check on-board power supply (battery, alternator, wiring, plug) | A750 | | E | 2 |
| 8B1502 | Engine uppercarr. Power supply Digital outlet short circuit after supply voltage Engine shut off 302102: Check wiring, engine control unit, possibly replace engine control unit | A750 | | E | 2 |
| 8B1503 | Engine uppercarr. Power supply Error release output outlets Engine shut off, shut off of all digital outlets 302103: Check wiring, engine control unit, possibly replace engine control unit | A750 | | E | 2 |
| 8B1504 | Engine uppercarr. Power supply PS1-Pin erroneous/missing Engine cannot be started or engine shut off 302104: Check on board network in ref. to PS1 (terminal 30/31), engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B1505 | Engine uppercarr. Power supply Reference voltage 12V below permissible range Engine shut off 302105: Check supply voltage Rpm sensors, on board network, engine control unit | A750 | | E | 2 |
| 8B1506 | Engine uppercarr. Power supply Reference voltage 12V above permissible range Engine shut off 302106: Check supply voltage Rpm sensors, on board network, engine control unit | A750 | | E | 2 |
| 8B1600 | Engine uppercarr. Configuration error Fan control cooler The fan control is deactivated. Resulting in maximum vent position 302200: Load new software in engine control unit | A750 | | E | 2 |
| 8B1601 | Engine uppercarr. Configuration error Offset to full load curve The matching of the performance curve is internally limited 302201: Load new software in engine control unit | A750 | | E | 2 |
| 8B1602 | Engine uppercarr. Configuration error Monitoring Pedal unit Pedal unit is not monitored 302202: Load new software in engine control unit | A750 | | E | 2 |
| 8B1603 | Engine uppercarr. Configuration error Incorrect pump code Replacement value is used 302203: Check pump coding and change (via diagnostics or resp. diagnostics tool) | A750 | | E | 2 |
| 8B1604 | Engine uppercarr. Configuration error Incorrect assignment of high pressure sensors no reaction 302204: Load new software in engine control unit | A750 | | E | 2 |
| 8B1605 | Engine uppercarr. Configuration error No high pr. pump activated no reaction 302205: Load new software in engine control unit | A750 | | E | 2 |
| 8B1606 | Engine uppercarr. Configuration error Current output for VCV 1 not active no reaction 302206: Load new software in engine control unit | A750 | | E | 2 |
| 8B1607 | Engine uppercarr. Configuration error Current output for VCV 2 not active no reaction 302207: Load new software in engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B1608 | Engine uppercarr. Configuration error CAN-messages no reaction 302208: Load new software in engine control unit | A750 | | E | 2 |
| 8B1609 | Engine uppercarr. Configuration error CAN-transfer rate no reaction 302209: Load new software in engine control unit | A750 | | E | 2 |
| 8B160A | Engine uppercarr. Configuration error Incorrect assignment of analog sensor no reaction 302210: Load new software in engine control unit | A750 | | E | 2 |
| 8B160B | Engine uppercarr. Configuration error Incorrect assignment switch no reaction 302211: | A750 | | E | 2 |
| 8B160C | Engine uppercarr. Configuration error Motor configuration erroneous/missing Engine cannot be started or engine shut off 302212: Load new software in engine control unit | A750 | | E | 2 |
| 8B160D | Engine uppercarr. Configuration error Parameterization actuator invalid Power reduction of Diesel engine 302213: Load new software in engine control unit | A750 | | E | 2 |
| 8B1700 | Engine uppercarr. Configuration error Component ID of SCR-unit incorrect no reaction 302300: | A750 | | E | 2 |
| 8B1701 | Engine uppercarr. Configuration error Component ID of HC-metering unit incorrect The matching of the performance curve is internally limited 302201: Load new software in engine control unit | A750 | | E | 1 |
| 8B1702 | Engine uppercarr. Configuration error Component ID of restrictor flap incorrect Pedal unit is not monitored 302202: Load new software in engine control unit | A750 | | E | 1 |
| 8B1703 | Engine uppercarr. Configuration error Current output for PCV1 not active Replacement value is used 302203: Check pump coding and change (via diagnostics or resp. diagnostics tool) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B1704 | Engine uppercarr. Configuration error Current output for PCV2 not active no reaction 302204: Load new software in engine control unit | A750 | | E | 1 |
| 8B1800 | Engine uppercarr. Configuration error Fan control cooler no reaction 302400: | A750 | | E | 2 |
| 8B1900 | Engine uppercarr. Control unit defective (FLASH-memory) Check sum error Parameter memory Engine cannot be started or engine shut off 302500: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1901 | Engine uppercarr. Control unit defective (FLASH-memory) Invalid data, default values are used Engine cannot be started or engine shut off 302501: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1902 | Engine uppercarr. Control unit defective (FLASH-memory) Error during delete Engine cannot be started or engine shut off 302502: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1903 | Engine uppercarr. Control unit defective (FLASH-memory) Error during programming Engine cannot be started or engine shut off 302503: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1904 | Engine uppercarr. Control unit defective (FLASH-memory) Error during check Engine cannot be started or engine shut off 302504: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1905 | Engine uppercarr. Control unit defective (FLASH-memory) Data inconsistent Engine cannot be started or engine shut off 302505: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 2 |
| 8B1A00 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302600: Program update to newest software version | A750 | | E | 2 |
| 8B1A01 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302601: Program update to newest software version | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B1A02 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302602: Program update to newest software version | A750 | | E | 2 |
| 8B1A03 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302603: Program update to newest software version | A750 | | E | 2 |
| 8B1A04 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302604: Program update to newest software version | A750 | | E | 2 |
| 8B1A05 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302605: Program update to newest software version | A750 | | E | 2 |
| 8B1A06 | Engine uppercarr. Internal error control equipment Program error Engine shut off 302606: Program Update to newest software bersion | A750 | | E | 2 |
| 8B1B00 | Engine uppercarr. Speed recording Maximum difference travel speed Tacho<>Gear exceeded The larger speed value is used 302700: Check gear and tachograph | A750 | | E | 1 |
| 8B1C00 | Engine uppercarr. Actuation engine brake Broken wire or Short circuit after ground Engine brake flap is not actuated 302800: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C01 | Engine uppercarr. Actuation engine brake Broken wire or short circuit after supply voltage Engine brake flap is not actuated 302801: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C02 | Engine uppercarr. Actuation engine brake Hardware error (control unit defective) Engine brake flap is not actuated 302802: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C03 | Engine uppercarr. Actuation engine brake Maximum signal difference to actuation exceeded Engine brake flap is not actuated 302803: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |

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|------------|---|---------|-------|---|---|
| 8B1C04 | Engine uppercarr. Actuation engine brake Maximum signal difference to actuation exceeded Engine brake flap is not actuated 302804: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C05 | Engine uppercarr. Actuation engine brake Current measured without actuation Engine brake flap is not actuated 302805: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C06 | Engine uppercarr. Actuation engine brake Current too low in actuated state Engine brake flap is not actuated 302806: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C07 | Engine uppercarr. Actuation engine brake Current too high in actuated state Engine brake flap is not actuated 302807: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C08 | Engine uppercarr. Actuation engine brake Ground switch overcurrent Engine brake flap is not actuated 302808: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C09 | Engine uppercarr. Actuation engine brake Plus switch overcurrent Engine brake flap is not actuated 302809: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1C0A | Engine uppercarr. Actuation engine brake Maximum analog value exceeded (PWM) Engine brake flap is not actuated 302810: Check wiring harness, plug, engine brake flap, engine control unit | A750 | | E | 1 |
| 8B1D00 | Engine uppercarr. Alternator Charge control D+ of mass flow sensor no reaction 302900: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1D01 | Engine uppercarr. Alternator Charge control D+ Overvoltage at engine off no reaction 302901: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1D02 | Engine uppercarr. Alternator Charge control D+ undervoltage at engine on no reaction 302902: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |

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|------------|--|---------|-------|---|---|
| 8B1D03 | Engine uppercarr. Alternator Charge control D+ overvoltage at engine on no reaction 302903: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1D04 | Engine uppercarr. Alternator Charge control D+ voltage deviation to on board current too low no reaction 302904: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1D05 | Engine uppercarr. Alternator Charge control D+ voltage deviation to on board current too high no reaction 302905: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1D06 | Engine uppercarr. Alternator Implausibility at test of on board voltage Battery charge voltage regulated to 28.5V 302906: Check inputs of alternator | A750 | | E | 0 |
| 8B1E00 | Engine uppercarr. Alternator 2 Charge control D+ of mass flow sensor no reaction 303000: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1E01 | Engine uppercarr. Alternator 2 Charge control D+ Overvoltage at engine off no reaction 303001: Check wiring engine control unit to alternator (D+), battery to alternator (D+) and alternator | A750 | | E | 1 |
| 8B1E02 | Engine uppercarr. Alternator 2 Charge control D+ undervoltage at engine on no reaction 303002: Check wiring engine control unit to alternator (D+), alternator and V-belt | A750 | | E | 1 |
| 8B1E03 | Engine uppercarr. Alternator 2 Charge control D+ overvoltage at engine on no reaction 303003: Check wiring engine control unit to alternator (D+), alternator and V-belt | A750 | | E | 1 |
| 8B1E04 | Engine uppercarr. Alternator 2 Charge control D+ voltage deviation to on board current too low no reaction 303004: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |
| 8B1E05 | Engine uppercarr. Alternator 2 Charge control D+ voltage deviation to on board current too high no reaction 303005: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B1F00 | Engine uppercarr. Travel pedal No gas switch erroneous Use of low value 303100: Check wiring engine control unit to travel pedal, check travel pedal, replace | A750 | | E | 1 |
| 8B1F01 | Engine uppercarr. Travel pedal maximum signal difference channel 1 and 2 exceeded Use of low value 303101: Check wiring engine control unit to travel pedal, check travel pedal, replace | A750 | | E | 1 |
| 8B2000 | Engine uppercarr. Plausibility error Charge pressure to atmospheric pressure no reaction 303200: Replace sensor, check intake system for leaks | A750 | | E | 0 |
| 8B2100 | Engine uppercarr. Error in Rail pr. system Pressure relief valve 1 has been actuated High pressure regulation emergency operation activated 303300: check engine stop/start, rail circuit, metering unit, metering unit wiring, rail pressure sensor | A750 | | E | 2 |
| 8B2101 | Engine uppercarr. Error in Rail pr. system Pressure relief valve 2 has been actuated High pressure regulation emergency operation activated 303301: check engine stop/start, rail circuit, metering unit, metering unit wiring, rail pressure sensor | A750 | | E | 2 |
| 8B2102 | Engine uppercarr. Error in Rail pr. system Emerg. op. high pr. regulation activated Power reduction, high pressure pump control turned off 303302: Check rail circuit 1/2, Check wiring harness, plug | A750 | | E | 2 |
| 8B2103 | Engine uppercarr. Error in Rail pr. system Maximum pressure deviation high pr. sensor 1 and 2 exceeded No reaction on engine, the larger of the high pressure sensor values is used 303303: Check wiring harness, plug, rail pr. sensors, check rail circuit 1/2 | A750 | | E | 1 |
| 8B2104 | Engine uppercarr. Error in Rail pr. system CR-regulating circuit 1 too large deviation (positive) no reaction 303304: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 2 |
| 8B2105 | Engine uppercarr. Error in Rail pr. system CR-regulating circuit 2 too large deviation (positive) no reaction 303305: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 2 |
| 8B2106 | Engine uppercarr. Error in Rail pr. system CR-regulating circuit 1 too large deviation (negative) no reaction 303306: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2107 | Engine uppercarr. Error in Rail pr. system CR-regulating circuit 2 too large deviation (negative) no reaction 303307: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 2 |
| 8B2108 | Engine uppercarr. Error in Rail pr. system CR-regulating circuit 1 has leakage no reaction 303308: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 2 |
| 8B2109 | Engine uppercarr. Error in Rail pr. system CR-regulating circuit 2 has leakage no reaction 303309: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 2 |
| 8B210A | Engine uppercarr. Error in Rail pr. system VCV Plausibility error Pump 1 High pressure regulation emergency operation activated 303310: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 1 |
| 8B210B | Engine uppercarr. Error in Rail pr. system VCV Plausibility error Pump 2 no reaction 303311: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 0 |
| 8B210C | Engine uppercarr. Error in Rail pr. system common-rail regulating circuit 1 has leakage (CRS-System) no reaction 303312: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 1 |
| 8B210D | Engine uppercarr. Error in Rail pr. system common-rail regulating circuit 2 has leakage (CRS-System) no reaction 303313: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 1 |
| 8B2200 | Engine uppercarr. Current outlet 1 Broken wire or Short circuit after ground Possibly high pr. reg/ emerg. op. activated 303400: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2201 | Engine uppercarr. Current outlet 1 Broken wire or short circuit after supply voltage Possibly high pr. reg/ emerg. op. activated 303401: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2202 | Engine uppercarr. Current outlet 1 Hardware error (control unit defective) Possibly high pr. reg/ emerg. op. activated 303402: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2203 | Engine uppercarr. Current outlet 1 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303403: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2204 | Engine uppercarr. Current outlet 1 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303404: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2205 | Engine uppercarr. Current outlet 1 Current measured without actuation Possibly high pr. reg/ emerg. op. activated 303405: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2206 | Engine uppercarr. Current outlet 1 Current too low in actuated state Possibly high pr. reg/ emerg. op. activated 303406: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2207 | Engine uppercarr. Current outlet 1 Current too high in actuated state Possibly high pr. reg/ emerg. op. activated 303407: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2208 | Engine uppercarr. Current outlet 1 Ground switch overcurrent Possibly high pr. reg/ emerg. op. activated 303408: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2209 | Engine uppercarr. Current outlet 1 Plus switch overcurrent Possibly high pr. reg/ emerg. op. activated 303409: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B220A | Engine uppercarr. Current outlet 1 Maximum analog value exceeded (PWM) Possibly high pr. reg/ emerg. op. activated 303410: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 2 |
| 8B2300 | Engine uppercarr. Current outlet 2 Broken wire or Short circuit after ground Possibly high pr. reg/ emerg. op. activated 303500: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2301 | Engine uppercarr. Current outlet 2 Broken wire or short circuit after supply voltage Possibly high pr. reg/ emerg. op. activated 303501: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2302 | Engine uppercarr. Current outlet 2 Hardware error (control unit defective) Possibly high pr. reg/ emerg. op. activated 303502: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2303 | Engine uppercarr. Current outlet 2 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303503: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2304 | Engine uppercarr. Current outlet 2 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303504: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2305 | Engine uppercarr. Current outlet 2 Current measured without actuation Possibly high pr. reg/ emerg. op. activated 303505: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2306 | Engine uppercarr. Current outlet 2 Current too low in actuated state Possibly high pr. reg/ emerg. op. activated 303506: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2307 | Engine uppercarr. Current outlet 2 Current too high in actuated state Possibly high pr. reg/ emerg. op. activated 303507: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2308 | Engine uppercarr. Current outlet 2 Ground switch overcurrent Possibly high pr. reg/ emerg. op. activated 303508: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2309 | Engine uppercarr. Current outlet 2 Plus switch overcurrent Possibly high pr. reg/ emerg. op. activated 303509: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B230A | Engine uppercarr. Current outlet 2 Maximum analog value exceeded (PWM) Possibly high pr. reg/ emerg. op. activated 303510: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 2 |
| 8B2400 | Engine uppercarr. Current outlet 3 Broken wire or Short circuit after ground Possibly high pr. reg/ emerg. op. activated 303600: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2401 | Engine uppercarr. Current outlet 3 Broken wire or short circuit after supply voltage Possibly high pr. reg/ emerg. op. activated 303601: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B2402 | Engine uppercarr. Current outlet 3 Hardware error (control unit defective) Possibly high pr. reg/ emerg. op. activated 303602: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B2403 | Engine uppercarr. Current outlet 3 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303603: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B2404 | Engine uppercarr. Current outlet 3 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303604: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B2405 | Engine uppercarr. Current outlet 3 Current measured without actuation Possibly high pr. reg/ emerg. op. activated 303605: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B2406 | Engine uppercarr. Current outlet 3 Current too low in actuated state Possibly high pr. reg/ emerg. op. activated 303606: Check wiring harness, plug, CR-comp.3, engine control unit | A750 | | E | 2 |
| 8B2407 | Engine uppercarr. Current outlet 3 Current too high in actuated state Possibly high pr. reg/ emerg. op. activated 303607: Check wiring harness, plug, CR-comp.3, engine control unit | A750 | | E | 2 |
| 8B2408 | Engine uppercarr. Current outlet 3 Ground switch overcurrent Possibly high pr. reg/ emerg. op. activated 303608: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B2409 | Engine uppercarr. Current outlet 3 Plus switch overcurrent Possibly high pr. reg/ emerg. op. activated 303609: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |
| 8B240A | Engine uppercarr. Current outlet 3 Maximum analog value exceeded (PWM) Possibly high pr. reg/ emerg. op. activated 303610: Check wiring harness, plug, CR-components3, engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2500 | Engine uppercarr. Current outlet 4 Broken wire or Short circuit after ground Possibly high pr. reg/ emerg. op. activated 303700: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2501 | Engine uppercarr. Current outlet 4 Broken wire or short circuit after supply voltage Possibly high pr. reg/ emerg. op. activated 303701: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2502 | Engine uppercarr. Current outlet 4 Hardware error (control unit defective) Possibly high pr. reg/ emerg. op. activated 303702: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2503 | Engine uppercarr. Current outlet 4 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303703: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2504 | Engine uppercarr. Current outlet 4 Maximum signal difference to actuation exceeded Possibly high pr. reg/ emerg. op. activated 303704: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2505 | Engine uppercarr. Current outlet 4 Current measured without actuation Possibly high pr. reg/ emerg. op. activated 303705: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2506 | Engine uppercarr. Current outlet 4 Current too low in actuated state Possibly high pr. reg/ emerg. op. activated 303706: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2507 | Engine uppercarr. Current outlet 4 Current too high in actuated state Possibly high pr. reg/ emerg. op. activated 303707: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2508 | Engine uppercarr. Current outlet 4 Ground switch overcurrent Possibly high pr. reg/ emerg. op. activated 303708: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2509 | Engine uppercarr. Current outlet 4 Plus switch overcurrent Possibly high pr. reg/ emerg. op. activated 303709: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B250A | Engine uppercarr. Current outlet 4 Maximum analog value exceeded (PWM) Possibly high pr. reg/ emerg. op. activated 303710: Check wiring harness, plug, CR-components4, engine control unit | A750 | | E | 2 |
| 8B2600 | Engine uppercarr. Actuation Starter Broken wire or Short circuit after ground Engine start not possible 303800: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2601 | Engine uppercarr. Actuation Starter Broken wire or short circuit after supply voltage Engine start not possible 303801: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2602 | Engine uppercarr. Actuation Starter Hardware error (control unit defective) Engine start not possible 303802: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2603 | Engine uppercarr. Actuation Starter Maximum signal difference to actuation exceeded no reaction 303803: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2604 | Engine uppercarr. Actuation Starter Maximum signal difference to actuation exceeded no reaction 303804: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2605 | Engine uppercarr. Actuation Starter Current measured without actuation no reaction 303805: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2606 | Engine uppercarr. Actuation Starter Current too low in actuated state no reaction 303806: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2607 | Engine uppercarr. Actuation Starter Current too high in actuated state no reaction 303807: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2608 | Engine uppercarr. Actuation Starter Ground switch overcurrent no reaction 303808: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2609 | Engine uppercarr. Actuation Starter Plus switch overcurrent no reaction 303809: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B260A | Engine uppercarr. Actuation Starter Maximum analog value exceeded (PWM) no reaction 303810: Check wiring harness, plug, Starter, engine control unit | A750 | | E | 1 |
| 8B2700 | Engine uppercarr. Actuation fan 1 cooling Broken wire or Short circuit after ground no reaction 303900: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2701 | Engine uppercarr. Actuation fan 1 cooling Broken wire or short circuit after supply voltage no reaction 303901: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2702 | Engine uppercarr. Actuation fan 1 cooling Hardware error (control unit defective) no reaction 303902: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2703 | Engine uppercarr. Actuation fan 1 cooling Maximum signal difference to actuation exceeded no reaction 303903: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2704 | Engine uppercarr. Actuation fan 1 cooling Maximum signal difference to actuation exceeded no reaction 303904: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2705 | Engine uppercarr. Actuation fan 1 cooling Current measured without actuation no reaction 303905: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2706 | Engine uppercarr. Actuation fan 1 cooling Current too low in actuated state no reaction 303906: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2707 | Engine uppercarr. Actuation fan 1 cooling Current too high in actuated state no reaction 303907: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2708 | Engine uppercarr. Actuation fan 1 cooling Ground switch overcurrent no reaction 303908: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2709 | Engine uppercarr. Actuation fan 1 cooling Plus switch overcurrent no reaction 303909: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B270A | Engine uppercarr. Actuation fan 1 cooling Maximum analog value exceeded (PWM) no reaction 303910: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2800 | Engine uppercarr. Actuation fan 2 cooling Broken wire or Short circuit after ground no reaction 304000: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2801 | Engine uppercarr. Actuation fan 2 cooling Broken wire or short circuit after supply voltage no reaction 304001: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2802 | Engine uppercarr. Actuation fan 2 cooling Hardware error (control unit defective) no reaction 304002: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2803 | Engine uppercarr. Actuation fan 2 cooling Maximum signal difference to actuation exceeded no reaction 304003: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2804 | Engine uppercarr. Actuation fan 2 cooling Maximum signal difference to actuation exceeded no reaction 304004: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2805 | Engine uppercarr. Actuation fan 2 cooling Current measured without actuation no reaction 304005: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2806 | Engine uppercarr. Actuation fan 2 cooling Current too low in actuated state no reaction 304006: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B2807 | Engine uppercarr. Actuation fan 2 cooling Current too high in actuated state no reaction 304007: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2808 | Engine uppercarr. Actuation fan 2 cooling Ground switch overcurrent no reaction 304008: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2809 | Engine uppercarr. Actuation fan 2 cooling Plus switch overcurrent no reaction 304009: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B280A | Engine uppercarr. Actuation fan 2 cooling Maximum analog value exceeded (PWM) no reaction 304010: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2900 | Engine uppercarr. Actuation fan 1 inverted cooling Broken wire or Short circuit after ground no reaction 304100: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2901 | Engine uppercarr. Actuation fan 1 inverted cooling Broken wire or short circuit after supply voltage no reaction 304101: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2902 | Engine uppercarr. Actuation fan 1 inverted cooling Hardware error (control unit defective) no reaction 304102: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2903 | Engine uppercarr. Actuation fan 1 inverted cooling Maximum signal difference to actuation exceeded no reaction 304103: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2904 | Engine uppercarr. Actuation fan 1 inverted cooling Maximum signal difference to actuation exceeded no reaction 304104: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2905 | Engine uppercarr. Actuation fan 1 inverted cooling Current measured without actuation no reaction 304105: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B2906 | Engine uppercarr. Actuation fan 1 inverted cooling Current too low in actuated state no reaction 304106: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2907 | Engine uppercarr. Actuation fan 1 inverted cooling Current too high in actuated state no reaction 304107: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2908 | Engine uppercarr. Actuation fan 1 inverted cooling Ground switch overcurrent no reaction 304108: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2909 | Engine uppercarr. Actuation fan 1 inverted cooling Plus switch overcurrent no reaction 304109: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B290A | Engine uppercarr. Actuation fan 1 inverted cooling Maximum analog value exceeded (PWM) no reaction 304110: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A00 | Engine uppercarr. Actuation fan 2 inverted cooling Broken wire or Short circuit after ground no reaction 304200: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A01 | Engine uppercarr. Actuation fan 2 inverted cooling Broken wire or short circuit after supply voltage no reaction 304201: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A02 | Engine uppercarr. Actuation fan 2 inverted cooling Hardware error (control unit defective) no reaction 304202: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A03 | Engine uppercarr. Actuation fan 2 inverted cooling Maximum signal difference to actuation exceeded no reaction 304203: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A04 | Engine uppercarr. Actuation fan 2 inverted cooling Maximum signal difference to actuation exceeded no reaction 304204: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2A05 | Engine uppercarr. Actuation fan 2 inverted cooling Current measured without actuation no reaction 304205: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A06 | Engine uppercarr. Actuation fan 2 inverted cooling Current too low in actuated state no reaction 304206: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A07 | Engine uppercarr. Actuation fan 2 inverted cooling Current too high in actuated state no reaction 304207: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A08 | Engine uppercarr. Actuation fan 2 inverted cooling Ground switch overcurrent no reaction 304208: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A09 | Engine uppercarr. Actuation fan 2 inverted cooling Plus switch overcurrent no reaction 304209: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2A0A | Engine uppercarr. Actuation fan 2 inverted cooling Maximum analog value exceeded (PWM) no reaction 304210: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B2B00 | Engine uppercarr. Actuation Heat flange / Flame start Broken wire or Short circuit after ground Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304300: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B01 | Engine uppercarr. Actuation Heat flange / Flame start Broken wire or short circuit after supply voltage Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304301: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B02 | Engine uppercarr. Actuation Heat flange / Flame start Hardware error (control unit defective) Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304302: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B03 | Engine uppercarr. Actuation Heat flange / Flame start Maximum signal difference to actuation exceeded Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304303: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2B04 | Engine uppercarr. Actuation Heat flange / Flame start Maximum signal difference to actuation exceeded Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304304: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B05 | Engine uppercarr. Actuation Heat flange / Flame start Current measured without actuation Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304305: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B06 | Engine uppercarr. Actuation Heat flange / Flame start Current too low in actuated state Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304306: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B07 | Engine uppercarr. Actuation Heat flange / Flame start Current too high in actuated state Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304307: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B08 | Engine uppercarr. Actuation Heat flange / Flame start Ground switch overcurrent Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304308: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B09 | Engine uppercarr. Actuation Heat flange / Flame start Plus switch overcurrent Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304309: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B0A | Engine uppercarr. Actuation Heat flange / Flame start Maximum analog value exceeded (PWM) Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304310: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B0B | Engine uppercarr. Actuation Heat flange / Flame start No voltage measured on heat element Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304311: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2B0C | Engine uppercarr. Actuation Heat flange / Flame start Voltage error on heat element Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304312: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C00 | Engine uppercarr. Actuation Heat flange / Flame start 2 Broken wire or Short circuit after ground Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304400: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B2C01 | Engine uppercarr. Actuation Heat flange / Flame start 2 Broken wire or short circuit after supply voltage Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304401: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C02 | Engine uppercarr. Actuation Heat flange / Flame start 2 Hardware error (control unit defective) Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304402: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C03 | Engine uppercarr. Actuation Heat flange / Flame start 2 Maximum signal difference to actuation exceeded Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304403: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C04 | Engine uppercarr. Actuation Heat flange / Flame start 2 Maximum signal difference to actuation exceeded Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304404: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C05 | Engine uppercarr. Actuation Heat flange / Flame start 2 Current measured without actuation Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304405: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C06 | Engine uppercarr. Actuation Heat flange / Flame start 2 Current too low in actuated state Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304406: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C07 | Engine uppercarr. Actuation Heat flange / Flame start 2 Current too high in actuated state Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304407: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C08 | Engine uppercarr. Actuation Heat flange / Flame start 2 Ground switch overcurrent Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304408: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C09 | Engine uppercarr. Actuation Heat flange / Flame start 2 Plus switch overcurrent Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304409: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C0A | Engine uppercarr. Actuation Heat flange / Flame start 2 Maximum analog value exceeded (PWM) Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304410: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B2C0B | Engine uppercarr. Actuation Heat flange / Flame start 2 No voltage measured on heat element Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304411: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2C0C | Engine uppercarr. Actuation Heat flange / Flame start 2 Voltage error on heat element Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304412: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D00 | Engine uppercarr. Actuation Solenoid valve Broken wire or Short circuit after ground Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304500: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D01 | Engine uppercarr. Actuation Solenoid valve Broken wire or short circuit after supply voltage Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304501: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D02 | Engine uppercarr. Actuation Solenoid valve Hardware error (control unit defective) Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304502: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D03 | Engine uppercarr. Actuation Solenoid valve Maximum signal difference to actuation exceeded Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304503: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D04 | Engine uppercarr. Actuation Solenoid valve Maximum signal difference to actuation exceeded Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304504: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D05 | Engine uppercarr. Actuation Solenoid valve Current measured without actuation Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304505: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D06 | Engine uppercarr. Actuation Solenoid valve Current too low in actuated state Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304506: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D07 | Engine uppercarr. Actuation Solenoid valve Current too high in actuated state Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304507: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B2D08 | Engine uppercarr. Actuation Solenoid valve Ground switch overcurrent Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304508: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D09 | Engine uppercarr. Actuation Solenoid valve Plus switch overcurrent Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304509: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2D0A | Engine uppercarr. Actuation Solenoid valve Maximum analog value exceeded (PWM) Failure of pre-and after warm up phase only for flame start system, otherwise no reaction 304510: Check wiring harness, plug, heat flange or glow plug unit, external relay, engine control unit | A750 | | E | 1 |
| 8B2E00 | Engine uppercarr. Actuation Air flap Broken wire or Short circuit after ground no reaction 304600: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E01 | Engine uppercarr. Actuation Air flap Broken wire or short circuit after supply voltage no reaction 304601: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E02 | Engine uppercarr. Actuation Air flap Hardware error (control unit defective) no reaction 304602: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E03 | Engine uppercarr. Actuation Air flap Maximum signal difference to actuation exceeded no reaction 304603: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E04 | Engine uppercarr. Actuation Air flap Maximum signal difference to actuation exceeded no reaction 304604: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E05 | Engine uppercarr. Actuation Air flap Current measured without actuation no reaction 304605: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E06 | Engine uppercarr. Actuation Air flap Current too low in actuated state no reaction 304606: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B2E07 | Engine uppercarr. Actuation Air flap Current too high in actuated state no reaction 304607: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E08 | Engine uppercarr. Actuation Air flap Ground switch overcurrent no reaction 304608: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E09 | Engine uppercarr. Actuation Air flap Plus switch overcurrent no reaction 304609: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2E0A | Engine uppercarr. Actuation Air flap Maximum analog value exceeded (PWM) no reaction 304610: Check wiring harness, plug, air flap, engine control unit | A750 | | E | 1 |
| 8B2F00 | Engine uppercarr. Actuation Turbocharger Broken wire or Short circuit after ground No reaction, change over to OL 304700: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F01 | Engine uppercarr. Actuation Turbocharger Broken wire or short circuit after supply voltage No reaction, change over to OL 304701: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F02 | Engine uppercarr. Actuation Turbocharger Hardware error (control unit defective) No reaction, change over to OL 304702: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F03 | Engine uppercarr. Actuation Turbocharger Maximum signal difference to actuation exceeded No reaction, change over to OL 304703: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F04 | Engine uppercarr. Actuation Turbocharger Maximum signal difference to actuation exceeded No reaction, change over to OL 304704: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F05 | Engine uppercarr. Actuation Turbocharger Current measured without actuation No reaction, change over to OL 304705: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B2F06 | Engine uppercarr. Actuation Turbocharger Current too low in actuated state No reaction, change over to OL 304706: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F07 | Engine uppercarr. Actuation Turbocharger Current too high in actuated state No reaction, change over to OL 304707: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F08 | Engine uppercarr. Actuation Turbocharger Ground switch overcurrent No reaction, change over to OL 304708: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F09 | Engine uppercarr. Actuation Turbocharger Plus switch overcurrent No reaction, change over to OL 304709: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B2F0A | Engine uppercarr. Actuation Turbocharger Maximum analog value exceeded (PWM) No reaction, change over to OL 304710: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3000 | Engine uppercarr. Actuation Turbocharger 2 Broken wire or Short circuit after ground No reaction, change over to OL 304800: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3001 | Engine uppercarr. Actuation Turbocharger 2 Broken wire or short circuit after supply voltage No reaction, change over to OL 304801: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3002 | Engine uppercarr. Actuation Turbocharger 2 Hardware error (control unit defective) No reaction, change over to OL 304802: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3003 | Engine uppercarr. Actuation Turbocharger 2 Maximum signal difference to actuation exceeded No reaction, change over to OL 304803: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3004 | Engine uppercarr. Actuation Turbocharger 2 Maximum signal difference to actuation exceeded No reaction, change over to OL 304804: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3005 | Engine uppercarr. Actuation Turbocharger 2 Current measured without actuation No reaction, change over to OL 304805: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3006 | Engine uppercarr. Actuation Turbocharger 2 Current too low in actuated state No reaction, change over to OL 304806: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3007 | Engine uppercarr. Actuation Turbocharger 2 Current too high in actuated state No reaction, change over to OL 304807: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3008 | Engine uppercarr. Actuation Turbocharger 2 Ground switch overcurrent No reaction, change over to OL 304808: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3009 | Engine uppercarr. Actuation Turbocharger 2 Plus switch overcurrent No reaction, change over to OL 304809: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B300A | Engine uppercarr. Actuation Turbocharger 2 Maximum analog value exceeded (PWM) No reaction, change over to OL 304810: Check wiring harness, plug, solenoid v. turbocharger, engine control unit | A750 | | E | 1 |
| 8B3100 | Engine uppercarr. Actuation AGR 1 Broken wire or Short circuit after ground Function engine brake flap deactivated 304900: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3101 | Engine uppercarr. Actuation AGR 1 Broken wire or short circuit after supply voltage Function engine brake flap deactivated 304901: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3102 | Engine uppercarr. Actuation AGR 1 Hardware error (control unit defective) Function engine brake flap deactivated 304902: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3103 | Engine uppercarr. Actuation AGR 1 Maximum signal difference to actuation exceeded Function engine brake flap deactivated 304903: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B3104 | Engine uppercarr. Actuation AGR 1 Maximum signal difference to actuation exceeded Function engine brake flap deactivated 304904: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3105 | Engine uppercarr. Actuation AGR 1 Current measured without actuation Function engine brake flap deactivated 304905: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3106 | Engine uppercarr. Actuation AGR 1 Current too low in actuated state Function engine brake flap deactivated 304906: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3107 | Engine uppercarr. Actuation AGR 1 Current too high in actuated state Function engine brake flap deactivated 304907: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B310B | Engine uppercarr. Actuation AGR 1 Deviation error, AGR open too wide Function engine brake flap deactivated 304911: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B310C | Engine uppercarr. Actuation AGR 1 Deviation error, AGR open too little Function engine brake flap deactivated 304912: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B310D | Engine uppercarr. Actuation AGR 1 Error in CAN-Module AGR Function engine brake flap deactivated 304913: Check wiring harness, plug, AGR1-valve, engine control unit | A750 | | E | 1 |
| 8B3200 | Engine uppercarr. Actuation AGR 2 Broken wire or Short circuit after ground Function engine brake flap deactivated 305000: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3201 | Engine uppercarr. Actuation AGR 2 Broken wire or short circuit after supply voltage Function engine brake flap deactivated 305001: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3202 | Engine uppercarr. Actuation AGR 2 Hardware error (control unit defective) Function engine brake flap deactivated 305002: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B3203 | Engine uppercarr. Actuation AGR 2 Maximum signal difference to actuation exceeded Function engine brake flap deactivated 305003: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3204 | Engine uppercarr. Actuation AGR 2 Maximum signal difference to actuation exceeded Function engine brake flap deactivated 305004: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3205 | Engine uppercarr. Actuation AGR 2 Current measured without actuation Function engine brake flap deactivated 305005: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3206 | Engine uppercarr. Actuation AGR 2 Current too low in actuated state Function engine brake flap deactivated 305006: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3207 | Engine uppercarr. Actuation AGR 2 Current too high in actuated state Function engine brake flap deactivated 305007: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B320B | Engine uppercarr. Actuation AGR 2 Deviation error, AGR open too wide Function engine brake flap deactivated 305011: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B320C | Engine uppercarr. Actuation AGR 2 Deviation error, AGR open too little Function engine brake flap deactivated 305012: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B320D | Engine uppercarr. Actuation AGR 2 Error in CAN-Module AGR Function engine brake flap deactivated 305013: Check wiring harness, plug, AGR2-valve, engine control unit | A750 | | E | 1 |
| 8B3300 | Engine uppercarr. Lamp emerg. oper Broken wire or Short circuit after ground No reaction, status is not shown 305100: Check wiring | A750 | | E | 1 |
| 8B3301 | Engine uppercarr. Lamp emerg. oper Broken wire or short circuit after supply voltage No reaction, status is not shown 305101: Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3302 | Engine uppercarr. Lamp emerg. oper Hardware error (control unit defective) No reaction, status is not shown 305102: Check wiring | A750 | | E | 1 |
| 8B3303 | Engine uppercarr. Lamp emerg. oper Maximum signal difference to actuation exceeded No reaction, status is not shown 305103: Check wiring | A750 | | E | 1 |
| 8B3304 | Engine uppercarr. Lamp emerg. oper Maximum signal difference to actuation exceeded No reaction, status is not shown 305104: Check wiring | A750 | | E | 1 |
| 8B3305 | Engine uppercarr. Lamp emerg. oper Current measured without actuation No reaction, status is not shown 305105: Check wiring | A750 | | E | 1 |
| 8B3306 | Engine uppercarr. Lamp emerg. oper Current too low in actuated state No reaction, status is not shown 305106: Check wiring | A750 | | E | 1 |
| 8B3307 | Engine uppercarr. Lamp emerg. oper Current too high in actuated state No reaction, status is not shown 305107: Check wiring | A750 | | E | 1 |
| 8B3308 | Engine uppercarr. Lamp emerg. oper Ground switch overcurrent No reaction, status is not shown 305108: Check wiring | A750 | | E | 1 |
| 8B3309 | Engine uppercarr. Lamp emerg. oper Plus switch overcurrent No reaction, status is not shown 305109: Check wiring | A750 | | E | 1 |
| 8B330A | Engine uppercarr. Lamp emerg. oper Maximum analog value exceeded (PWM) No reaction, status is not shown 305110: Check wiring | A750 | | E | 1 |
| 8B3400 | Engine uppercarr. Lamp cold start / Start readiness Broken wire or Short circuit after ground No reaction, status is not shown 305200: Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3401 | Engine uppercarr. Lamp cold start / Start readiness Broken wire or short circuit after supply voltage No reaction, status is not shown 305201: Check wiring | A750 | | E | 1 |
| 8B3402 | Engine uppercarr. Lamp cold start / Start readiness Hardware error (control unit defective) No reaction, status is not shown 305202: Check wiring | A750 | | E | 1 |
| 8B3403 | Engine uppercarr. Lamp cold start / Start readiness Maximum signal difference to actuation exceeded No reaction, status is not shown 305203: Check wiring | A750 | | E | 1 |
| 8B3404 | Engine uppercarr. Lamp cold start / Start readiness Maximum signal difference to actuation exceeded No reaction, status is not shown 305204: Check wiring | A750 | | E | 1 |
| 8B3405 | Engine uppercarr. Lamp cold start / Start readiness Current measured without actuation No reaction, status is not shown 305205: Check wiring | A750 | | E | 1 |
| 8B3406 | Engine uppercarr. Lamp cold start / Start readiness Current too low in actuated state No reaction, status is not shown 305206: Check wiring | A750 | | E | 1 |
| 8B3407 | Engine uppercarr. Lamp cold start / Start readiness Current too high in actuated state No reaction, status is not shown 305207: Check wiring | A750 | | E | 1 |
| 8B3408 | Engine uppercarr. Lamp cold start / Start readiness Ground switch overcurrent No reaction, status is not shown 305208: Check wiring | A750 | | E | 1 |
| 8B3409 | Engine uppercarr. Lamp cold start / Start readiness Plus switch overcurrent No reaction, status is not shown 305209: Check wiring | A750 | | E | 1 |
| 8B340A | Engine uppercarr. Lamp cold start / Start readiness Maximum analog value exceeded (PWM) No reaction, status is not shown 305210: Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3500 | Engine uppercarr. Request engine stop Broken wire or Short circuit after ground No reaction, status is not shown 305300: Check wiring | A750 | | E | 1 |
| 8B3501 | Engine uppercarr. Request engine stop Broken wire or short circuit after supply voltage No reaction, status is not shown 305301: Check wiring | A750 | | E | 1 |
| 8B3502 | Engine uppercarr. Request engine stop Hardware error (control unit defective) No reaction, status is not shown 305302: Check wiring | A750 | | E | 1 |
| 8B3503 | Engine uppercarr. Request engine stop Maximum signal difference to actuation exceeded No reaction, status is not shown 305303: Check wiring | A750 | | E | 1 |
| 8B3504 | Engine uppercarr. Request engine stop Maximum signal difference to actuation exceeded No reaction, status is not shown 305304: Check wiring | A750 | | E | 1 |
| 8B3505 | Engine uppercarr. Request engine stop Current measured without actuation no reaction 305305: Check wiring | A750 | | E | 1 |
| 8B3506 | Engine uppercarr. Request engine stop Current too low in actuated state No reaction, status is not shown 305306: Check wiring | A750 | | E | 1 |
| 8B3507 | Engine uppercarr. Request engine stop Current too high in actuated state No reaction, status is not shown 305307: Check wiring | A750 | | E | 1 |
| 8B3508 | Engine uppercarr. Request engine stop Ground switch overcurrent No reaction, status is not shown 305308: Check wiring | A750 | | E | 1 |
| 8B3509 | Engine uppercarr. Request engine stop Plus switch overcurrent No reaction, status is not shown 305309: Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B350A | Engine uppercarr. Request engine stop Maximum analog value exceeded (PWM) No reaction, status is not shown 305310: Check wiring | A750 | | E | 1 |
| 8B3600 | Engine uppercarr. Outlet engine running Broken wire or Short circuit after ground No reaction, status is not shown 305400: Check wiring | A750 | | E | 1 |
| 8B3601 | Engine uppercarr. Outlet engine running Broken wire or short circuit after supply voltage No reaction, status is not shown 305401: Check wiring | A750 | | E | 1 |
| 8B3602 | Engine uppercarr. Outlet engine running Hardware error (control unit defective) No reaction, status is not shown 305402: Check wiring | A750 | | E | 1 |
| 8B3603 | Engine uppercarr. Outlet engine running Maximum signal difference to actuation exceeded No reaction, status is not shown 305403: Check wiring | A750 | | E | 1 |
| 8B3604 | Engine uppercarr. Outlet engine running Maximum signal difference to actuation exceeded No reaction, status is not shown 305404: Check wiring | A750 | | E | 1 |
| 8B3605 | Engine uppercarr. Outlet engine running Current measured without actuation No reaction, status is not shown 305405: Check wiring | A750 | | E | 1 |
| 8B3606 | Engine uppercarr. Outlet engine running Current too low in actuated state No reaction, status is not shown 305406: Check wiring | A750 | | E | 1 |
| 8B3607 | Engine uppercarr. Outlet engine running Current too high in actuated state No reaction, status is not shown 305407: Check wiring | A750 | | E | 1 |
| 8B3608 | Engine uppercarr. Outlet engine running Ground switch overcurrent No reaction, status is not shown 305408: Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3609 | Engine uppercarr. Outlet engine running Plus switch overcurrent No reaction, status is not shown 305409: Check wiring | A750 | | E | 1 |
| 8B360A | Engine uppercarr. Outlet engine running Maximum analog value exceeded (PWM) No reaction, status is not shown 305410: Check wiring | A750 | | E | 1 |
| 8B3700 | Engine uppercarr. Display engine stop Broken wire or Short circuit after ground No reaction, status is not shown 305500: Check wiring | A750 | | E | 1 |
| 8B3701 | Engine uppercarr. Display engine stop Broken wire or short circuit after supply voltage No reaction, status is not shown 305501: Check wiring | A750 | | E | 1 |
| 8B3702 | Engine uppercarr. Display engine stop Hardware error (control unit defective) No reaction, status is not shown 305502: Check wiring | A750 | | E | 1 |
| 8B3703 | Engine uppercarr. Display engine stop Maximum signal difference to actuation exceeded No reaction, status is not shown 305503: Check wiring | A750 | | E | 1 |
| 8B3704 | Engine uppercarr. Display engine stop Maximum signal difference to actuation exceeded No reaction, status is not shown 305504: Check wiring | A750 | | E | 1 |
| 8B3705 | Engine uppercarr. Display engine stop Current measured without actuation No reaction, status is not shown 305505: Check wiring | A750 | | E | 1 |
| 8B3706 | Engine uppercarr. Display engine stop Current too low in actuated state No reaction, status is not shown 305506: Check wiring | A750 | | E | 1 |
| 8B3707 | Engine uppercarr. Display engine stop Current too high in actuated state No reaction, status is not shown 305507: Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B3708 | Engine uppercarr. Display engine stop Ground switch overcurrent No reaction, status is not shown 305508: Check wiring | A750 | | E | 1 |
| 8B3709 | Engine uppercarr. Display engine stop Plus switch overcurrent No reaction, status is not shown 305509: Check wiring | A750 | | E | 1 |
| 8B370A | Engine uppercarr. Display engine stop Maximum analog value exceeded (PWM) No reaction, status is not shown 305510: Check wiring | A750 | | E | 1 |
| 8B3800 | Engine uppercarr. DAReversible fan Broken wire or Short circuit after ground The reversible fan control 1 is not actuated 305600: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3801 | Engine uppercarr. DAReversible fan Broken wire or short circuit after supply voltage The reversible fan control 1 is not actuated 305601: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3802 | Engine uppercarr. DAReversible fan Hardware error (control unit defective) The reversible fan control 1 is not actuated 305602: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3803 | Engine uppercarr. DAReversible fan Maximum signal difference to actuation exceeded The reversible fan control 1 is not actuated 305603: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3804 | Engine uppercarr. DAReversible fan Maximum signal difference to actuation exceeded The reversible fan control 1 is not actuated 305604: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3805 | Engine uppercarr. DAReversible fan Current measured without actuation The reversible fan control 1 is not actuated 305605: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3806 | Engine uppercarr. DAReversible fan Current too low in actuated state The reversible fan control 1 is not actuated 305606: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3807 | Engine uppercarr. DAREversible fan Current too high in actuated state The reversible fan control 1 is not actuated 305607: Check wiring harness, plug, fan prop. valve, engine control unit | A750 | | E | 1 |
| 8B3900 | Engine uppercarr. Outlet engine rpm Broken wire or Short circuit after ground no reaction 305700: | A750 | | E | 0 |
| 8B3901 | Engine uppercarr. Outlet engine rpm Broken wire or short circuit after supply voltage no reaction 305701: | A750 | | E | 0 |
| 8B3A00 | Engine uppercarr. Outlet engine off Broken wire or Short circuit after ground no reaction 305800: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A01 | Engine uppercarr. Outlet engine off Broken wire or short circuit after supply voltage no reaction 305801: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A02 | Engine uppercarr. Outlet engine off Error on hardware recognized no reaction 305802: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A03 | Engine uppercarr. Outlet engine off Regulating deviation negative too high no reaction 305803: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A04 | Engine uppercarr. Outlet engine off Regulating deviation positive too high no reaction 305804: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A05 | Engine uppercarr. Outlet engine off Current in shut off status too high no reaction 305805: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A06 | Engine uppercarr. Outlet engine off Current too low no reaction 305806: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3A07 | Engine uppercarr. Outlet engine off Current too high no reaction 305807: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A08 | Engine uppercarr. Outlet engine off Current on ground switch too high no reaction 305808: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A09 | Engine uppercarr. Outlet engine off Current on plus switch too high no reaction 305809: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3A0A | Engine uppercarr. Outlet engine off Pulse width (PWM) on maximum no reaction 305810: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B00 | Engine uppercarr. Output warning signal (Amber Warning) Broken wire or Short circuit after ground no reaction 305900: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B01 | Engine uppercarr. Output warning signal (Amber Warning) Broken wire or short circuit after supply voltage no reaction 305901: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B02 | Engine uppercarr. Output warning signal (Amber Warning) Error on hardware recognized no reaction 305902: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B03 | Engine uppercarr. Output warning signal (Amber Warning) Regulating deviation negative too high no reaction 305903: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B04 | Engine uppercarr. Output warning signal (Amber Warning) Regulating deviation positive too high no reaction 305904: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B05 | Engine uppercarr. Output warning signal (Amber Warning) Current in shut off status too high no reaction 305905: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3B06 | Engine uppercarr. Output warning signal (Amber Warning) Current too low no reaction 305906: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B07 | Engine uppercarr. Output warning signal (Amber Warning) Current too high no reaction 305907: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B08 | Engine uppercarr. Output warning signal (Amber Warning) Current on ground switch too high no reaction 305908: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3B09 | Engine uppercarr. Output warning signal (Amber Warning) Current on plus switch too high no reaction 305909: Check wiring, engine control unit and unit connected to this unit | A750 | | E | 1 |
| 8B3C00 | Engine uppercarr. Mass flow sensor 1 Temperature sensor erroneous Possibly power reduction 306000: Replace sensor | A750 | | E | 1 |
| 8B3C01 | Engine uppercarr. Mass flow sensor 1 Absolute pressure sensor erroneous Possibly power reduction 306001: Replace sensor | A750 | | E | 1 |
| 8B3C02 | Engine uppercarr. Mass flow sensor 1 Differential pressure sensor erroneous Possibly power reduction 306002: Replace sensor | A750 | | E | 1 |
| 8B3C03 | Engine uppercarr. Mass flow sensor 1 excess temperature Change over to 2nd Lambda Signal 306003: Replace sensor | A750 | | E | 1 |
| 8B3C0A | Engine uppercarr. Mass flow sensor 1 Ground current signal 1 implausible, detection at high ground current Warning light on 306010: Clean sensor or replace | A750 | | E | 1 |
| 8B3C0B | Engine uppercarr. Mass flow sensor 1 Ground current signal 1 implausible, detection at low ground current Warning light on 306011: Clean sensor or replace | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3D00 | Engine uppercarr. Mass flow sensor 2 Temperature sensor erroneous Possibly power reduction 306100: Replace sensor | A750 | | E | 1 |
| 8B3D01 | Engine uppercarr. Mass flow sensor 2 Absolute pressure sensor erroneous Possibly power reduction 306101: Replace sensor | A750 | | E | 1 |
| 8B3D02 | Engine uppercarr. Mass flow sensor 2 Differential pressure sensor erroneous Possibly power reduction 306102: Replace sensor | A750 | | E | 1 |
| 8B3D03 | Engine uppercarr. Mass flow sensor 2 excess temperature Change over to 2nd Lambda Signal 306103: Replace sensor | A750 | | E | 1 |
| 8B3D0A | Engine uppercarr. Mass flow sensor 2 Ground current signal 1 implausible, detection at high ground current Warning light on 306110: Clean sensor or replace | A750 | | E | 1 |
| 8B3D0B | Engine uppercarr. Mass flow sensor 2 Ground current signal 1 implausible, detection at low ground current Warning light on 306111: Clean sensor or replace | A750 | | E | 1 |
| 8B3E00 | Engine uppercarr. NOx sensor "Up 1" Open line No Lambda correction - possibly power reduction 306200: Replace sensor | A750 | | E | 1 |
| 8B3E01 | Engine uppercarr. NOx sensor "Up 1" Short circuit No Lambda correction - possibly power reduction 306201: Replace sensor | A750 | | E | 1 |
| 8B3E0A | Engine uppercarr. NOx sensor "Up 1" Value implausible Warning light on 306210: Replace sensor | A750 | | E | 1 |
| 8B3F00 | Engine uppercarr. NOx sensor "Down 1" Open line No Lambda correction - possibly power reduction 306300: Replace sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B3F01 | Engine uppercarr. NOx sensor "Down 1" Short circuit No Lambda correction - possibly power reduction 306301: Replace sensor | A750 | | E | 1 |
| 8B4000 | Engine uppercarr. NOx sensor "Up 2" Open line No Lambda correction - possibly power reduction 306400: Replace sensor | A750 | | E | 1 |
| 8B4001 | Engine uppercarr. NOx sensor "Up 2" Short circuit No Lambda correction - possibly power reduction 306401: Replace sensor | A750 | | E | 1 |
| 8B4100 | Engine uppercarr. NOx sensor "Down 2" Open line No Lambda correction - possibly power reduction 306500: Replace sensor | A750 | | E | 1 |
| 8B4101 | Engine uppercarr. NOx sensor "Down 2" Short circuit No Lambda correction - possibly power reduction 306501: Replace sensor | A750 | | E | 1 |
| 8B4200 | Engine uppercarr. Water pump maximum rpm deviation exceeded no reaction 306600: Check wiring harness, plug, conn. Modul | A750 | | E | 1 |
| 8B4300 | Engine uppercarr. EGR-valve 1 excess temperature Power reduction of Diesel engine 306700: Check cooling module | A750 | | E | 1 |
| 8B4301 | Engine uppercarr. EGR-valve 1 Permissible regulator deviation exceeded Power reduction of Diesel engine 306701: Check module: linkage, flap | A750 | | E | 1 |
| 8B4302 | Engine uppercarr. EGR-valve 1 Data communication CAN faulty Power reduction of Diesel engine 306702: Check wiring, Module | A750 | | E | 1 |
| 8B4303 | Engine uppercarr. EGR-valve 1 Data communication CAN interrupted Power reduction of Diesel engine 306703: Check wiring, Module | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B4304 | Engine uppercarr. EGR-valve 1 Spring erroneous Power reduction of Diesel engine 306704: Replace module | A750 | | E | 1 |
| 8B4305 | Engine uppercarr. EGR-valve 1 Gear erroneous Power reduction of Diesel engine 306705: Replace module | A750 | | E | 1 |
| 8B4306 | Engine uppercarr. EGR-valve 1 steering device error Power reduction of Diesel engine 306706: Replace module | A750 | | E | 1 |
| 8B4307 | Engine uppercarr. EGR-valve 1 Absolute position sensor erroneous Power reduction of Diesel engine 306707: Replace module | A750 | | E | 1 |
| 8B4309 | Engine uppercarr. EGR-valve 1 Calibration procedure erroneous Power reduction of Diesel engine 306709: Check module: linkage, flap | A750 | | E | 1 |
| 8B430A | Engine uppercarr. EGR-valve 1 Teach in procedure erroneous (downward) Power reduction of Diesel engine 306710: Check module: linkage, flap | A750 | | E | 1 |
| 8B430B | Engine uppercarr. EGR-valve 1 Supply voltage over / undervoltage recognized Power reduction of Diesel engine 306711: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |
| 8B430C | Engine uppercarr. EGR-valve 1 Teach in procedure erroneous (upward) Power reduction of Diesel engine 306712: Check module: linkage, flap | A750 | | E | 1 |
| 8B430D | Engine uppercarr. EGR-valve 1 Reference to zero point erroneous Power reduction of Diesel engine 306713: Check module: linkage, flap | A750 | | E | 1 |
| 8B4400 | Engine uppercarr. EGR-valve 2 excess temperature Power reduction of Diesel engine 306800: Check cooling module | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B4401 | Engine uppercarr. EGR-valve 2 Permissible regulator deviation exceeded Power reduction of Diesel engine 306801: Check module: linkage, flap | A750 | | E | 1 |
| 8B4402 | Engine uppercarr. EGR-valve 2 Data communication CAN faulty Power reduction of Diesel engine 306802: Check wiring, Module | A750 | | E | 1 |
| 8B4403 | Engine uppercarr. EGR-valve 2 Data communication CAN interrupted Power reduction of Diesel engine 306803: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4404 | Engine uppercarr. EGR-valve 2 Spring erroneous Power reduction of Diesel engine 306804: Replace module | A750 | | E | 1 |
| 8B4405 | Engine uppercarr. EGR-valve 2 Gear erroneous Power reduction of Diesel engine 306805: Replace module | A750 | | E | 1 |
| 8B4406 | Engine uppercarr. EGR-valve 2 steering device error Power reduction of Diesel engine 306806: Replace module | A750 | | E | 1 |
| 8B4407 | Engine uppercarr. EGR-valve 2 Absolute position sensor erroneous Power reduction of Diesel engine 306807: Replace module | A750 | | E | 1 |
| 8B4409 | Engine uppercarr. EGR-valve 2 Calibration procedure erroneous Power reduction of Diesel engine 306809: Check module: linkage, flap | A750 | | E | 1 |
| 8B440A | Engine uppercarr. EGR-valve 2 Teach in procedure erroneous (downward) Power reduction of Diesel engine 306810: Check module: linkage, flap | A750 | | E | 1 |
| 8B440B | Engine uppercarr. EGR-valve 2 Supply voltage over / undervoltage recognized Power reduction of Diesel engine 306811: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B440C | Engine uppercarr. EGR-valve 2 Teach in procedure erroneous (upward) Power reduction of Diesel engine 306812: Check module: linkage, flap | A750 | | E | 1 |
| 8B440D | Engine uppercarr. EGR-valve 2 Reference to zero point erroneous Power reduction of Diesel engine 306813: Check module: linkage, flap | A750 | | E | 1 |
| 8B4500 | Engine uppercarr. WG-valve 1 excess temperature Power reduction of Diesel engine 306900: Check cooling module | A750 | | E | 1 |
| 8B4501 | Engine uppercarr. WG-valve 1 Permissible regulator deviation exceeded Power reduction of Diesel engine 306901: Check module: linkage, flap | A750 | | E | 1 |
| 8B4502 | Engine uppercarr. WG-valve 1 Data communication CAN faulty Power reduction of Diesel engine 306902: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4503 | Engine uppercarr. WG-valve 1 Data communication CAN interrupted Power reduction of Diesel engine 306903: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4504 | Engine uppercarr. WG-valve 1 Spring erroneous Power reduction of Diesel engine 306904: Replace module | A750 | | E | 1 |
| 8B4505 | Engine uppercarr. WG-valve 1 Gear erroneous Power reduction of Diesel engine 306905: Replace module | A750 | | E | 1 |
| 8B4506 | Engine uppercarr. WG-valve 1 steering device error Power reduction of Diesel engine 306906: Replace module | A750 | | E | 1 |
| 8B4507 | Engine uppercarr. WG-valve 1 Absolute position sensor erroneous Power reduction of Diesel engine 306907: Replace module | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B4509 | Engine uppercarr. WG-valve 1 Calibration procedure erroneous Power reduction of Diesel engine 306909: Check module: linkage, flap | A750 | | E | 1 |
| 8B450A | Engine uppercarr. WG-valve 1 Teach in procedure erroneous (downward) Power reduction of Diesel engine 306910: Check module: linkage, flap | A750 | | E | 1 |
| 8B450B | Engine uppercarr. WG-valve 1 Supply voltage over / undervoltage recognized Power reduction of Diesel engine 306911: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |
| 8B450C | Engine uppercarr. WG-valve 1 Teach in procedure erroneous (upward) Power reduction of Diesel engine 306912: Check module: linkage, flap | A750 | | E | 1 |
| 8B450D | Engine uppercarr. WG-valve 1 Reference to zero point erroneous Power reduction of Diesel engine 306913: Check module: linkage, flap | A750 | | E | 1 |
| 8B4600 | Engine uppercarr. WG-valve 2 excess temperature Power reduction of Diesel engine 307000: Check cooling module | A750 | | E | 1 |
| 8B4601 | Engine uppercarr. WG-valve 2 Permissible regulator deviation exceeded Power reduction of Diesel engine 307001: Check module: linkage, flap | A750 | | E | 1 |
| 8B4602 | Engine uppercarr. WG-valve 2 Data communication CAN faulty Power reduction of Diesel engine 307002: Check wiring, module | A750 | | E | 1 |
| 8B4603 | Engine uppercarr. WG-valve 2 Data communication CAN interrupted Power reduction of Diesel engine 307003: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4604 | Engine uppercarr. WG-valve 2 Spring erroneous Power reduction of Diesel engine 307004: Replace module | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B4605 | Engine uppercarr. WG-valve 2 Gear erroneous Power reduction of Diesel engine 307005: Replace module | A750 | | E | 1 |
| 8B4606 | Engine uppercarr. WG-valve 2 steering device error Power reduction of Diesel engine 307006: Replace module | A750 | | E | 1 |
| 8B4607 | Engine uppercarr. WG-valve 2 Absolute position sensor erroneous Power reduction of Diesel engine 307007: Replace module | A750 | | E | 1 |
| 8B4609 | Engine uppercarr. WG-valve 2 Calibration procedure erroneous Power reduction of Diesel engine 307009: Check module: linkage, flap | A750 | | E | 1 |
| 8B460A | Engine uppercarr. WG-valve 2 Teach in procedure erroneous (downward) Power reduction of Diesel engine 307010: Check module: linkage, flap | A750 | | E | 1 |
| 8B460B | Engine uppercarr. WG-valve 2 Supply voltage over / undervoltage recognized Power reduction of Diesel engine 307011: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |
| 8B460C | Engine uppercarr. WG-valve 2 Teach in procedure erroneous (upward) Power reduction of Diesel engine 307012: Check module: linkage, flap | A750 | | E | 1 |
| 8B460D | Engine uppercarr. WG-valve 2 Reference to zero point erroneous Power reduction of Diesel engine 307013: Check module: linkage, flap | A750 | | E | 1 |
| 8B4700 | Engine uppercarr. Restrictor flap 1 excess temperature Power reduction of Diesel engine 307100: Check cooling module | A750 | | E | 1 |
| 8B4701 | Engine uppercarr. Restrictor flap 1 Permissible regulator deviation exceeded Power reduction of Diesel engine 307101: Check module: linkage, flap | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B4702 | Engine uppercarr. Restrictor flap 1 Data communication CAN faulty Power reduction of Diesel engine 307102: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4703 | Engine uppercarr. Restrictor flap 1 Data communication CAN interrupted Power reduction of Diesel engine 307103: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4704 | Engine uppercarr. Restrictor flap 1 Spring erroneous Power reduction of Diesel engine 307104: Replace module | A750 | | E | 1 |
| 8B4705 | Engine uppercarr. Restrictor flap 1 Gear erroneous Power reduction of Diesel engine 307105: Replace module | A750 | | E | 1 |
| 8B4706 | Engine uppercarr. Restrictor flap 1 steering device error Power reduction of Diesel engine 307106: Replace module | A750 | | E | 1 |
| 8B4707 | Engine uppercarr. Restrictor flap 1 Absolute position sensor erroneous Power reduction of Diesel engine 307107: Replace module | A750 | | E | 1 |
| 8B4709 | Engine uppercarr. Restrictor flap 1 Calibration procedure erroneous Power reduction of Diesel engine 307109: Check module: linkage, flap | A750 | | E | 1 |
| 8B470A | Engine uppercarr. Restrictor flap 1 Teach in procedure erroneous (downward) Power reduction of Diesel engine 307110: Check module: linkage, flap | A750 | | E | 1 |
| 8B470B | Engine uppercarr. Restrictor flap 1 Supply voltage over / undervoltage recognized Power reduction of Diesel engine 307111: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |
| 8B470C | Engine uppercarr. Restrictor flap 1 Teach in procedure erroneous (upward) Power reduction of Diesel engine 307112: Check module: linkage, flap | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B470D | Engine uppercarr. Restrictor flap 1 Reference to zero point erroneous Power reduction of Diesel engine 307113: Check module: linkage, flap | A750 | | E | 1 |
| 8B4800 | Engine uppercarr. Restrictor flap 2 excess temperature Power reduction of Diesel engine 307200: Check cooling module | A750 | | E | 1 |
| 8B4801 | Engine uppercarr. Restrictor flap 2 Permissible regulator deviation exceeded Power reduction of Diesel engine 307201: Check module: linkage, flap | A750 | | E | 1 |
| 8B4802 | Engine uppercarr. Restrictor flap 2 Data communication CAN faulty Power reduction of Diesel engine 307202: Check wiring, modules | A750 | | E | 1 |
| 8B4803 | Engine uppercarr. Restrictor flap 2 Data communication CAN interrupted Power reduction of Diesel engine 307203: Check wiring, Module pruefen | A750 | | E | 1 |
| 8B4804 | Engine uppercarr. Restrictor flap 2 Spring erroneous Power reduction of Diesel engine 307204: Replace module | A750 | | E | 1 |
| 8B4805 | Engine uppercarr. Restrictor flap 2 Gear erroneous Power reduction of Diesel engine 307205: Replace module | A750 | | E | 1 |
| 8B4806 | Engine uppercarr. Restrictor flap 2 steering device error Power reduction of Diesel engine 307206: Replace module | A750 | | E | 1 |
| 8B4807 | Engine uppercarr. Restrictor flap 2 Absolute position sensor erroneous Power reduction of Diesel engine 307207: Replace module | A750 | | E | 1 |
| 8B4809 | Engine uppercarr. Restrictor flap 2 Calibration procedure erroneous Power reduction of Diesel engine 307209: Check module: linkage, flap | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B480A | Engine uppercarr. Restrictor flap 2 Teach in procedure erroneous (downward) Power reduction of Diesel engine 307210: Check module: linkage, flap | A750 | | E | 1 |
| 8B480B | Engine uppercarr. Restrictor flap 2 Supply voltage over / undervoltage recognized Power reduction of Diesel engine 307211: Check wiring alternator (D+) to battery or engine control unit, alternator | A750 | | E | 1 |
| 8B480C | Engine uppercarr. Restrictor flap 2 Teach in procedure erroneous (upward) Power reduction of Diesel engine 307212: Check module: linkage, flap | A750 | | E | 1 |
| 8B480D | Engine uppercarr. Restrictor flap 2 Reference to zero point erroneous Power reduction of Diesel engine 307213: Check module: linkage, flap | A750 | | E | 1 |
| 8B4900 | Engine uppercarr. Relay outlet, sensors, actuators Line interruption or short circuit after ground 307300: Check wiring and control units | A750 | | E | 1 |
| 8B4901 | Engine uppercarr. Relay outlet, sensors, actuators Line interruption or short circuit after supply voltage 307301: Check wiring and control units | A750 | | E | 1 |
| 8B4905 | Engine uppercarr. Relay outlet, sensors, actuators Current too high in turned off status 307305: Check wiring and control units | A750 | | E | 1 |
| 8B4906 | Engine uppercarr. Relay outlet, sensors, actuators Current too low in turned off status 307306: Check wiring and control units | A750 | | E | 1 |
| 8B4907 | Engine uppercarr. Relay outlet, sensors, actuators Current too high in actuated status 307307: Check wiring and control units | A750 | | E | 1 |
| 8B4A00 | Engine uppercarr. Error machine Emerg. stop actuated, line interruption or short circuit after ground Engine stop 307400: Emerg. stop actuated, check wiring and emerg. stop button | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B4B00 | Engine uppercarr. Travel pedal Short circuit after ground or broken wire Remains at low idle when both travel pedal sensors failed 307500: Check wiring engine control unit/travel pedal sensor 1 (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B4B01 | Engine uppercarr. Travel pedal Sensor signal short circuit after supply voltage Remains at low idle when both travel pedal sensors failed 307501: Check wiring engine control unit/travel pedal sensor 1 (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4B02 | Engine uppercarr. Travel pedal Sensor supply voltage short circuit after ground or broken wire Remains at low idle when both travel pedal sensors failed 307502: Check wiring engine control unit/travel pedal sensor 1 (short circuit after ground) | A750 | | E | 1 |
| 8B4B03 | Engine uppercarr. Travel pedal Sensor supply voltage short circuit after supply voltage Remains at low idle when both travel pedal sensors failed 307503: Check wiring engine control unit/travel pedal sensor 1 (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4B04 | Engine uppercarr. Travel pedal Sensor signal outside permissible range 1 Remains at low idle when both travel pedal sensors failed 307504: Check operational status of engine | A750 | | E | 1 |
| 8B4B05 | Engine uppercarr. Travel pedal Sensor signal outside permissible range 2 Remains at low idle when both travel pedal sensors failed 307505: Check operational status of engine | A750 | | E | 1 |
| 8B4B06 | Engine uppercarr. Travel pedal Plausibility error at engine off no reaction 307506: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B4C00 | Engine uppercarr. accelerator 2 Short circuit after ground or broken wire Remains at low idle when both travel pedal sensors failed 307600: Check wiring engine control unit/travel pedal sensor 2 (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B4C01 | Engine uppercarr. accelerator 2 Sensor signal short circuit after supply voltage Remains at low idle when both travel pedal sensors failed 307601: Check wiring engine control unit/travel pedal sensor 2 (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4C02 | Engine uppercarr. accelerator 2 Sensor supply voltage short circuit after ground or broken wire Remains at low idle when both travel pedal sensors failed 307602: Check wiring engine control unit/travel pedal sensor 2 (short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B4C03 | Engine uppercarr. accelerator 2 Sensor supply voltage short circuit after supply voltage Remains at low idle when both travel pedal sensors failed 307603: Check wiring engine control unit/travel pedal sensor 2 (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4C04 | Engine uppercarr. accelerator 2 Sensor signal outside permissible range 1 Remains at low idle when both travel pedal sensors failed 307604: Check operational status of engine | A750 | | E | 1 |
| 8B4C05 | Engine uppercarr. accelerator 2 Sensor signal outside permissible range 2 Remains at low idle when both travel pedal sensors failed 307605: Check operational status of engine | A750 | | E | 1 |
| 8B4C06 | Engine uppercarr. accelerator 2 Plausibility error at engine off no reaction 307606: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B4D00 | Engine uppercarr. Fill level sensor Urea tank Short circuit after ground or broken wire Use of replacement value 307700: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B4D01 | Engine uppercarr. Fill level sensor Urea tank Sensor signal short circuit after supply voltage Use of replacement value 307701: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4D02 | Engine uppercarr. Fill level sensor Urea tank Sensor supply voltage short circuit after ground or broken wire Use of replacement value 307702: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B4D03 | Engine uppercarr. Fill level sensor Urea tank Sensor supply voltage short circuit after supply voltage Use of replacement value 307703: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4D04 | Engine uppercarr. Fill level sensor Urea tank Sensor signal outside permissible range 1 no reaction 307704: Ureastand | A750 | | E | 1 |
| 8B4D05 | Engine uppercarr. Fill level sensor Urea tank Sensor signal outside permissible range 2 no reaction 307705: Ureastand | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B4D06 | Engine uppercarr. Fill level sensor Urea tank Plausibility error at engine off no reaction 307706: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B4E00 | Engine uppercarr. Fill level sensor engine oil Short circuit after ground or broken wire Use of replacement value 307800: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B4E01 | Engine uppercarr. Fill level sensor engine oil Sensor signal short circuit after supply voltage Use of replacement value 307801: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4E02 | Engine uppercarr. Fill level sensor engine oil Sensor supply voltage short circuit after ground or broken wire Use of replacement value 307802: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B4E03 | Engine uppercarr. Fill level sensor engine oil Sensor supply voltage short circuit after supply voltage Use of replacement value 307803: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4E04 | Engine uppercarr. Fill level sensor engine oil Sensor signal outside permissible range 1 no reaction 307804: Oil level, oil level sensor | A750 | | E | 1 |
| 8B4E05 | Engine uppercarr. Fill level sensor engine oil Sensor signal outside permissible range 2 no reaction 307805: Oil level, oil level sensor | A750 | | E | 1 |
| 8B4E06 | Engine uppercarr. Fill level sensor engine oil Plausibility error at engine off no reaction 307806: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B4F00 | Engine uppercarr. AGR Position sensor 1 Short circuit after ground or broken wire Use of replacement value 307900: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B4F01 | Engine uppercarr. AGR Position sensor 1 Sensor signal short circuit after supply voltage Use of replacement value 307901: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B4F02 | Engine uppercarr. AGR Position sensor 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 307902: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B4F03 | Engine uppercarr. AGR Position sensor 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 307903: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B4F04 | Engine uppercarr. AGR Position sensor 1 Sensor signal outside permissible range 1 no reaction 307904: AGR 1 Position sensor | A750 | | E | 1 |
| 8B4F05 | Engine uppercarr. AGR Position sensor 1 Sensor signal outside permissible range 2 no reaction 307905: AGR 1 Position sensor | A750 | | E | 1 |
| 8B4F06 | Engine uppercarr. AGR Position sensor 1 Plausibility error at engine off no reaction 307906: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5000 | Engine uppercarr. AGR Position sensor 2 Short circuit after ground or broken wire Use replacement value. Output red. in case of failure of both Commonrail pr. sensor, otherwise no reaction 308000: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5001 | Engine uppercarr. AGR Position sensor 2 Sensor signal short circuit after supply voltage Use of replacement value 308001: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5002 | Engine uppercarr. AGR Position sensor 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308002: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B5003 | Engine uppercarr. AGR Position sensor 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 308003: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5004 | Engine uppercarr. AGR Position sensor 2 Sensor signal outside permissible range 1 no reaction 308004: AGR 2 Position sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B5005 | Engine uppercarr. AGR Position sensor 2 Sensor signal outside permissible range 2 no reaction 308005: AGR 2 Position sensor | A750 | | E | 1 |
| 8B5006 | Engine uppercarr. AGR Position sensor 2 Plausibility error at engine off no reaction 308006: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5200 | Engine uppercarr. Charge air pr. sensor Short circuit after ground or broken wire Use of replacement value 308200: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5201 | Engine uppercarr. Charge air pr. sensor Sensor signal short circuit after supply voltage Use of replacement value 308201: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5202 | Engine uppercarr. Charge air pr. sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308202: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B5203 | Engine uppercarr. Charge air pr. sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 308203: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5204 | Engine uppercarr. Charge air pr. sensor Sensor signal outside permissible range 1 no reaction 308204: Check operational status of engine | A750 | | E | 1 |
| 8B5205 | Engine uppercarr. Charge air pr. sensor Sensor signal outside permissible range 2 no reaction 308205: Check operational status of engine | A750 | | E | 1 |
| 8B5206 | Engine uppercarr. Charge air pr. sensor Plausibility error at engine off no reaction 308206: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5207 | Engine uppercarr. Charge air pr. sensor Value implausible Warning light on, replace sensor 308207: Check wiring engine control unit/sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B5300 | Engine uppercarr. Oil pressure sensor Short circuit after ground or broken wire Use of replacement value 308300: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5301 | Engine uppercarr. Oil pressure sensor Sensor signal short circuit after supply voltage Use of replacement value 308301: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5302 | Engine uppercarr. Oil pressure sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308302: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B5303 | Engine uppercarr. Oil pressure sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 308303: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5304 | Engine uppercarr. Oil pressure sensor Sensor signal outside permissible range 1 no reaction 308304: Check operational status of engine | A750 | | E | 1 |
| 8B5305 | Engine uppercarr. Oil pressure sensor Sensor signal outside permissible range 2 no reaction 308305: Check operational status of engine | A750 | | E | 1 |
| 8B5306 | Engine uppercarr. Oil pressure sensor Plausibility error at engine off no reaction 308306: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5400 | Engine uppercarr. Fuel pressure sensor Short circuit after ground or broken wire Use of replacement value 308400: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5401 | Engine uppercarr. Fuel pressure sensor Sensor signal short circuit after supply voltage Use of replacement value 308401: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5402 | Engine uppercarr. Fuel pressure sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308402: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B5403 | Engine uppercarr. Fuel pressure sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 308403: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5404 | Engine uppercarr. Fuel pressure sensor Sensor signal outside permissible range 1 no reaction 308404: Check operational status of engine | A750 | | E | 1 |
| 8B5405 | Engine uppercarr. Fuel pressure sensor Sensor signal outside permissible range 2 no reaction 308405: Check operational status of engine | A750 | | E | 1 |
| 8B5406 | Engine uppercarr. Fuel pressure sensor Plausibility error at engine off no reaction 308406: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5500 | Engine uppercarr. Fuel pr. sensor 2 Short circuit after ground or broken wire Use of replacement value 308500: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5501 | Engine uppercarr. Fuel pr. sensor 2 Sensor signal short circuit after supply voltage Use of replacement value 308501: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5502 | Engine uppercarr. Fuel pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308502: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B5503 | Engine uppercarr. Fuel pr. sensor 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 308503: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5504 | Engine uppercarr. Fuel pr. sensor 2 Sensor signal outside permissible range 1 no reaction 308504: Check operational status of engine | A750 | | E | 1 |
| 8B5505 | Engine uppercarr. Fuel pr. sensor 2 Sensor signal outside permissible range 2 no reaction 308505: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B5506 | Engine uppercarr. Fuel pr. sensor 2 Plausibility error at engine off no reaction 308506: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5600 | Engine uppercarr. Air filter vacuum pr. sensor Short circuit after ground or broken wire Use of replacement value 308600: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5601 | Engine uppercarr. Air filter vacuum pr. sensor Sensor signal short circuit after supply voltage Use of replacement value 308601: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5602 | Engine uppercarr. Air filter vacuum pr. sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308602: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B5603 | Engine uppercarr. Air filter vacuum pr. sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 308603: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5604 | Engine uppercarr. Air filter vacuum pr. sensor Sensor signal outside permissible range 1 no reaction 308604: Air filter 1, air pr. sensor 1 | A750 | | E | 1 |
| 8B5605 | Engine uppercarr. Air filter vacuum pr. sensor Sensor signal outside permissible range 2 no reaction 308605: Air filter 1, air pr. sensor 1 | A750 | | E | 1 |
| 8B5606 | Engine uppercarr. Air filter vacuum pr. sensor Plausibility error at engine off no reaction 308606: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5700 | Engine uppercarr. Air filter vacuum pr. sensor 2 Short circuit after ground or broken wire Use of replacement value 308700: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5701 | Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor signal short circuit after supply voltage Use of replacement value 308701: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B5702 | Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 308702: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B5703 | Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 308703: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B5704 | Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor signal outside permissible range 1 no reaction 308704: Air filter 2, air pr. sensor 2 | A750 | | E | 1 |
| 8B5705 | Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor signal outside permissible range 2 no reaction 308705: Air filter 2, air pr. sensor 2 | A750 | | E | 1 |
| 8B5706 | Engine uppercarr. Air filter vacuum pr. sensor 2 Plausibility error at engine off no reaction 308706: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5800 | Engine uppercarr. Rail pr. sensor 1 Short circuit after ground or broken wire Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308800: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 2 |
| 8B5801 | Engine uppercarr. Rail pr. sensor 1 Sensor signal short circuit after supply voltage Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308801: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 2 |
| 8B5802 | Engine uppercarr. Rail pr. sensor 1 Sensor supply voltage short circuit after ground or broken wire Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308802: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 2 |
| 8B5803 | Engine uppercarr. Rail pr. sensor 1 Sensor supply voltage short circuit after supply voltage Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308803: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 2 |
| 8B5804 | Engine uppercarr. Rail pr. sensor 1 Sensor signal outside permissible range 1 no reaction 308804: Check operational status of engine | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B5805 | Engine uppercarr. Rail pr. sensor 1 Sensor signal outside permissible range 2 Engine standstill after delay 308805: Check operational status of engine | A750 | | E | 2 |
| 8B5806 | Engine uppercarr. Rail pr. sensor 1 Plausibility error at engine off no reaction 308806: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 0 |
| 8B5807 | Engine uppercarr. Rail pr. sensor 1 Value implausible High pressure regulation emergency operation activated 308807: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 2 |
| 8B5808 | Engine uppercarr. Rail pr. sensor 1 Pressure run implausible (Gradient) High pressure regulation emergency operation activated 308808: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 2 |
| 8B5809 | Engine uppercarr. Rail pr. sensor 1 Pressure value implausible to constant no reaction 308809: Nitrogen circuit, Rail sensors, pr. relief valve 1, high pr. pump 1, Cable conn. engine control unit | A750 | | E | 1 |
| 8B5900 | Engine uppercarr. Rail pr. sensor 2 Short circuit after ground or broken wire Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308900: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 2 |
| 8B5901 | Engine uppercarr. Rail pr. sensor 2 Sensor signal short circuit after supply voltage Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308901: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 2 |
| 8B5902 | Engine uppercarr. Rail pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308902: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 2 |
| 8B5903 | Engine uppercarr. Rail pr. sensor 2 Sensor supply voltage short circuit after supply voltage Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308903: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 2 |
| 8B5904 | Engine uppercarr. Rail pr. sensor 2 Sensor signal outside permissible range 1 Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308904: Check operational status of engine | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B5905 | Engine uppercarr. Rail pr. sensor 2 Sensor signal outside permissible range 2 Performance reduction at failure of both common rail pressure sensors, otherwise no reaction 308905: Check operational status of engine | A750 | | E | 2 |
| 8B5906 | Engine uppercarr. Rail pr. sensor 2 Plausibility error at engine off no reaction 308906: Check wiring engine control unit/sensor | A750 | | E | 0 |
| 8B5907 | Engine uppercarr. Rail pr. sensor 2 Value implausible High pressure regulation emergency operation activated 308907: Check wiring harness, plug, rail pr. sensors, check rail circuit 1/2 | A750 | | E | 2 |
| 8B5908 | Engine uppercarr. Rail pr. sensor 2 Pressure run implausible (Gradient) High pressure regulation emergency operation activated 308908: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 2 |
| 8B5909 | Engine uppercarr. Rail pr. sensor 2 Pressure value implausible to constant no reaction 308909: Nitrogen circuit, Rail sensor 2, pr. relief valve 2, high pr. pump 2, Cable conn. engine control unit | A750 | | E | 1 |
| 8B5A00 | Engine uppercarr. Atmospheric pressure sensor Short circuit after ground or broken wire Use of replacement value 309000: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B5A01 | Engine uppercarr. Atmospheric pressure sensor Sensor signal short circuit after supply voltage Use of replacement value 309001: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B5A02 | Engine uppercarr. Atmospheric pressure sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309002: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B5A03 | Engine uppercarr. Atmospheric pressure sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 309003: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B5A04 | Engine uppercarr. Atmospheric pressure sensor Sensor signal outside permissible range 1 no reaction 309004: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B5A05 | Engine uppercarr. Atmospheric pressure sensor Sensor signal outside permissible range 2 no reaction 309005: Check operational status of engine | A750 | | E | 1 |
| 8B5A06 | Engine uppercarr. Atmospheric pressure sensor Plausibility error at engine off no reaction 309006: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5A07 | Engine uppercarr. Atmospheric pressure sensor Value implausible Warning light on, replace sensor 309007: Replace ECU | A750 | | E | 1 |
| 8B5C00 | Engine uppercarr. Exhaust pr. difference sensor Short circuit after ground or broken wire Use of replacement value 309200: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5C01 | Engine uppercarr. Exhaust pr. difference sensor Sensor signal short circuit after supply voltage Use of replacement value 309201: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5C02 | Engine uppercarr. Exhaust pr. difference sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309202: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5C03 | Engine uppercarr. Exhaust pr. difference sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 309203: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5C04 | Engine uppercarr. Exhaust pr. difference sensor Sensor signal outside permissible range 1 no reaction 309204: Check operational status of engine | A750 | | E | 1 |
| 8B5C05 | Engine uppercarr. Exhaust pr. difference sensor Sensor signal outside permissible range 2 no reaction 309205: Check operational status of engine | A750 | | E | 1 |
| 8B5C06 | Engine uppercarr. Exhaust pr. difference sensor Plausibility error at engine off no reaction 309206: Check wiring engine control unit/sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B5C07 | Engine uppercarr. Exhaust pr. difference sensor Value implausible Warning light on 309207: Replace sensor | A750 | | E | 1 |
| 8B5D00 | Engine uppercarr. Battery voltage measuring Short circuit after ground or broken wire Use of replacement value 309300: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5D01 | Engine uppercarr. Battery voltage measuring Sensor signal short circuit after supply voltage Use of replacement value 309301: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5D02 | Engine uppercarr. Battery voltage measuring Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309302: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5D03 | Engine uppercarr. Battery voltage measuring Sensor supply voltage short circuit after supply voltage Use of replacement value 309303: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5D04 | Engine uppercarr. Battery voltage measuring Sensor signal outside permissible range 1 no reaction 309304: Check operational status of engine | A750 | | E | 1 |
| 8B5D05 | Engine uppercarr. Battery voltage measuring Sensor signal outside permissible range 2 no reaction 309305: Check operational status of engine | A750 | | E | 1 |
| 8B5D06 | Engine uppercarr. Battery voltage measuring Plausibility error at engine off no reaction 309306: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5E00 | Engine uppercarr. Pressure sensor InterChargerUp 1 Short circuit after ground or broken wire Use of replacement value 309400: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5E01 | Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor signal short circuit after supply voltage Use of replacement value 309401: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B5E02 | Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309402: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5E03 | Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 309403: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5E04 | Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor signal outside permissible range 1 no reaction 309404: Check operational status of engine | A750 | | E | 1 |
| 8B5E05 | Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor signal outside permissible range 2 no reaction 309405: Check operational status of engine | A750 | | E | 1 |
| 8B5E06 | Engine uppercarr. Pressure sensor InterChargerUp 1 Plausibility error at engine off no reaction 309406: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5E07 | Engine uppercarr. Pressure sensor InterChargerUp 1 Value implausible Warning light on, replace sensor 309407: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5F00 | Engine uppercarr. Pressure sensor InterChargerDown 1 Short circuit after ground or broken wire Use of replacement value 309500: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5F01 | Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor signal short circuit after supply voltage Use of replacement value 309501: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5F02 | Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309502: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B5F03 | Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 309503: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B5F04 | Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor signal outside permissible range 1 no reaction 309504: Check operational status of engine | A750 | | E | 1 |
| 8B5F05 | Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor signal outside permissible range 2 no reaction 309505: Check operational status of engine | A750 | | E | 1 |
| 8B5F06 | Engine uppercarr. Pressure sensor InterChargerDown 1 Plausibility error at engine off no reaction 309506: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B5F07 | Engine uppercarr. Pressure sensor InterChargerDown 1 Value implausible Warning light on, replace sensor 309507: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6000 | Engine uppercarr. Pressure sensor InterChargerUp 2 Short circuit after ground or broken wire Use of replacement value 309600: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6001 | Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor signal short circuit after supply voltage Use of replacement value 309601: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6002 | Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309602: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6003 | Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 309603: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6004 | Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor signal outside permissible range 1 no reaction 309604: Check operational status of engine | A750 | | E | 1 |
| 8B6005 | Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor signal outside permissible range 2 no reaction 309605: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B6006 | Engine uppercarr. Pressure sensor InterChargerUp 2 Plausibility error at engine off no reaction 309606: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6100 | Engine uppercarr. Pressure sensor InterChargerDown 2 Short circuit after ground or broken wire Use of replacement value 309700: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6101 | Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor signal short circuit after supply voltage Use of replacement value 309701: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6102 | Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309702: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6103 | Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 309703: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6104 | Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor signal outside permissible range 1 no reaction 309704: Check operational status of engine | A750 | | E | 1 |
| 8B6105 | Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor signal outside permissible range 2 no reaction 309705: Check operational status of engine | A750 | | E | 1 |
| 8B6106 | Engine uppercarr. Pressure sensor InterChargerDown 2 Plausibility error at engine off no reaction 309706: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6107 | Engine uppercarr. Pressure sensor InterChargerDown 2 Value implausible no reaction 309707: | A750 | | E | 1 |
| 8B6200 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Short circuit after ground or broken wire Use of replacement value 309800: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B6201 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor signal short circuit after supply voltage Use of replacement value 309801: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6202 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 309802: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6203 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 309803: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6204 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor signal outside permissible range 1 no reaction 309804: Check operational status of engine | A750 | | E | 1 |
| 8B6205 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor signal outside permissible range 2 no reaction 309805: Check operational status of engine | A750 | | E | 1 |
| 8B6206 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Plausibility error at engine off no reaction 309806: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6207 | Engine uppercarr. Pressure sensor InterCoolerUp 1 Value implausible Warning light on, replace sensor 309807: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6900 | Engine uppercarr. Exhaust temperature sensor 1 Short circuit after ground or broken wire Use of replacement value 310500: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6901 | Engine uppercarr. Exhaust temperature sensor 1 Sensor signal short circuit after supply voltage Use of replacement value 310501: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6902 | Engine uppercarr. Exhaust temperature sensor 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 310502: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B6903 | Engine uppercarr. Exhaust temperature sensor 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 310503: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6904 | Engine uppercarr. Exhaust temperature sensor 1 Sensor signal outside permissible range 1 no reaction 310504: Check operational status of engine | A750 | | E | 1 |
| 8B6905 | Engine uppercarr. Exhaust temperature sensor 1 Sensor signal outside permissible range 2 no reaction 310505: Check operational status of engine | A750 | | E | 1 |
| 8B6906 | Engine uppercarr. Exhaust temperature sensor 1 Plausibility error at engine off no reaction 310506: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6A00 | Engine uppercarr. Exhaust temperature sensor 2 Short circuit after ground or broken wire Use of replacement value 310600: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6A01 | Engine uppercarr. Exhaust temperature sensor 2 Sensor signal short circuit after supply voltage Use of replacement value 310601: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6A02 | Engine uppercarr. Exhaust temperature sensor 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 310602: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B6A03 | Engine uppercarr. Exhaust temperature sensor 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 310603: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6A04 | Engine uppercarr. Exhaust temperature sensor 2 Sensor signal outside permissible range 1 no reaction 310604: Check operational status of engine | A750 | | E | 1 |
| 8B6A05 | Engine uppercarr. Exhaust temperature sensor 2 Sensor signal outside permissible range 2 no reaction 310605: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B6A06 | Engine uppercarr. Exhaust temperature sensor 2 Plausibility error at engine off no reaction 310606: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6B00 | Engine uppercarr. Temperature sensor DOCUp 1 Short circuit after ground or broken wire Use of replacement value 310700: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6B01 | Engine uppercarr. Temperature sensor DOCUp 1 Sensor signal short circuit after supply voltage Use of replacement value 310701: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6B02 | Engine uppercarr. Temperature sensor DOCUp 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 310702: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B6B03 | Engine uppercarr. Temperature sensor DOCUp 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 310703: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6B04 | Engine uppercarr. Temperature sensor DOCUp 1 Sensor signal outside permissible range 1 no reaction 310704: Check operational status of engine | A750 | | E | 1 |
| 8B6B05 | Engine uppercarr. Temperature sensor DOCUp 1 Sensor signal outside permissible range 2 no reaction 310705: Check operational status of engine | A750 | | E | 1 |
| 8B6B06 | Engine uppercarr. Temperature sensor DOCUp 1 Plausibility error at engine off no reaction 310706: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6B07 | Engine uppercarr. Temperature sensor DOCUp 1 Value implausible Warning light on 310707: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6B0A | Engine uppercarr. Temperature sensor DOCUp 1 Pressure value at engine start too low Warning light on 310710: Check wiring engine control unit/sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B6C00 | Engine uppercarr. Temperature sensor DPFU1 1 Short circuit after ground or broken wire Use of replacement value 310800: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6C01 | Engine uppercarr. Temperature sensor DPFU1 1 Sensor signal short circuit after supply voltage Use of replacement value 310801: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6C02 | Engine uppercarr. Temperature sensor DPFU1 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 310802: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B6C03 | Engine uppercarr. Temperature sensor DPFU1 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 310803: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6C04 | Engine uppercarr. Temperature sensor DPFU1 1 Sensor signal outside permissible range 1 no reaction 310804: Check operational status of engine | A750 | | E | 1 |
| 8B6C05 | Engine uppercarr. Temperature sensor DPFU1 1 Sensor signal outside permissible range 2 no reaction 310805: Check operational status of engine | A750 | | E | 1 |
| 8B6C06 | Engine uppercarr. Temperature sensor DPFU1 1 Plausibility error at engine off no reaction 310806: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6C07 | Engine uppercarr. Temperature sensor DPFU1 1 Value implausible Warning light on 310807: Replace sensor | A750 | | E | 1 |
| 8B6C0A | Engine uppercarr. Temperature sensor DPFU1 1 Pressure value at engine start too low Warning light on 310810: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6D00 | Engine uppercarr. Temperature sensor DPFDOWN 1 Short circuit after ground or broken wire Use of replacement value 310900: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B6D01 | Engine uppercarr. Temperature sensor DPFDn 1 Sensor signal short circuit after supply voltage Use of replacement value 310901: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6D02 | Engine uppercarr. Temperature sensor DPFDn 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 310902: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B6D03 | Engine uppercarr. Temperature sensor DPFDn 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 310903: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6D04 | Engine uppercarr. Temperature sensor DPFDn 1 Sensor signal outside permissible range 1 no reaction 310904: Check operational status of engine | A750 | | E | 1 |
| 8B6D05 | Engine uppercarr. Temperature sensor DPFDn 1 Sensor signal outside permissible range 2 no reaction 310905: Check operational status of engine | A750 | | E | 1 |
| 8B6D06 | Engine uppercarr. Temperature sensor DPFDn 1 Plausibility error at engine off no reaction 310906: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6D07 | Engine uppercarr. Temperature sensor DPFDn 1 Value implausible Warning light on 310907: Replace sensor | A750 | | E | 1 |
| 8B6D0A | Engine uppercarr. Temperature sensor DPFDn 1 Pressure value at engine start too low Warning light on 310910: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6E00 | Engine uppercarr. Temperature sensor charge air cooler Short circuit after ground or broken wire Use of replacement value 311000: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6E01 | Engine uppercarr. Temperature sensor charge air cooler Sensor signal short circuit after supply voltage Use of replacement value 311001: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B6E02 | Engine uppercarr. Temperature sensor charge air cooler Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311002: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B6E03 | Engine uppercarr. Temperature sensor charge air cooler Sensor supply voltage short circuit after supply voltage Use of replacement value 311003: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6E04 | Engine uppercarr. Temperature sensor charge air cooler Sensor signal outside permissible range 1 no reaction 311004: Check operational status of engine | A750 | | E | 1 |
| 8B6E05 | Engine uppercarr. Temperature sensor charge air cooler Sensor signal outside permissible range 2 no reaction 311005: Check operational status of engine | A750 | | E | 1 |
| 8B6E06 | Engine uppercarr. Temperature sensor charge air cooler Plausibility error at engine off no reaction 311006: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B6E07 | Engine uppercarr. Temperature sensor charge air cooler Value implausible Warning light on, replace sensor 311007: Check wiring engine control unit-Sensor check charge air cooler | A750 | | E | 1 |
| 8B6F00 | Engine uppercarr. Hydraulic oil temperature sensor Short circuit after ground or broken wire Use of replacement value 311100: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B6F01 | Engine uppercarr. Hydraulic oil temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 311101: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B6F02 | Engine uppercarr. Hydraulic oil temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311102: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B6F03 | Engine uppercarr. Hydraulic oil temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 311103: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B6F04 | Engine uppercarr. Hydraulic oil temperature sensor Sensor signal outside permissible range 1 no reaction 311104: Check operational status of engine | A750 | | E | 1 |
| 8B6F05 | Engine uppercarr. Hydraulic oil temperature sensor Sensor signal outside permissible range 2 no reaction 311105: Check operational status of engine | A750 | | E | 1 |
| 8B6F06 | Engine uppercarr. Hydraulic oil temperature sensor Plausibility error at engine off no reaction 311106: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7000 | Engine uppercarr. Fuel temperature sensor Short circuit after ground or broken wire Use of replacement value 311200: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7001 | Engine uppercarr. Fuel temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 311201: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7002 | Engine uppercarr. Fuel temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311202: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7003 | Engine uppercarr. Fuel temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 311203: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7004 | Engine uppercarr. Fuel temperature sensor Sensor signal outside permissible range 1 no reaction 311204: Check operational status of engine | A750 | | E | 1 |
| 8B7005 | Engine uppercarr. Fuel temperature sensor Sensor signal outside permissible range 2 no reaction 311205: Check operational status of engine | A750 | | E | 1 |
| 8B7006 | Engine uppercarr. Fuel temperature sensor Plausibility error at engine off no reaction 311206: Check wiring engine control unit/sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B7100 | Engine uppercarr. Charge air temperature sensor Short circuit after ground or broken wire Use of replacement value 311300: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7101 | Engine uppercarr. Charge air temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 311301: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7102 | Engine uppercarr. Charge air temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311302: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7103 | Engine uppercarr. Charge air temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 311303: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7104 | Engine uppercarr. Charge air temperature sensor Sensor signal outside permissible range 1 no reaction 311304: Check operational status of engine | A750 | | E | 1 |
| 8B7105 | Engine uppercarr. Charge air temperature sensor Sensor signal outside permissible range 2 no reaction 311305: Check operational status of engine | A750 | | E | 1 |
| 8B7106 | Engine uppercarr. Charge air temperature sensor Plausibility error at engine off no reaction 311306: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7107 | Engine uppercarr. Charge air temperature sensor Value implausible Warning light on 311307: Replace sensor | A750 | | E | 1 |
| 8B7200 | Engine uppercarr. Coolant temperature sensor Short circuit after ground or broken wire Use of replacement value 311400: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7201 | Engine uppercarr. Coolant temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 311401: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7202 | Engine uppercarr. Coolant temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311402: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7203 | Engine uppercarr. Coolant temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 311403: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7204 | Engine uppercarr. Coolant temperature sensor Sensor signal outside permissible range 1 no reaction 311404: Check operational status of engine | A750 | | E | 1 |
| 8B7205 | Engine uppercarr. Coolant temperature sensor Sensor signal outside permissible range 2 no reaction 311405: Check operational status of engine | A750 | | E | 1 |
| 8B7206 | Engine uppercarr. Coolant temperature sensor Plausibility error at engine off no reaction 311406: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7207 | Engine uppercarr. Coolant temperature sensor Value implausible Warning light on 311407: Replace sensor | A750 | | E | 1 |
| 8B7300 | Engine uppercarr. Atmospheric temperature sensor Short circuit after ground or broken wire Use of replacement value 311500: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7301 | Engine uppercarr. Atmospheric temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 311501: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7302 | Engine uppercarr. Atmospheric temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311502: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7303 | Engine uppercarr. Atmospheric temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 311503: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7304 | Engine uppercarr. Atmospheric temperature sensor Sensor signal outside permissible range 1 no reaction 311504: Check operational status of engine | A750 | | E | 1 |
| 8B7305 | Engine uppercarr. Atmospheric temperature sensor Sensor signal outside permissible range 2 no reaction 311505: Check operational status of engine | A750 | | E | 1 |
| 8B7306 | Engine uppercarr. Atmospheric temperature sensor Plausibility error at engine off no reaction 311506: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7400 | Engine uppercarr. Battery temperature sensor Short circuit after ground or broken wire Use of replacement value 311600: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7401 | Engine uppercarr. Battery temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 311601: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7402 | Engine uppercarr. Battery temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311602: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7403 | Engine uppercarr. Battery temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 311603: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7404 | Engine uppercarr. Battery temperature sensor Sensor signal outside permissible range 1 no reaction 311604: Check operational status of engine | A750 | | E | 1 |
| 8B7405 | Engine uppercarr. Battery temperature sensor Sensor signal outside permissible range 2 no reaction 311605: Check operational status of engine | A750 | | E | 1 |
| 8B7406 | Engine uppercarr. Battery temperature sensor Plausibility error at engine off no reaction 311606: Check wiring engine control unit/sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B7500 | Engine uppercarr. Temperature sensor TransfCasePump Short circuit after ground or broken wire Use of replacement value 311700: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7501 | Engine uppercarr. Temperature sensor TransfCasePump Sensor signal short circuit after supply voltage Use of replacement value 311701: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7502 | Engine uppercarr. Temperature sensor TransfCasePump Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311702: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7503 | Engine uppercarr. Temperature sensor TransfCasePump Sensor supply voltage short circuit after supply voltage Use of replacement value 311703: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7504 | Engine uppercarr. Temperature sensor TransfCasePump Sensor signal outside permissible range 1 no reaction 311704: Check operational status of engine | A750 | | E | 1 |
| 8B7505 | Engine uppercarr. Temperature sensor TransfCasePump Sensor signal outside permissible range 2 no reaction 311705: Check operational status of engine | A750 | | E | 1 |
| 8B7506 | Engine uppercarr. Temperature sensor TransfCasePump Plausibility error at engine off no reaction 311706: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7600 | Engine uppercarr. Temperature sensor SCRUp 1 Short circuit after ground or broken wire Use of replacement value 311800: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7601 | Engine uppercarr. Temperature sensor SCRUp 1 Sensor signal short circuit after supply voltage Use of replacement value 311801: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7602 | Engine uppercarr. Temperature sensor SCRUp 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311802: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7603 | Engine uppercarr. Temperature sensor SCRUp 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 311803: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7604 | Engine uppercarr. Temperature sensor SCRUp 1 Sensor signal outside permissible range 1 no reaction 311804: Check operational status of engine | A750 | | E | 1 |
| 8B7605 | Engine uppercarr. Temperature sensor SCRUp 1 Sensor signal outside permissible range 2 no reaction 311805: Check operational status of engine | A750 | | E | 1 |
| 8B7606 | Engine uppercarr. Temperature sensor SCRUp 1 Plausibility error at engine off no reaction 311806: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7700 | Engine uppercarr. Temperature sensor SCRDown 1 Short circuit after ground or broken wire Use of replacement value 311900: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7701 | Engine uppercarr. Temperature sensor SCRDown 1 Sensor signal short circuit after supply voltage Use of replacement value 311901: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7702 | Engine uppercarr. Temperature sensor SCRDown 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 311902: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7703 | Engine uppercarr. Temperature sensor SCRDown 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 311903: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7704 | Engine uppercarr. Temperature sensor SCRDown 1 Sensor signal outside permissible range 1 no reaction 311904: Check operational status of engine | A750 | | E | 1 |
| 8B7705 | Engine uppercarr. Temperature sensor SCRDown 1 Sensor signal outside permissible range 2 no reaction 311905: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7706 | Engine uppercarr. Temperature sensor SCRDown 1 Plausibility error at engine off no reaction 311906: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7800 | Engine uppercarr. oil temperature sensor Short circuit after ground or broken wire Use of replacement value 312000: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7801 | Engine uppercarr. oil temperature sensor Sensor signal short circuit after supply voltage Use of replacement value 312001: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7802 | Engine uppercarr. oil temperature sensor Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312002: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7803 | Engine uppercarr. oil temperature sensor Sensor supply voltage short circuit after supply voltage Use of replacement value 312003: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7804 | Engine uppercarr. oil temperature sensor Sensor signal outside permissible range 1 no reaction 312004: Check operational status of engine | A750 | | E | 1 |
| 8B7805 | Engine uppercarr. oil temperature sensor Sensor signal outside permissible range 2 no reaction 312005: Check operational status of engine | A750 | | E | 1 |
| 8B7806 | Engine uppercarr. oil temperature sensor Plausibility error at engine off no reaction 312006: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7900 | Engine uppercarr. Temperature sensor InterChargerUp 1 Short circuit after ground or broken wire Use of replacement value 312100: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7901 | Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor signal short circuit after supply voltage Use of replacement value 312101: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B7902 | Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312102: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7903 | Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 312103: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7904 | Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor signal outside permissible range 1 no reaction 312104: Check operational status of engine | A750 | | E | 1 |
| 8B7905 | Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor signal outside permissible range 2 no reaction 312105: Check operational status of engine | A750 | | E | 1 |
| 8B7906 | Engine uppercarr. Temperature sensor InterChargerUp 1 Plausibility error at engine off no reaction 312106: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7907 | Engine uppercarr. Temperature sensor InterChargerUp 1 Value implausible no reaction 312107: | A750 | | E | 1 |
| 8B7A00 | Engine uppercarr. Temperature sensor InterChargerDown 1 Short circuit after ground or broken wire Use of replacement value 312200: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7A01 | Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor signal short circuit after supply voltage Use of replacement value 312201: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7A02 | Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312202: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7A03 | Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 312203: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B7A04 | Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor signal outside permissible range 1 no reaction 312204: Check operational status of engine | A750 | | E | 1 |
| 8B7A05 | Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor signal outside permissible range 2 no reaction 312205: Check operational status of engine | A750 | | E | 1 |
| 8B7A06 | Engine uppercarr. Temperature sensor InterChargerDown 1 Plausibility error at engine off no reaction 312206: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7A07 | Engine uppercarr. Temperature sensor InterChargerDown 1 Value implausible Warning light on 312207: Replace sensor | A750 | | E | 1 |
| 8B7B00 | Engine uppercarr. Temperature sensor InterChargerUp 2 Short circuit after ground or broken wire Use of replacement value 312300: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7B01 | Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor signal short circuit after supply voltage Use of replacement value 312301: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7B02 | Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312302: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7B03 | Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 312303: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7B04 | Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor signal outside permissible range 1 no reaction 312304: Check operational status of engine | A750 | | E | 1 |
| 8B7B05 | Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor signal outside permissible range 2 no reaction 312305: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B7B06 | Engine uppercarr. Temperature sensor InterChargerUp 2 Plausibility error at engine off no reaction 312306: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7C00 | Engine uppercarr. Temperature sensor InterChargerDown 2 Short circuit after ground or broken wire Use of replacement value 312400: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7C01 | Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor signal short circuit after supply voltage Use of replacement value 312401: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7C02 | Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312402: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7C03 | Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 312403: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7C04 | Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor signal outside permissible range 1 no reaction 312404: Check operational status of engine | A750 | | E | 1 |
| 8B7C05 | Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor signal outside permissible range 2 no reaction 312405: Check operational status of engine | A750 | | E | 1 |
| 8B7C06 | Engine uppercarr. Temperature sensor InterChargerDown 2 Plausibility error at engine off no reaction 312406: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7C07 | Engine uppercarr. Temperature sensor InterChargerDown 2 Value implausible Warning light on 312407: Replace sensor | A750 | | E | 1 |
| 8B7D00 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Short circuit after ground or broken wire Use of replacement value 312500: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7D01 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor signal short circuit after supply voltage Use of replacement value 312501: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7D02 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312502: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7D03 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor supply voltage short circuit after supply voltage Use of replacement value 312503: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7D04 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor signal outside permissible range 1 no reaction 312504: Check operational status of engine | A750 | | E | 1 |
| 8B7D05 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor signal outside permissible range 2 no reaction 312505: Check operational status of engine | A750 | | E | 1 |
| 8B7D06 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Plausibility error at engine off no reaction 312506: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7D07 | Engine uppercarr. Temperature sensor InterCoolerUp 1 Value implausible Warning light on, replace sensor 312507: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7E00 | Engine uppercarr. Temperature sensor SCRUp 2 Short circuit after ground or broken wire Use of replacement value 312600: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7E01 | Engine uppercarr. Temperature sensor SCRUp 2 Sensor signal short circuit after supply voltage Use of replacement value 312601: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7E02 | Engine uppercarr. Temperature sensor SCRUp 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312602: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7E03 | Engine uppercarr. Temperature sensor SCRUp 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 312603: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7E04 | Engine uppercarr. Temperature sensor SCRUp 2 Sensor signal outside permissible range 1 no reaction 312604: Check operational status of engine | A750 | | E | 1 |
| 8B7E05 | Engine uppercarr. Temperature sensor SCRUp 2 Sensor signal outside permissible range 2 no reaction 312605: Check operational status of engine | A750 | | E | 1 |
| 8B7E06 | Engine uppercarr. Temperature sensor SCRUp 2 Plausibility error at engine off no reaction 312606: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B7F00 | Engine uppercarr. Temperature sensor SCRDown 2 Short circuit after ground or broken wire Use of replacement value 312700: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B7F01 | Engine uppercarr. Temperature sensor SCRDown 2 Sensor signal short circuit after supply voltage Use of replacement value 312701: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7F02 | Engine uppercarr. Temperature sensor SCRDown 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 312702: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B7F03 | Engine uppercarr. Temperature sensor SCRDown 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 312703: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B7F04 | Engine uppercarr. Temperature sensor SCRDown 2 Sensor signal outside permissible range 1 no reaction 312704: Check operational status of engine | A750 | | E | 1 |
| 8B7F05 | Engine uppercarr. Temperature sensor SCRDown 2 Sensor signal outside permissible range 2 no reaction 312705: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B7F06 | Engine uppercarr. Temperature sensor SCRDown 2 Plausibility error at engine off no reaction 312706: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B8500 | Engine uppercarr. Hardware temperature sensor control unit Short circuit after ground or broken wire Use of replacement value 313300: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B8501 | Engine uppercarr. Hardware temperature sensor control unit Sensor signal short circuit after supply voltage Use of replacement value 313301: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B8502 | Engine uppercarr. Hardware temperature sensor control unit Sensor supply voltage short circuit after ground or broken wire Use of replacement value 313302: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B8503 | Engine uppercarr. Hardware temperature sensor control unit Sensor supply voltage short circuit after supply voltage Use of replacement value 313303: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B8504 | Engine uppercarr. Hardware temperature sensor control unit Sensor signal outside permissible range 1 no reaction 313304: Check operational status of engine | A750 | | E | 1 |
| 8B8505 | Engine uppercarr. Hardware temperature sensor control unit Sensor signal outside permissible range 2 no reaction 313305: Check operational status of engine | A750 | | E | 1 |
| 8B8506 | Engine uppercarr. Hardware temperature sensor control unit Plausibility error at engine off no reaction 313306: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B8600 | Engine uppercarr. Hardware temperature sensor control unit CPU Short circuit after ground or broken wire Use of replacement value 313400: Check wiring engine control unit/sensor (broken wire or short circuit after ground) | A750 | | E | 1 |
| 8B8601 | Engine uppercarr. Hardware temperature sensor control unit CPU Sensor signal short circuit after supply voltage Use of replacement value 313401: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B8602 | Engine uppercarr. Hardware temperature sensor control unit CPU Sensor supply voltage short circuit after ground or broken wire Use of replacement value 313402: Check wiring engine control unit/sensor (short circuit after ground) | A750 | | E | 1 |
| 8B8603 | Engine uppercarr. Hardware temperature sensor control unit CPU Sensor supply voltage short circuit after supply voltage Use of replacement value 313403: Check wiring engine control unit/sensor (short circuit after batt. volt.) | A750 | | E | 1 |
| 8B8604 | Engine uppercarr. Hardware temperature sensor control unit CPU Sensor signal outside permissible range 1 no reaction 313404: Check operational status of engine | A750 | | E | 1 |
| 8B8605 | Engine uppercarr. Hardware temperature sensor control unit CPU Sensor signal outside permissible range 2 no reaction 313405: Check operational status of engine | A750 | | E | 1 |
| 8B8606 | Engine uppercarr. Hardware temperature sensor control unit CPU Plausibility error at engine off no reaction 313406: Check wiring engine control unit/sensor | A750 | | E | 1 |
| 8B8800 | Engine uppercarr. Switch signal 1 Alternator short circuit to ground Use of replacement value 313600: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8801 | Engine uppercarr. Switch signal 1 Alternator Short circuit after supply voltage or broken wire Use of replacement value 313601: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8802 | Engine uppercarr. Switch signal 1 Alternator Short circuit after ground or broken wire Use of replacement value 313602: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8803 | Engine uppercarr. Switch signal 1 Alternator short circuit to supply voltage Use of replacement value 313603: | A750 | | E | 1 |
| 8B8804 | Engine uppercarr. Switch signal 1 Alternator Operating status outside permissible range Use of replacement value 313604: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B8806 | Engine uppercarr. Switch signal 1 Alternator Value implausible at engine standstill no reaction 313606: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8900 | Engine uppercarr. Switch signal 2 Alternator short circuit to ground Use of replacement value 313700: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8901 | Engine uppercarr. Switch signal 2 Alternator Short circuit after supply voltage or broken wire Use of replacement value 313701: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8902 | Engine uppercarr. Switch signal 2 Alternator Short circuit after ground or broken wire Use of replacement value 313702: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8903 | Engine uppercarr. Switch signal 2 Alternator short circuit to supply voltage Use of replacement value 313703: | A750 | | E | 1 |
| 8B8904 | Engine uppercarr. Switch signal 2 Alternator Operating status outside permissible range Use of replacement value 313704: Check operational status of engine | A750 | | E | 1 |
| 8B8906 | Engine uppercarr. Switch signal 2 Alternator Value implausible at engine standstill no reaction 313706: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8A00 | Engine uppercarr. Switch signal Heater unit "SupV" 1 short circuit to ground Use of replacement value 313800: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8A01 | Engine uppercarr. Switch signal Heater unit "SupV" 1 Short circuit after supply voltage or broken wire Use of replacement value 313801: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8A02 | Engine uppercarr. Switch signal Heater unit "SupV" 1 Short circuit after ground or broken wire Use of replacement value 313802: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B8A03 | Engine uppercarr. Switch signal Heater unit "SupV" 1 short circuit to supply voltage Use of replacement value 313803: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8A04 | Engine uppercarr. Switch signal Heater unit "SupV" 1 Operating status outside permissible range Use of replacement value 313804: Check operational status of engine | A750 | | E | 1 |
| 8B8A06 | Engine uppercarr. Switch signal Heater unit "SupV" 1 Value implausible at engine standstill no reaction 313806: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8B00 | Engine uppercarr. Switch signal Heater unit "SupV" 2 short circuit to ground Use of replacement value 313900: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8B01 | Engine uppercarr. Switch signal Heater unit "SupV" 2 Short circuit after supply voltage or broken wire Use of replacement value 313901: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8B02 | Engine uppercarr. Switch signal Heater unit "SupV" 2 Short circuit after ground or broken wire Use of replacement value 313902: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8B03 | Engine uppercarr. Switch signal Heater unit "SupV" 2 short circuit to supply voltage Use of replacement value 313903: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8B04 | Engine uppercarr. Switch signal Heater unit "SupV" 2 Operating status outside permissible range Use of replacement value 313904: Check operational status of engine | A750 | | E | 1 |
| 8B8B06 | Engine uppercarr. Switch signal Heater unit "SupV" 2 Value implausible at engine standstill no reaction 313906: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8C00 | Engine uppercarr. Switch signal Starter short circuit to ground Use of replacement value 314000: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B8C01 | Engine uppercarr. Switch signal Starter Short circuit after supply voltage or broken wire Use of replacement value 314001: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8C02 | Engine uppercarr. Switch signal Starter Short circuit after ground or broken wire Use of replacement value 314002: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8C03 | Engine uppercarr. Switch signal Starter short circuit to supply voltage Use of replacement value 314003: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8C04 | Engine uppercarr. Switch signal Starter Operating status outside permissible range Use of replacement value 314004: Check operational status of engine | A750 | | E | 1 |
| 8B8C06 | Engine uppercarr. Switch signal Starter Value implausible at engine standstill no reaction 314006: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8D00 | Engine uppercarr. Idle switch signal short circuit to ground Use of replacement value 314100: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8D01 | Engine uppercarr. Idle switch signal Short circuit after supply voltage or broken wire Use of replacement value 314101: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8D02 | Engine uppercarr. Idle switch signal Short circuit after ground or broken wire Use of replacement value 314102: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8D03 | Engine uppercarr. Idle switch signal short circuit to supply voltage Use of replacement value 314103: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8D04 | Engine uppercarr. Idle switch signal Operating status outside permissible range Use of replacement value 314104: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B8D06 | Engine uppercarr. Idle switch signal Value implausible at engine standstill no reaction 314106: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8E00 | Engine uppercarr. Switch signal Test op. short circuit to ground Use of replacement value 314200: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8E01 | Engine uppercarr. Switch signal Test op. Short circuit after supply voltage or broken wire Use of replacement value 314201: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8E02 | Engine uppercarr. Switch signal Test op. Short circuit after ground or broken wire Use of replacement value 314202: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8E03 | Engine uppercarr. Switch signal Test op. short circuit to supply voltage Use of replacement value 314203: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8E04 | Engine uppercarr. Switch signal Test op. Operating status outside permissible range Use of replacement value 314204: Check operational status of engine | A750 | | E | 1 |
| 8B8E06 | Engine uppercarr. Switch signal Test op. Value implausible at engine standstill no reaction 314206: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8F00 | Engine uppercarr. Switch signal "SupvEgr" 1 short circuit to ground Use of replacement value 314300: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8F01 | Engine uppercarr. Switch signal "SupvEgr" 1 Short circuit after supply voltage or broken wire Use of replacement value 314301: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8F02 | Engine uppercarr. Switch signal "SupvEgr" 1 Short circuit after ground or broken wire Use of replacement value 314302: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B8F03 | Engine uppercarr. Switch signal "SupvEgr" 1 short circuit to supply voltage Use of replacement value 314303: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B8F04 | Engine uppercarr. Switch signal "SupvEgr" 1 Operating status outside permissible range Use of replacement value 314304: Check operational status of engine | A750 | | E | 1 |
| 8B8F06 | Engine uppercarr. Switch signal "SupvEgr" 1 Value implausible at engine standstill no reaction 314306: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9000 | Engine uppercarr. Switch signal "SupvEgr" 2 short circuit to ground Use of replacement value 314400: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9001 | Engine uppercarr. Switch signal "SupvEgr" 2 Short circuit after supply voltage or broken wire Use of replacement value 314401: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9002 | Engine uppercarr. Switch signal "SupvEgr" 2 Short circuit after ground or broken wire Use of replacement value 314402: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9003 | Engine uppercarr. Switch signal "SupvEgr" 2 short circuit to supply voltage Use of replacement value 314403: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9004 | Engine uppercarr. Switch signal "SupvEgr" 2 Operating status outside permissible range Use of replacement value 314404: Check operational status of engine | A750 | | E | 1 |
| 8B9006 | Engine uppercarr. Switch signal "SupvEgr" 2 Value implausible at engine standstill no reaction 314406: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9100 | Engine uppercarr. Switch signal Fixed rpm short circuit to ground Use of replacement value 314500: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B9101 | Engine uppercarr. Switch signal Fixed rpm Short circuit after supply voltage or broken wire Use of replacement value 314501: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9102 | Engine uppercarr. Switch signal Fixed rpm Short circuit after ground or broken wire Use of replacement value 314502: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9103 | Engine uppercarr. Switch signal Fixed rpm short circuit to supply voltage Use of replacement value 314503: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9104 | Engine uppercarr. Switch signal Fixed rpm Operating status outside permissible range Use of replacement value 314504: Check operational status of engine | A750 | | E | 1 |
| 8B9106 | Engine uppercarr. Switch signal Fixed rpm Value implausible at engine standstill no reaction 314506: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9200 | Engine uppercarr. Empty gas switch signal short circuit to ground Use of replacement value 314600: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9201 | Engine uppercarr. Empty gas switch signal Short circuit after supply voltage or broken wire Use of replacement value 314601: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9202 | Engine uppercarr. Empty gas switch signal Short circuit after ground or broken wire Use of replacement value 314602: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9203 | Engine uppercarr. Empty gas switch signal short circuit to supply voltage Use of replacement value 314603: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9204 | Engine uppercarr. Empty gas switch signal Operating status outside permissible range Use of replacement value 314604: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B9206 | Engine uppercarr. Empty gas switch signal Value implausible at engine standstill no reaction 314606: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9300 | Engine uppercarr. Switch signal "EcyStart" short circuit to ground Use of replacement value 314700: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9301 | Engine uppercarr. Switch signal "EcyStart" Short circuit after supply voltage or broken wire Use of replacement value 314701: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9302 | Engine uppercarr. Switch signal "EcyStart" Short circuit after ground or broken wire Use of replacement value 314702: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9303 | Engine uppercarr. Switch signal "EcyStart" short circuit to supply voltage Use of replacement value 314703: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9304 | Engine uppercarr. Switch signal "EcyStart" Operating status outside permissible range Use of replacement value 314704: Check operational status of engine | A750 | | E | 1 |
| 8B9306 | Engine uppercarr. Switch signal "EcyStart" Value implausible at engine standstill no reaction 314706: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9400 | Engine uppercarr. Switch signal "DelayEcyStart" short circuit to ground Use of replacement value 314800: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9401 | Engine uppercarr. Switch signal "DelayEcyStart" Short circuit after supply voltage or broken wire Use of replacement value 314801: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9402 | Engine uppercarr. Switch signal "DelayEcyStart" Short circuit after ground or broken wire Use of replacement value 314802: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B9403 | Engine uppercarr. Switch signal "DelayEcyStart" short circuit to supply voltage Use of replacement value 314803: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9404 | Engine uppercarr. Switch signal "DelayEcyStart" Operating status outside permissible range Use of replacement value 314804: Check operational status of engine | A750 | | E | 1 |
| 8B9406 | Engine uppercarr. Switch signal "DelayEcyStart" Value implausible at engine standstill no reaction 314806: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9500 | Engine uppercarr. Switch signal Notstopp short circuit to ground Use of replacement value 314900: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9501 | Engine uppercarr. Switch signal Notstopp Short circuit after supply voltage or broken wire Use of replacement value 314901: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9502 | Engine uppercarr. Switch signal Notstopp Short circuit after ground or broken wire Use of replacement value 314902: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9503 | Engine uppercarr. Switch signal Notstopp short circuit to supply voltage Use of replacement value 314903: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9504 | Engine uppercarr. Switch signal Notstopp Operating status outside permissible range Use of replacement value 314904: Check operational status of engine | A750 | | E | 1 |
| 8B9506 | Engine uppercarr. Switch signal Notstopp Value implausible at engine standstill no reaction 314906: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9600 | Engine uppercarr. Switch signal "Slave on" short circuit to ground Use of replacement value 315000: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B9601 | Engine uppercarr. Switch signal "Slave on" Short circuit after supply voltage or broken wire Use of replacement value 315001: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9602 | Engine uppercarr. Switch signal "Slave on" Short circuit after ground or broken wire Use of replacement value 315002: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9603 | Engine uppercarr. Switch signal "Slave on" short circuit to supply voltage Use of replacement value 315003: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9604 | Engine uppercarr. Switch signal "Slave on" Operating status outside permissible range Use of replacement value 315004: Check operational status of engine | A750 | | E | 1 |
| 8B9606 | Engine uppercarr. Switch signal "Slave on" Value implausible at engine standstill no reaction 315006: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9700 | Engine uppercarr. Switch signal fan reversed short circuit to ground Use of replacement value 315100: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9701 | Engine uppercarr. Switch signal fan reversed Short circuit after supply voltage or broken wire Use of replacement value 315101: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9702 | Engine uppercarr. Switch signal fan reversed Short circuit after ground or broken wire Use of replacement value 315102: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9703 | Engine uppercarr. Switch signal fan reversed short circuit to supply voltage Use of replacement value 315103: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9704 | Engine uppercarr. Switch signal fan reversed Operating status outside permissible range Use of replacement value 315104: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B9706 | Engine uppercarr. Switch signal fan reversed Value implausible at engine standstill no reaction 315106: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9800 | Engine uppercarr. Switch signal fan reversed manual short circuit to ground Use of replacement value 315200: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9801 | Engine uppercarr. Switch signal fan reversed manual Short circuit after supply voltage or broken wire Use of replacement value 315201: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9802 | Engine uppercarr. Switch signal fan reversed manual Short circuit after ground or broken wire Use of replacement value 315202: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9803 | Engine uppercarr. Switch signal fan reversed manual short circuit to supply voltage Use of replacement value 315203: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9804 | Engine uppercarr. Switch signal fan reversed manual Operating status outside permissible range Use of replacement value 315204: Check operational status of engine | A750 | | E | 1 |
| 8B9806 | Engine uppercarr. Switch signal fan reversed manual Value implausible at engine standstill no reaction 315206: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9900 | Engine uppercarr. Air filter vacuum pr. switch 1 short circuit to ground Use of replacement value 315300: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9901 | Engine uppercarr. Air filter vacuum pr. switch 1 Short circuit after supply voltage or broken wire Use of replacement value 315301: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9902 | Engine uppercarr. Air filter vacuum pr. switch 1 Short circuit after ground or broken wire Use of replacement value 315302: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B9903 | Engine uppercarr. Air filter vacuum pr. switch 1 short circuit to supply voltage Use of replacement value 315303: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9904 | Engine uppercarr. Air filter vacuum pr. switch 1 Operating status outside permissible range Use of replacement value 315304: Check operational status of engine | A750 | | E | 1 |
| 8B9906 | Engine uppercarr. Air filter vacuum pr. switch 1 Value implausible at engine standstill no reaction 315306: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9A00 | Engine uppercarr. Air filter vacuum pr. switch 2 short circuit to ground Use of replacement value 315400: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9A01 | Engine uppercarr. Air filter vacuum pr. switch 2 Short circuit after supply voltage or broken wire Use of replacement value 315401: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9A02 | Engine uppercarr. Air filter vacuum pr. switch 2 Short circuit after ground or broken wire Use of replacement value 315402: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9A03 | Engine uppercarr. Air filter vacuum pr. switch 2 short circuit to supply voltage Use of replacement value 315403: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9A04 | Engine uppercarr. Air filter vacuum pr. switch 2 Operating status outside permissible range Use of replacement value 315404: Check operational status of engine | A750 | | E | 1 |
| 8B9A06 | Engine uppercarr. Air filter vacuum pr. switch 2 Value implausible at engine standstill no reaction 315406: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9B00 | Engine uppercarr. Sensor Water in fuel short circuit to ground Use of replacement value 315500: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8B9B01 | Engine uppercarr. Sensor Water in fuel Short circuit after supply voltage or broken wire Use of replacement value 315501: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9B02 | Engine uppercarr. Sensor Water in fuel Short circuit after ground or broken wire Use of replacement value 315502: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9B03 | Engine uppercarr. Sensor Water in fuel short circuit to supply voltage Use of replacement value 315503: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9B04 | Engine uppercarr. Sensor Water in fuel Operating status outside permissible range Use of replacement value 315504: Check operational status of engine | A750 | | E | 1 |
| 8B9B06 | Engine uppercarr. Sensor Water in fuel Value implausible at engine standstill no reaction 315506: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9C00 | Engine uppercarr. Coolant level sensor short circuit to ground Use of replacement value 315600: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9C01 | Engine uppercarr. Coolant level sensor Short circuit after supply voltage or broken wire Use of replacement value 315601: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9C02 | Engine uppercarr. Coolant level sensor Short circuit after ground or broken wire Use of replacement value 315602: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9C03 | Engine uppercarr. Coolant level sensor short circuit to supply voltage Use of replacement value 315603: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9C04 | Engine uppercarr. Coolant level sensor Operating status outside permissible range Use of replacement value 315604: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B9C06 | Engine uppercarr. Coolant level sensor Value implausible at engine standstill no reaction 315606: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8B9D00 | Engine uppercarr. Flame start system short circuit to ground Use of replacement value 315700: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9D01 | Engine uppercarr. Flame start system Line interruption or short circuit after supply voltage Use of replacement value 315701: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9D02 | Engine uppercarr. Flame start system Line interruption or short circuit after ground Use of replacement value 315702: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9D03 | Engine uppercarr. Flame start system short circuit to supply voltage Use of replacement value 315703: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9D04 | Engine uppercarr. Flame start system Operating data outside permissible range Use of replacement value 315704: Check op. status of engine | A750 | | E | 1 |
| 8B9D06 | Engine uppercarr. Flame start system Test values implausible at engine standstill no reaction 315706: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9E00 | Engine uppercarr. Flame start system 2 short circuit to ground Use of replacement value 315800: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9E01 | Engine uppercarr. Flame start system 2 Line interruption or short circuit after supply voltage Use of replacement value 315801: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9E02 | Engine uppercarr. Flame start system 2 Line interruption or short circuit after ground Use of replacement value 315802: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8B9E03 | Engine uppercarr. Flame start system 2 short circuit to supply voltage Use of replacement value 315803: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9E04 | Engine uppercarr. Flame start system 2 Operating data outside permissible range Use of replacement value 315804: Check op. status of engine | A750 | | E | 1 |
| 8B9E06 | Engine uppercarr. Flame start system 2 Test values implausible at engine standstill no reaction 315806: Turn ignition off/on, possibly change engine control unit | A750 | | E | 1 |
| 8B9F00 | Engine uppercarr. Input signal request engine brake short circuit to ground Use of replacement value 315900: Check wiring, control unit | A750 | | E | 1 |
| 8B9F01 | Engine uppercarr. Input signal request engine brake Short circuit after supply voltage or broken wire Use of replacement value 315901: Check wiring, control unit | A750 | | E | 1 |
| 8B9F02 | Engine uppercarr. Input signal request engine brake Short circuit after ground or broken wire Use of replacement value 315902: Check wiring, control unit | A750 | | E | 1 |
| 8B9F03 | Engine uppercarr. Input signal request engine brake short circuit to supply voltage Use of replacement value 315903: Check wiring, control unit | A750 | | E | 1 |
| 8B9F04 | Engine uppercarr. Input signal request engine brake Operating status outside permissible range Use of replacement value 315904: Check wiring, control unit | A750 | | E | 1 |
| 8B9F06 | Engine uppercarr. Input signal request engine brake Value implausible at engine standstill no reaction 315906: Check wiring, control unit | A750 | | E | 1 |
| 8BA000 | Engine uppercarr. Input signal water in fuel 2 short circuit to ground Use of replacement value 315900: Check wiring, control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BA001 | Engine uppercarr. Input signal water in fuel 2 Short circuit after supply voltage or broken wire Use of replacement value 315901: Check wiring, control unit | A750 | | E | 1 |
| 8BA002 | Engine uppercarr. Input signal water in fuel 2 Short circuit after ground or broken wire Use of replacement value 316000: Check wiring, control unit | A750 | | E | 1 |
| 8BA003 | Engine uppercarr. Input signal water in fuel 2 short circuit to supply voltage Use of replacement value 316001: Check wiring, control unit | A750 | | E | 1 |
| 8BA004 | Engine uppercarr. Input signal water in fuel 2 Operating status outside permissible range Use of replacement value 316002: Check wiring, control unit | A750 | | E | 1 |
| 8BA006 | Engine uppercarr. Input signal water in fuel 2 Value implausible at engine standstill no reaction 316004: Check wiring, control unit | A750 | | E | 1 |
| 8BA100 | Engine uppercarr. Input signal rpm increase short circuit to ground Use of replacement value 316005: Check wiring, control unit | A750 | | E | 1 |
| 8BA101 | Engine uppercarr. Input signal rpm increase Short circuit after supply voltage or broken wire Use of replacement value 316006: Check wiring, control unit | A750 | | E | 1 |
| 8BA102 | Engine uppercarr. Input signal rpm increase Short circuit after ground or broken wire Use of replacement value 316100: Check wiring, control unit | A750 | | E | 1 |
| 8BA103 | Engine uppercarr. Input signal rpm increase short circuit to supply voltage Use of replacement value 316101: Check wiring, control unit | A750 | | E | 1 |
| 8BA104 | Engine uppercarr. Input signal rpm increase Operating status outside permissible range Use of replacement value 316102: Check wiring, control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BA106 | Engine uppercarr. Input signal rpm increase Value implausible at engine standstill no reaction 316103: Check wiring, control unit | A750 | | E | 1 |
| 8BA200 | Engine uppercarr. Input signal rpm decrease short circuit to ground Use of replacement value 316106: Check wiring, control unit | A750 | | E | 1 |
| 8BA201 | Engine uppercarr. Input signal rpm decrease Short circuit after supply voltage or broken wire Use of replacement value 316200: Check wiring, control unit | A750 | | E | 1 |
| 8BA202 | Engine uppercarr. Input signal rpm decrease Short circuit after ground or broken wire Use of replacement value 316201: Check wiring, control unit | A750 | | E | 1 |
| 8BA203 | Engine uppercarr. Input signal rpm decrease short circuit to supply voltage Use of replacement value 316202: Check wiring, control unit | A750 | | E | 1 |
| 8BA204 | Engine uppercarr. Input signal rpm decrease Operating status outside permissible range Use of replacement value 316203: Check wiring, control unit | A750 | | E | 1 |
| 8BA206 | Engine uppercarr. Input signal rpm decrease Value implausible at engine standstill no reaction 316206: Check wiring, control unit | A750 | | E | 1 |
| 8BA300 | Engine uppercarr. Input signal fixed rpm short circuit to ground 319500 | A750 | | E | 1 |
| 8BA301 | Engine uppercarr. Input signal fixed rpm Line interruption or short circuit after supply voltage 319501 | A750 | | E | 1 |
| 8BA302 | Engine uppercarr. Input signal fixed rpm Line interruption or short circuit after ground 319502 | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BA303 | Engine uppercarr. Input signal fixed rpm short circuit to supply voltage 319503 | A750 | | E | 1 |
| 8BA306 | Engine uppercarr. Input signal fixed rpm Test values implausible at engine standstill 319504 | A750 | | E | 1 |
| 8BC300 | Engine uppercarr. Actuation Injection Cyl. 1 Interruption or current remeasuring erroneous no reaction 319500: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC301 | Engine uppercarr. Actuation Injection Cyl. 1 Maximum current ground switch exceeded Injector unit is not energized 319501: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC302 | Engine uppercarr. Actuation Injection Cyl. 1 Maximum current Plus switch exceeded Injector unit is not energized 319502: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC303 | Engine uppercarr. Actuation Injection Cyl. 1 No increase time measured no reaction 319503: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC304 | Engine uppercarr. Actuation Injection Cyl. 1 Increase time too large no reaction 319504: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC305 | Engine uppercarr. Actuation Injection Cyl. 1 Cyl. Overlap Engine shut off 319505: Load new software in engine control unit | A750 | | E | 1 |
| 8BC306 | Engine uppercarr. Actuation Injection Cyl. 1 No fly time measured no reaction 319506: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC307 | Engine uppercarr. Actuation Injection Cyl. 1 Fly time too small no reaction 319507: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BC308 | Engine uppercarr. Actuation Injection Cyl. 1 Fly time too large no reaction 319508: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC400 | Engine uppercarr. Actuation Injection Cyl. 2 Interruption or current remeasuring erroneous no reaction 319600: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC401 | Engine uppercarr. Actuation Injection Cyl. 2 Maximum current ground switch exceeded Injector unit is not energized 319601: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC402 | Engine uppercarr. Actuation Injection Cyl. 2 Maximum current Plus switch exceeded Injector unit is not energized 319602: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC403 | Engine uppercarr. Actuation Injection Cyl. 2 No increase time measured no reaction 319603: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC404 | Engine uppercarr. Actuation Injection Cyl. 2 Increase time too large no reaction 319604: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC405 | Engine uppercarr. Actuation Injection Cyl. 2 Cyl. Overlap Engine shut off 319605: Load new software in engine control unit | A750 | | E | 1 |
| 8BC406 | Engine uppercarr. Actuation Injection Cyl. 2 No fly time measured no reaction 319606: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC407 | Engine uppercarr. Actuation Injection Cyl. 2 Fly time too small no reaction 319607: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC408 | Engine uppercarr. Actuation Injection Cyl. 2 Fly time too large no reaction 319608: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BC500 | Engine uppercarr. Actuation Injection Cyl. 3 Interruption or current remeasuring erroneous no reaction 319700: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC501 | Engine uppercarr. Actuation Injection Cyl. 3 Maximum current ground switch exceeded Injector unit is not energized 319701: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC502 | Engine uppercarr. Actuation Injection Cyl. 3 Maximum current Plus switch exceeded Injector unit is not energized 319702: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC503 | Engine uppercarr. Actuation Injection Cyl. 3 No increase time measured no reaction 319703: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC504 | Engine uppercarr. Actuation Injection Cyl. 3 Increase time too large no reaction 319704: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC505 | Engine uppercarr. Actuation Injection Cyl. 3 Cyl. Overlap Engine shut off 319705: Load new software in engine control unit | A750 | | E | 1 |
| 8BC506 | Engine uppercarr. Actuation Injection Cyl. 3 No fly time measured no reaction 319706: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC507 | Engine uppercarr. Actuation Injection Cyl. 3 Fly time too small no reaction 319707: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC508 | Engine uppercarr. Actuation Injection Cyl. 3 Fly time too large no reaction 319708: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC600 | Engine uppercarr. Actuation Injection Cyl. 4 Interruption or current remeasuring erroneous no reaction 319800: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BC601 | Engine uppercarr. Actuation Injection Cyl. 4 Maximum current ground switch exceeded Injector unit is not energized 319801: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC602 | Engine uppercarr. Actuation Injection Cyl. 4 Maximum current Plus switch exceeded Injector unit is not energized 319802: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC603 | Engine uppercarr. Actuation Injection Cyl. 4 No increase time measured no reaction 319803: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC604 | Engine uppercarr. Actuation Injection Cyl. 4 Increase time too large no reaction 319804: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC605 | Engine uppercarr. Actuation Injection Cyl. 4 Cyl. Overlap Engine shut off 319805: Load new software in engine control unit | A750 | | E | 1 |
| 8BC606 | Engine uppercarr. Actuation Injection Cyl. 4 No fly time measured no reaction 319806: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC607 | Engine uppercarr. Actuation Injection Cyl. 4 Fly time too small no reaction 319807: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC608 | Engine uppercarr. Actuation Injection Cyl. 4 Fly time too large no reaction 319808: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC700 | Engine uppercarr. Actuation Injection Cyl. 5 Interruption or current remeasuring erroneous no reaction 319900: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC701 | Engine uppercarr. Actuation Injection Cyl. 5 Maximum current ground switch exceeded Injector unit is not energized 319901: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BC702 | Engine uppercarr. Actuation Injection Cyl. 5 Maximum current Plus switch exceeded Injector unit is not energized 319902: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC703 | Engine uppercarr. Actuation Injection Cyl. 5 No increase time measured no reaction 319903: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC704 | Engine uppercarr. Actuation Injection Cyl. 5 Increase time too large no reaction 319904: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC705 | Engine uppercarr. Actuation Injection Cyl. 5 Cyl. Overlap Engine shut off 319905: Load new software in engine control unit | A750 | | E | 1 |
| 8BC706 | Engine uppercarr. Actuation Injection Cyl. 5 No fly time measured no reaction 319906: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC707 | Engine uppercarr. Actuation Injection Cyl. 5 Fly time too small no reaction 319907: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC708 | Engine uppercarr. Actuation Injection Cyl. 5 Fly time too large no reaction 319908: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC800 | Engine uppercarr. Actuation Injection Cyl. 6 Interruption or current remeasuring erroneous no reaction 320000: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC801 | Engine uppercarr. Actuation Injection Cyl. 6 Maximum current ground switch exceeded Injector unit is not energized 320001: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC802 | Engine uppercarr. Actuation Injection Cyl. 6 Maximum current Plus switch exceeded Injector unit is not energized 320002: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BC803 | Engine uppercarr. Actuation Injection Cyl. 6 No increase time measured no reaction 320003: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC804 | Engine uppercarr. Actuation Injection Cyl. 6 Increase time too large no reaction 320004: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC805 | Engine uppercarr. Actuation Injection Cyl. 6 Cyl. Overlap Engine shut off 320005: Load new software in engine control unit | A750 | | E | 1 |
| 8BC806 | Engine uppercarr. Actuation Injection Cyl. 6 No fly time measured no reaction 320006: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC807 | Engine uppercarr. Actuation Injection Cyl. 6 Fly time too small no reaction 320007: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC808 | Engine uppercarr. Actuation Injection Cyl. 6 Fly time too large no reaction 320008: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC900 | Engine uppercarr. Actuation Injection Cyl. 7 Interruption or current remeasuring erroneous no reaction 320100: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC901 | Engine uppercarr. Actuation Injection Cyl. 7 Maximum current ground switch exceeded Injector unit is not energized 320101: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC902 | Engine uppercarr. Actuation Injection Cyl. 7 Maximum current Plus switch exceeded Injector unit is not energized 320102: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC903 | Engine uppercarr. Actuation Injection Cyl. 7 No increase time measured no reaction 320103: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BC904 | Engine uppercarr. Actuation Injection Cyl. 7 Increase time too large no reaction 320104: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC905 | Engine uppercarr. Actuation Injection Cyl. 7 Cyl. Overlap Engine shut off 320105: Load new software in engine control unit | A750 | | E | 1 |
| 8BC906 | Engine uppercarr. Actuation Injection Cyl. 7 No fly time measured no reaction 320106: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC907 | Engine uppercarr. Actuation Injection Cyl. 7 Fly time too small no reaction 320107: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BC908 | Engine uppercarr. Actuation Injection Cyl. 7 Fly time too large no reaction 320108: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA00 | Engine uppercarr. Actuation Injection Cyl. 8 Interruption or current remeasuring erroneous no reaction 320200: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA01 | Engine uppercarr. Actuation Injection Cyl. 8 Maximum current ground switch exceeded Injector unit is not energized 320201: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA02 | Engine uppercarr. Actuation Injection Cyl. 8 Maximum current Plus switch exceeded Injector unit is not energized 320202: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA03 | Engine uppercarr. Actuation Injection Cyl. 8 No increase time measured no reaction 320203: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA04 | Engine uppercarr. Actuation Injection Cyl. 8 Increase time too large no reaction 320204: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BCA05 | Engine uppercarr. Actuation Injection Cyl. 8 Cyl. Overlap Engine shut off 320205: Load new software in engine control unit | A750 | | E | 1 |
| 8BCA06 | Engine uppercarr. Actuation Injection Cyl. 8 No fly time measured no reaction 320206: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA07 | Engine uppercarr. Actuation Injection Cyl. 8 Fly time too small no reaction 320207: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCA08 | Engine uppercarr. Actuation Injection Cyl. 8 Fly time too large no reaction 320208: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB00 | Engine uppercarr. Actuation Injection Cyl. 9 Interruption or current remeasuring erroneous no reaction 320300: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB01 | Engine uppercarr. Actuation Injection Cyl. 9 Maximum current ground switch exceeded Injector unit is not energized 320301: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB02 | Engine uppercarr. Actuation Injection Cyl. 9 Maximum current Plus switch exceeded Injector unit is not energized 320302: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB03 | Engine uppercarr. Actuation Injection Cyl. 9 No increase time measured no reaction 320303: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB04 | Engine uppercarr. Actuation Injection Cyl. 9 Increase time too large no reaction 320304: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB05 | Engine uppercarr. Actuation Injection Cyl. 9 Cyl. Overlap Engine shut off 320305: Load new software in engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BCB06 | Engine uppercarr. Actuation Injection Cyl. 9 No fly time measured no reaction 320306: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB07 | Engine uppercarr. Actuation Injection Cyl. 9 Fly time too small no reaction 320307: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCB08 | Engine uppercarr. Actuation Injection Cyl. 9 Fly time too large no reaction 320308: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC00 | Engine uppercarr. Actuation Injection Cyl. 10 Interruption or current remeasuring erroneous no reaction 320400: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC01 | Engine uppercarr. Actuation Injection Cyl. 10 Maximum current ground switch exceeded Injector unit is not energized 320401: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC02 | Engine uppercarr. Actuation Injection Cyl. 10 Maximum current Plus switch exceeded Injector unit is not energized 320402: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC03 | Engine uppercarr. Actuation Injection Cyl. 10 No increase time measured no reaction 320403: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC04 | Engine uppercarr. Actuation Injection Cyl. 10 Increase time too large no reaction 320404: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC05 | Engine uppercarr. Actuation Injection Cyl. 10 Cyl. Overlap Engine shut off 320405: Load new software in engine control unit | A750 | | E | 1 |
| 8BCC06 | Engine uppercarr. Actuation Injection Cyl. 10 No fly time measured no reaction 320406: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BCC07 | Engine uppercarr. Actuation Injection Cyl. 10 Fly time too small no reaction 320407: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCC08 | Engine uppercarr. Actuation Injection Cyl. 10 Fly time too large no reaction 320408: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD00 | Engine uppercarr. Actuation Injection Cyl. 11 Interruption or current remeasuring erroneous no reaction 320500: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD01 | Engine uppercarr. Actuation Injection Cyl. 11 Maximum current ground switch exceeded Injector unit is not energized 320501: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD02 | Engine uppercarr. Actuation Injection Cyl. 11 Maximum current Plus switch exceeded Injector unit is not energized 320502: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD03 | Engine uppercarr. Actuation Injection Cyl. 11 No increase time measured no reaction 320503: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD04 | Engine uppercarr. Actuation Injection Cyl. 11 Increase time too large no reaction 320504: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD05 | Engine uppercarr. Actuation Injection Cyl. 11 Cyl. Overlap Engine shut off 320505: Load new software in engine control unit | A750 | | E | 1 |
| 8BCD06 | Engine uppercarr. Actuation Injection Cyl. 11 No fly time measured no reaction 320506: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCD07 | Engine uppercarr. Actuation Injection Cyl. 11 Fly time too small no reaction 320507: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BCD08 | Engine uppercarr. Actuation Injection Cyl. 11 Fly time too large no reaction 320508: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE00 | Engine uppercarr. Actuation Injection Cyl. 12 Interruption or current remeasuring erroneous no reaction 320600: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE01 | Engine uppercarr. Actuation Injection Cyl. 12 Maximum current ground switch exceeded Injector unit is not energized 320601: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE02 | Engine uppercarr. Actuation Injection Cyl. 12 Maximum current Plus switch exceeded Injector unit is not energized 320602: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE03 | Engine uppercarr. Actuation Injection Cyl. 12 No increase time measured no reaction 320603: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE04 | Engine uppercarr. Actuation Injection Cyl. 12 Increase time too large no reaction 320604: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE05 | Engine uppercarr. Actuation Injection Cyl. 12 Cyl. Overlap Engine shut off 320605: Load new software in engine control unit | A750 | | E | 1 |
| 8BCE06 | Engine uppercarr. Actuation Injection Cyl. 12 No fly time measured no reaction 320606: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE07 | Engine uppercarr. Actuation Injection Cyl. 12 Fly time too small no reaction 320607: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCE08 | Engine uppercarr. Actuation Injection Cyl. 12 Fly time too large no reaction 320608: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BCF00 | Engine uppercarr. Actuation injection cylinder 13 Interruption or current remeasuring erroneous no reaction 320700: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF01 | Engine uppercarr. Actuation injection cylinder 13 Maximum current ground switch exceeded Injector unit is not energized 320701: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF02 | Engine uppercarr. Actuation injection cylinder 13 Maximum current Plus switch exceeded Injector unit is not energized 320702: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF03 | Engine uppercarr. Actuation injection cylinder 13 No increase time measured no reaction 320703: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF04 | Engine uppercarr. Actuation injection cylinder 13 Increase time too large no reaction 320704: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF05 | Engine uppercarr. Actuation injection cylinder 13 Cyl. Overlap Engine shut off 320705: Load new software in engine control unit | A750 | | E | 1 |
| 8BCF06 | Engine uppercarr. Actuation injection cylinder 13 No fly time measured no reaction 320706: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF07 | Engine uppercarr. Actuation injection cylinder 13 Fly time too small no reaction 320707: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BCF08 | Engine uppercarr. Actuation injection cylinder 13 Fly time too large no reaction 320708: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD000 | Engine uppercarr. Actuation injection cylinder 14 Interruption or current remeasuring erroneous no reaction 320800: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BD001 | Engine uppercarr. Actuation injection cylinder 14 Maximum current ground switch exceeded Injector unit is not energized 320801: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD002 | Engine uppercarr. Actuation injection cylinder 14 Maximum current Plus switch exceeded Injector unit is not energized 320802: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD003 | Engine uppercarr. Actuation injection cylinder 14 No increase time measured no reaction 320803: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD004 | Engine uppercarr. Actuation injection cylinder 14 Increase time too large no reaction 320804: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD005 | Engine uppercarr. Actuation injection cylinder 14 Cyl. Overlap Engine shut off 320805: Load new software in engine control unit | A750 | | E | 1 |
| 8BD006 | Engine uppercarr. Actuation injection cylinder 14 No fly time measured no reaction 320806: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD007 | Engine uppercarr. Actuation injection cylinder 14 Fly time too small no reaction 320807: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD008 | Engine uppercarr. Actuation injection cylinder 14 Fly time too large no reaction 320808: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD100 | Engine uppercarr. Actuation injection cylinder 15 Interruption or current remeasuring erroneous no reaction 320900: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD101 | Engine uppercarr. Actuation injection cylinder 15 Maximum current ground switch exceeded Injector unit is not energized 320901: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BD102 | Engine uppercarr. Actuation injection cylinder 15 Maximum current Plus switch exceeded Injector unit is not energized 320902: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD103 | Engine uppercarr. Actuation injection cylinder 15 No increase time measured no reaction 320903: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD104 | Engine uppercarr. Actuation injection cylinder 15 Increase time too large no reaction 320904: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD105 | Engine uppercarr. Actuation injection cylinder 15 Cyl. Overlap Engine shut off 320905: Load new software in engine control unit | A750 | | E | 1 |
| 8BD106 | Engine uppercarr. Actuation injection cylinder 15 No fly time measured no reaction 320906: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD107 | Engine uppercarr. Actuation injection cylinder 15 Fly time too small no reaction 320907: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD108 | Engine uppercarr. Actuation injection cylinder 15 Fly time too large no reaction 320908: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD200 | Engine uppercarr. Actuation injection cylinder 16 Interruption or current remeasuring erroneous no reaction 321000: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD201 | Engine uppercarr. Actuation injection cylinder 16 Maximum current ground switch exceeded Injector unit is not energized 321001: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD202 | Engine uppercarr. Actuation injection cylinder 16 Maximum current Plus switch exceeded Injector unit is not energized 321002: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BD203 | Engine uppercarr. Actuation injection cylinder 16 No increase time measured no reaction 321003: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD204 | Engine uppercarr. Actuation injection cylinder 16 Increase time too large no reaction 321004: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD205 | Engine uppercarr. Actuation injection cylinder 16 Cyl. Overlap Engine shut off 321005: Load new software in engine control unit | A750 | | E | 1 |
| 8BD206 | Engine uppercarr. Actuation injection cylinder 16 No fly time measured no reaction 321006: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD207 | Engine uppercarr. Actuation injection cylinder 16 Fly time too small no reaction 321007: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD208 | Engine uppercarr. Actuation injection cylinder 16 Fly time too large no reaction 321008: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD400 | Engine uppercarr. Injection system Cylinder error Engine shut off 321200: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BD401 | Engine uppercarr. Injection system Overlap of injection on cyl. bank A Engine shut off 321201: Load new software in engine control unit | A750 | | E | 1 |
| 8BD402 | Engine uppercarr. Injection system Overlap of injection on cyl. bank B Engine shut off 321202: Load new software in engine control unit | A750 | | E | 1 |
| 8BD403 | Engine uppercarr. Injection system Overlap of injection on cyl. bank C Engine shut off 321203: Load new software in engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BD404 | Engine uppercarr. Injection system Overlap of injection on cyl. bank D Engine shut off 321204: Load new software in engine control unit | A750 | | E | 1 |
| 8BD500 | Engine uppercarr. Rpm monitoring Rpm sensor 1 has warning threshold exceeded no reaction 321300: Check engine op.(overspeed due to push op.) | A750 | | E | 1 |
| 8BD501 | Engine uppercarr. Rpm monitoring Rpm sensor 2 has warning threshold exceeded no reaction 321301: Check engine op.(overspeed due to push op.) | A750 | | E | 1 |
| 8BD502 | Engine uppercarr. Rpm monitoring Rpm sensor 1 has safety threshold exceeded Engine shut off 321302: Check engine op.(overspeed due to push op.) | A750 | | E | 1 |
| 8BD503 | Engine uppercarr. Rpm monitoring Rpm sensor 2 has safety threshold exceeded Engine shut off 321303: Check engine op.(overspeed due to push op.) | A750 | | E | 1 |
| 8BD504 | Engine uppercarr. Rpm monitoring Warning threshold exceeded no reaction 321304: Check engine op.(overspeed due to push op.) | A750 | | E | 2 |
| 8BD505 | Engine uppercarr. Rpm monitoring Safety threshold exceeded Engine shut off 321305: Check engine op.(overspeed due to push op.) | A750 | | E | 2 |
| 8BD600 | Engine uppercarr. Synchronization Rpm signals No synchronization no reaction 321400: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BD601 | Engine uppercarr. Synchronization Rpm signals Incorrect distance gap <> Phase sensor no reaction 321401: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BD602 | Engine uppercarr. Synchronization Rpm signals Tooth number (Impulse number) wrong Engine start not possible 321402: Turn ignition off/on, check teeth on flywheel, check rpm sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BD603 | Engine uppercarr. Synchronization Rpm signals not possible, Rpm too low no reaction 321403: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BD604 | Engine uppercarr. Synchronization Rpm signals Index counter cam shaft gear erroneous no reaction 321404: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BD700 | Engine uppercarr. RPM sensor 1 Signal lost Engine output reduced. Rpm recording via redundant sensor, otherwise em. shut off 321500: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD701 | Engine uppercarr. RPM sensor 1 No signal Engine output reduced. Rpm recording via redundant sensor, otherwise em. shut off 321501: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD702 | Engine uppercarr. RPM sensor 1 Permissible signal difference within test interval exceeded Engine output reduced. Rpm recording via redundant sensor, otherwise em. shut off 321502: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD703 | Engine uppercarr. RPM sensor 1 Limit frequency exceeded Engine output reduced. Rpm recording via redundant sensor, otherwise em. shut off 321503: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD704 | Engine uppercarr. RPM sensor 1 Sensor not polarized Emergency shut-off with simultaneous failure of both rpm sensors 321504: Rpm sensor installation, check engine control unit | A750 | | E | 1 |
| 8BD705 | Engine uppercarr. RPM sensor 1 Measurement erroneous Engine output reduced. Rpm recording via redundant sensor, otherwise em. shut off 321505: Rpm sensor installation, check engine control unit | A750 | | E | 1 |
| 8BD800 | Engine uppercarr. RPM sensor 2 Signal lost Emergency shut-off with simultaneous failure of both rpm sensors 321600: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD801 | Engine uppercarr. RPM sensor 2 No signal Emergency shut-off with simultaneous failure of both rpm sensors 321601: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BD802 | Engine uppercarr. RPM sensor 2 Permissible signal difference within test interval exceeded Emergency shut-off with simultaneous failure of both rpm sensors 321602: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD803 | Engine uppercarr. RPM sensor 2 Limit frequency exceeded Emergency shut-off with simultaneous failure of both rpm sensors 321603: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD804 | Engine uppercarr. RPM sensor 2 Sensor not polarized Emergency shut-off with simultaneous failure of both rpm sensors 321604: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BD805 | Engine uppercarr. RPM sensor 2 Measurement erroneous Rpm recording via functioning sensor 321605: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BD900 | Engine uppercarr. Index sensor Signal lost Emergency shut-off with simultaneous failure of both rpm sensors 321700: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD901 | Engine uppercarr. Index sensor No signal Emergency shut-off with simultaneous failure of both rpm sensors 321701: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD902 | Engine uppercarr. Index sensor Permissible signal difference within test interval exceeded Emergency shut-off with simultaneous failure of both rpm sensors 321702: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD903 | Engine uppercarr. Index sensor Limit frequency exceeded Emergency shut-off with simultaneous failure of both rpm sensors 321703: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BD904 | Engine uppercarr. Index sensor Sensor not polarized Emergency shut-off with simultaneous failure of both rpm sensors 321704: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BD905 | Engine uppercarr. Index sensor Measurement erroneous Rpm recording via functioning sensor 321705: Rpm sensor installation, check sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BDA04 | Engine uppercarr. Lambda-Measurement Regulation deviation, Lambda value too low Warning light on 321804: - Ground current sensor - Lambda Sensor - exhaust return | A750 | | E | 1 |
| 8BDA05 | Engine uppercarr. Lambda-Measurement Regulation deviation, Lambda value too high Warning light on 321805: - Ground current sensor - Lambda Sensor - exhaust return | A750 | | E | 1 |
| 8BDA07 | Engine uppercarr. Lambda-Measurement EGR Flow between Bank 1 and Bank 2 very asymmetric Warning light on 321807: Clean / replace actuator, check lines/linkage | A750 | | E | 1 |
| 8BDB04 | Engine uppercarr. Lambda-Measurement Permanent regulation deviation, Lambda value too low Warning light on 321904: - Ground current sensor - Lambda Sensor - exhaust return | A750 | | E | 1 |
| 8BDB05 | Engine uppercarr. Lambda-Measurement Permanent regulation deviation, Lambda value too high Warning light on 321905: - Ground current sensor - Lambda Sensor - exhaust return | A750 | | E | 1 |
| 8BDC04 | Engine uppercarr. charge air pressure minimum limit value fallen below Warning light on 322004: Check intake system for leaks | A750 | | E | 1 |
| 8BDC05 | Engine uppercarr. charge air pressure maximum limit value exceeded Warning light on 322005: Check for stuck Wastegate | A750 | | E | 1 |
| 8BE200 | Engine uppercarr. Injection system 2 Cylinder error Slave Modules not running (there will be no injection on this module) 322600: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE201 | Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank A Slave Modules not running (there will be no injection on this module) 322601: Load new software in engine control unit | A750 | | E | 1 |
| 8BE202 | Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank B Slave Modules not running (there will be no injection on this module) 322602: Load new software in engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BE203 | Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank C Slave Modules not running (there will be no injection on this module) 322603: Load new software in engine control unit | A750 | | E | 1 |
| 8BE204 | Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank D Slave Modules not running (there will be no injection on this module) 322604: Load new software in engine control unit | A750 | | E | 1 |
| 8BE205 | Engine uppercarr. Injection system 2 Plus switch cyl. bank A Short circuit after ground no reaction 322605: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE206 | Engine uppercarr. Injection system 2 Plus switch cyl. bank B Short circuit after ground no reaction 322606: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE207 | Engine uppercarr. Injection system 2 Plus switch cyl. bank A short circuit after supply voltage no reaction 322607: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE208 | Engine uppercarr. Injection system 2 Plus switch cyl. bank B short circuit after supply voltage no reaction 322608: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE209 | Engine uppercarr. Injection system 2 Ground switch cyl. bank A Short circuit after ground At CR-Motor Shut off of Bank A on Slave Module 322609: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE20A | Engine uppercarr. Injection system 2 Ground switch cyl. bank B Short circuit after ground At CR-Motor Shut off of Bank B on Slave Module 322610: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE20B | Engine uppercarr. Injection system 2 Ground switch cyl. bank A short circuit after supply voltage no reaction 322611: Check cable, plug, injector, engine control unit | A750 | | E | 1 |
| 8BE20C | Engine uppercarr. Injection system 2 Ground switch cyl. bank B short circuit after supply voltage no reaction 322612: Check cable, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BE300 | Engine uppercarr. Synchronization Rpm signals System 2 No synchronization no reaction 322700: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BE301 | Engine uppercarr. Synchronization Rpm signals System 2 Incorrect distance gap <> Phase sensor no reaction 322701: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BE302 | Engine uppercarr. Synchronization Rpm signals System 2 Tooth number (Impulse number) wrong Slave Modules not running (there will be no injection on this module) 322702: Turn ignition off/on, check teeth on flywheel, rpm sensor | A750 | | E | 1 |
| 8BE303 | Engine uppercarr. Synchronization Rpm signals System 2 not possible, Rpm too low no reaction 322703: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BE304 | Engine uppercarr. Synchronization Rpm signals System 2 Index counter cam shaft gear erroneous no reaction 322704: Turn ignition off/on, check rpm and camshaft sensor | A750 | | E | 1 |
| 8BE400 | Engine uppercarr. Rpm sensor 1 System 2 Signal lost Engine output reduced. Rpm recording via camshaft sensor provided that o.k. 322800: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE401 | Engine uppercarr. Rpm sensor 1 System 2 No signal Engine output reduced. Rpm recording via camshaft sensor provided that o.k. 322801: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE402 | Engine uppercarr. Rpm sensor 1 System 2 Permissible signal difference within test interval exceeded Engine output reduced. Rpm recording via camshaft sensor provided that o.k. 322802: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE403 | Engine uppercarr. Rpm sensor 1 System 2 Limit frequency exceeded Engine output reduced. Rpm recording via camshaft sensor provided that o.k. 322803: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE404 | Engine uppercarr. Rpm sensor 1 System 2 Sensor not polarized Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 322804: Rpm sensor installation, check engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BE405 | Engine uppercarr. Rpm sensor 1 System 2 Measurement erroneous Engine output reduced. Rpm recording via camshaft sensor provided that o.k. 322805: Rpm sensor installation, check engine control unit | A750 | | E | 1 |
| 8BE500 | Engine uppercarr. Rpm sensor 2 System 2 Signal lost Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 322900: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE501 | Engine uppercarr. Rpm sensor 2 System 2 No signal Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 322901: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE502 | Engine uppercarr. Rpm sensor 2 System 2 Permissible signal difference within test interval exceeded Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 322902: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE503 | Engine uppercarr. Rpm sensor 2 System 2 Limit frequency exceeded Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 322903: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE504 | Engine uppercarr. Rpm sensor 2 System 2 Sensor not polarized Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 322904: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BE505 | Engine uppercarr. Rpm sensor 2 System 2 Measurement erroneous Rpm recording via functioning sensor 322905: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BE600 | Engine uppercarr. Index sensor System 2 Signal lost Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 323000: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE601 | Engine uppercarr. Index sensor System 2 No signal Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 323001: Distance of rpm sensor to flywheel (0.5-2.0 mm), wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE602 | Engine uppercarr. Index sensor System 2 Permissible signal difference within test interval exceeded Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 323002: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BE603 | Engine uppercarr. Index sensor System 2 Limit frequency exceeded Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 323003: Distance of rpm sensor to flywheel (0.5-2.0 mm), flywheel, wiring to rpm sensor, rpm sensor | A750 | | E | 1 |
| 8BE604 | Engine uppercarr. Index sensor System 2 Sensor not polarized Emerg. Shut off of Slave-Module only with simult. failure of both Rpm sensors 323004: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BE605 | Engine uppercarr. Index sensor System 2 Measurement erroneous Rpm recording via functioning sensor 323005: Rpm sensor installation, check sensor | A750 | | E | 1 |
| 8BE700 | Engine uppercarr. Hardware temperature sensor control unit 2 Short circuit after ground or broken wire Use of replacement value 323100: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE701 | Engine uppercarr. Hardware temperature sensor control unit 2 Sensor signal short circuit after supply voltage Use of replacement value 323101: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE702 | Engine uppercarr. Hardware temperature sensor control unit 2 Sensor supply voltage short circuit after ground or broken wire Use of replacement value 323102: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE703 | Engine uppercarr. Hardware temperature sensor control unit 2 Sensor supply voltage short circuit after supply voltage Use of replacement value 323103: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE704 | Engine uppercarr. Hardware temperature sensor control unit 2 Sensor signal outside permissible range 1 Use of replacement value 323104: Check operational status of engine | A750 | | E | 1 |
| 8BE705 | Engine uppercarr. Hardware temperature sensor control unit 2 Sensor signal outside permissible range 2 Use of replacement value 323105: Check operational status of engine | A750 | | E | 1 |
| 8BE706 | Engine uppercarr. Hardware temperature sensor control unit 2 Plausibility error at engine off no reaction 323106: Check operational status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BE800 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Short circuit after ground or broken wire Use of replacement value 323200: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE801 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor signal short circuit after supply voltage Use of replacement value 323201: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE802 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor supply voltage short circuit after ground or broken wir Use of replacement value 323202: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE803 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor supply voltage short circuit after supply voltage Use of replacement value 323203: Turn ignition off/on, possibly replace engine control unit | A750 | | E | 1 |
| 8BE804 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor signal outside permissible range 1 Use of replacement value 323204: Check operational status of engine | A750 | | E | 1 |
| 8BE805 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor signal outside permissible range 2 Use of replacement value 323205: Check operational status of engine | A750 | | E | 1 |
| 8BE806 | Engine uppercarr. Hardware temperature sensor control unit 2 CPU Plausibility error at engine off no reaction 323206: Check operational status of engine | A750 | | E | 1 |
| 8BE900 | Engine uppercarr. Internal error control unit 2 Stack-overflow Slave Modules not running (there will be no injection on this module) 323300: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8BE901 | Engine uppercarr. Internal error control unit 2 Exception error Slave Modules not running (there will be no injection on this module) 323301: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8BE902 | Engine uppercarr. Internal error control unit 2 Program test Slave Modules not running (there will be no injection on this module) 323302: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BE903 | Engine uppercarr. Internal error control unit 2 RAM-Test Slave Modules not running (there will be no injection on this module) 323303: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BE904 | Engine uppercarr. Internal error control unit 2 Overflow in error stack no reaction 323304: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8BE905 | Engine uppercarr. Internal error control unit 2 Comp. time error no reaction 323305: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8BE906 | Engine uppercarr. Internal error control unit 2 Error-Index too large The error cannot be saved 323306: Load new software in engine control unit or replace engine control unit | A750 | | E | 1 |
| 8BEA00 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Error at EEPROM-access Slave Modules not running (there will be no injection on this module) 323400: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA01 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error Parameter memory Slave Modules not running (there will be no injection on this module) 323401: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA02 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Parameter memory in EEPROM is invalid Slave Modules not running (there will be no injection on this module) 323402: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA03 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error ECU-Page No reaction - possibly data sets or operating conditions could not be saved 323403: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA04 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error NMI-Page No reaction - possibly data sets or operating conditions could not be saved 323404: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA05 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error Workdata-Page No reaction - possibly data sets or operating conditions could not be saved 323405: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BEA06 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error load collective No reaction - possibly load collective data could not be saved 323406: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA07 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Structure size of load collective has changed No reaction - possibly load collective data could not be saved 323407: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA08 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) EEPROM-Memory full (load collective) No reaction - possibly load collective data could not be saved 323408: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEA09 | Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error permanent Data No reaction - possibly data sets or operating conditions could not be saved 323409: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEB00 | Engine uppercarr. Voltage supply System 2 voltage below required value Slave Modules not running (there will be no injection on this module) 323500: Check on-board power supply (battery, alternator, wiring, plug) | A750 | | E | 1 |
| 8BEB01 | Engine uppercarr. Voltage supply System 2 excess voltage Slave Modules not running (there will be no injection on this module) 323501: Check on-board power supply (battery, alternator, wiring, plug) | A750 | | E | 1 |
| 8BEB02 | Engine uppercarr. Voltage supply System 2 Digital outlet short circuit after supply voltage Slave Modules not running (there will be no injection on this module) 323502: Check wiring, engine control unit, possibly replace engine control unit | A750 | | E | 1 |
| 8BEB03 | Engine uppercarr. Voltage supply System 2 Error release output outlets Slave Modules not running (there will be no injection on this module) 323503: Check wiring, engine control unit, possibly replace engine control unit | A750 | | E | 1 |
| 8BEB04 | Engine uppercarr. Voltage supply System 2 PS1-Pin erroneous/missing Slave Modules not running (there will be no injection on this module) 323504: Check on board network in ref. to PS1 (terminal 30/31), engine control unit | A750 | | E | 1 |
| 8BEB05 | Engine uppercarr. Voltage supply System 2 Reference voltage 12V below permissible range Slave Modules not running (there will be no injection on this module) 323505: Check supply voltage Rpm sensors, on board network, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BEB06 | Engine uppercarr. Voltage supply System 2 Reference voltage 12V above permissible range Slave Modules not running (there will be no injection on this module) 323506: Check supply voltage Rpm sensors, on board network, engine control unit | A750 | | E | 1 |
| 8BEC00 | Engine uppercarr. Control unit 2 defective (FLASH-Memory) Check sum error Parameter memory Slave Modules not running (there will be no injection on this module) 323600: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEC01 | Engine uppercarr. Control unit 2 defective (FLASH-Memory) Invalid data, default values are used Slave Modules not running (there will be no injection on this module) 323601: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEC02 | Engine uppercarr. Control unit 2 defective (FLASH-Memory) Error during delete Slave Modules not running (there will be no injection on this module) 323602: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEC03 | Engine uppercarr. Control unit 2 defective (FLASH-Memory) Error during programming Slave Modules not running (there will be no injection on this module) 323603: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEC04 | Engine uppercarr. Control unit 2 defective (FLASH-Memory) Error during check Slave Modules not running (there will be no injection on this module) 323604: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BEC05 | Engine uppercarr. Control unit 2 defective (FLASH-Memory) Data inconsistent Slave Modules not running (there will be no injection on this module) 323605: Turn ignition off/on, if error not remedied, replace engine control unit | A750 | | E | 1 |
| 8BED00 | Engine uppercarr. Outlet engine rpm System 2 Broken wire or Short circuit after ground no reaction 323700: Check wiring harness, plug, conn. Modul | A750 | | E | 1 |
| 8BED01 | Engine uppercarr. Outlet engine rpm System 2 Broken wire or short circuit after supply voltage no reaction 323701: Check wiring harness, plug, conn. Modul | A750 | | E | 1 |
| 8BEE00 | Engine uppercarr. Safety checks (SIL) Access error Data memory Engine stop, Start lock 323800: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BEE01 | Engine uppercarr. Safety checks (SIL) Access error Data memory Engine stop, Start lock 323801: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE02 | Engine uppercarr. Safety checks (SIL) Access error Data memory Engine stop, Start lock 323802: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE03 | Engine uppercarr. Safety checks (SIL) Emerg. shut off (DI6) Engine stop, Start lock 323803: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE04 | Engine uppercarr. Safety checks (SIL) Emerg. shut off (Level DI6) Engine stop, Start lock 323804: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE05 | Engine uppercarr. Safety checks (SIL) Plausibility error status Kl.15 <=> emerg. stop Engine stop, Start lock 323805: Deactivate emerg. stop and turn ignition on / off | A750 | | E | 2 |
| 8BEE06 | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring Kl.15 Engine stop, Start lock 323806: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE07 | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring Kl.15 Engine stop, Start lock 323807: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE08 | Engine uppercarr. Safety checks (SIL) Reference voltage 1.5 V ADC/DMA erroneous Engine stop, Start lock 323808: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE09 | Engine uppercarr. Safety checks (SIL) Error in program run control Engine stop, Start lock 323809: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE0A | Engine uppercarr. Safety checks (SIL) Error in program run control Engine stop, Start lock 323810: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BEE0B | Engine uppercarr. Safety checks (SIL) Error in program run control Engine stop, Start lock 323811: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEE0D | Engine uppercarr. Safety checks (SIL) Internal error data memory (checksum flash) Engine stop, Start lock 323813: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF00 | Engine uppercarr. Safety checks (SIL) Internal error data memory (checksum Parameter) Engine stop, Start lock 323900: Load valid data set | A750 | | E | 2 |
| 8BEF01 | Engine uppercarr. Safety checks (SIL) Internal error data memory (Safety buffer) Engine stop, Start lock 323901: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF02 | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring PS1-Pin Engine stop, Start lock 323902: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF03 | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring PS1-Pin Engine stop, Start lock 323903: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF04 | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring KI.50 Engine stop, Start lock 323904: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF05 | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring air flap Engine stop, Start lock 323905: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF06 | Engine uppercarr. Safety checks (SIL) Injector Bank A permanently energized Engine stop, Start lock 323906: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF07 | Engine uppercarr. Safety checks (SIL) Injector Bank B permanently energized Engine stop, Start lock 323907: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BEF08 | Engine uppercarr. Safety checks (SIL) Injector Bank C permanently energized Engine stop, Start lock 323908: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF09 | Engine uppercarr. Safety checks (SIL) Injector Bank D permanently energized Engine stop, Start lock 323909: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF0A | Engine uppercarr. Safety checks (SIL) Injector excessive current Engine stop, Start lock 323910: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF0B | Engine uppercarr. Safety checks (SIL) Plausibility error Monitoring PS2-Pin Engine stop, Start lock 323911: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF0C | Engine uppercarr. Safety checks (SIL) Max. temperature injector exceeded Engine stop, Start lock 323912: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BEF0D | Engine uppercarr. Safety checks (SIL) Internal error CPU (excessive temperature) Engine stop, Start lock 323913: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF000 | Engine uppercarr. Safety checks (SIL) Plausibility error rpm monitoring Engine stop, Start lock 324000: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF001 | Engine uppercarr. Safety checks (SIL) all rpm signals erroneous/missing Engine stop, Start lock 324001: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF002 | Engine uppercarr. Safety checks (SIL) Crankshaft signals erroneous/implausible (Signal sample) Engine stop, Start lock 324002: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF003 | Engine uppercarr. Safety checks (SIL) Crankshaft signals erroneous/implausible (failure) Engine stop, Start lock 324003: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BF004 | Engine uppercarr. Safety checks (SIL) Crankshaft signals erroneous/implausible (difference) Engine stop, Start lock 324004: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF005 | Engine uppercarr. Safety checks (SIL) Nockenwellensignale erroneous/implausible (Signal sample) Engine stop, Start lock 324005: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF006 | Engine uppercarr. Safety checks (SIL) Nockenwellensignale erroneous/implausible (failure) Engine stop, Start lock 324006: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF007 | Engine uppercarr. Safety checks (SIL) Nockenwellensignale erroneous/implausible (difference) Engine stop, Start lock 324007: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF008 | Engine uppercarr. Safety checks (SIL) Reference voltage 12V outside permissible range Engine stop, Start lock 324008: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF009 | Engine uppercarr. Safety checks (SIL) Incorrect software or hardware version (not SIL-able) Engine stop, Start lock 324009: Replace control unit | A750 | | E | 2 |
| 8BF00A | Engine uppercarr. Safety checks (SIL) Incorrect hardware version (not SIL-able) Engine stop, Start lock 324010: Replace control unit | A750 | | E | 2 |
| 8BF00B | Engine uppercarr. Safety checks (SIL) Temperature difference between injector / end stage too high Engine stop, Start lock 324011: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF100 | Engine uppercarr. Safety checks (SIL) Internal software error (incorrect Parameter) Engine stop, Start lock 324100: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF105 | Engine uppercarr. Safety checks (SIL) Starter turns without actuation Engine stop, Start lock 324105: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BF106 | Engine uppercarr. Safety checks (SIL) Injectors do not turn off Engine stop, Start lock 324106: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF107 | Engine uppercarr. Safety checks (SIL) Fatal internal error (Monitoring Status machine) Engine stop, Start lock 324107: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF108 | Engine uppercarr. Safety checks (SIL) Configuration error Vehicle-CAN Engine stop, Start lock 324108: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF109 | Engine uppercarr. Safety checks (SIL) Datenebertragung Vehicle -CAN gestoert Engine stop, Start lock 324109: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF10A | Engine uppercarr. Safety checks (SIL) Plausibility error Signals Vehicle -CAN Engine stop, Start lock 324110: Turn ignition on / off, Update or replace engine control unit | A750 | | E | 2 |
| 8BF200 | Engine uppercarr. SCR-control unit Hardware error metering unit No measures or pump is in off mode 324200: | A750 | | E | 1 |
| 8BF201 | Engine uppercarr. SCR-control unit Metering unit outside permissible limits Pump is in off mode 324201: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BF202 | Engine uppercarr. SCR-control unit mechanical error metering unit Pump is in off mode 324202: Check meter | A750 | | E | 1 |
| 8BF203 | Engine uppercarr. SCR-control unit Memory error metering unit Pump is in off mode 324203: Calibrate meter, if error present always, flash meters | A750 | | E | 1 |
| 8BF204 | Engine uppercarr. SCR-control unit Urea pressure, output line no reaction 324204: Check outgoing line and its conn. | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BF205 | Engine uppercarr. SCR-control unit Urea pressure, input line No measures or pump is in off mode 324205: Check input line and its connections | A750 | | E | 1 |
| 8BF206 | Engine uppercarr. SCR-control unit Urea pressure, nozzle no reaction 324206: Check the spray on nozzle | A750 | | E | 1 |
| 8BF207 | Engine uppercarr. SCR-control unit Urea pressure, injector Pump is in off mode 324207: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |
| 8BF208 | Engine uppercarr. SCR-control unit Control unit error, CAN-communication, display No measures or pump is in off mode 324208: Check CAN-connections | A750 | | E | 1 |
| 8BF209 | Engine uppercarr. SCR-control unit Battery voltage outside permissible limits Pump is in off mode 324209: Check supply voltage | A750 | | E | 1 |
| 8BF20A | Engine uppercarr. SCR-control unit Temperature CAT, Sensor inflow outside permissible limits Pump is in off mode 324210: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BF20B | Engine uppercarr. SCR-control unit Temperature CAT, Sensor inflow erroneous Pump is in off mode 324211: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |
| 8BF20C | Engine uppercarr. SCR-control unit TemperatureCAT, Sensor outflow outside permissible limits Pump is in off mode 324212: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BF20D | Engine uppercarr. SCR-control unit Temperature CAT, Sensor outflow erroneous Pump is in off mode 324213: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |
| 8BF300 | Engine uppercarr. SCR-control unit Tank sensor erroneous No measures or pump is in off mode 324300: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BF301 | Engine uppercarr. SCR-control unit Tank sensor outside permissible range no reaction 324301: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BF302 | Engine uppercarr. SCR-control unit Line heating erroneous No measures, error due to environmental cond. 324302: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |
| 8BF303 | Engine uppercarr. SCR-control unit Line heating, temperature outside permissible range Pump is in off mode 324303: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BF304 | Engine uppercarr. SCR-control unit Valve heat pump erroneous Pump is in off mode 324304: Defrost system | A750 | | E | 1 |
| 8BF305 | Engine uppercarr. SCR-control unit Communcation error NOx-Sensor inflow Pump is in off mode 324305: Check electr. conn. of SCR System | A750 | | E | 1 |
| 8BF306 | Engine uppercarr. SCR-control unit Heater and O2 NOx-Sensor inflow erroneous No measures or pump is in off mode 324306: Replace Upstream NOx Sensor | A750 | | E | 1 |
| 8BF307 | Engine uppercarr. SCR-control unit NOx-Sensor inflow erroneous No measures or pump is in off mode 324307: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |
| 8BF308 | Engine uppercarr. SCR-control unit Communcation error NOx-Sensor outflow Pump is in off mode 324308: Check electr. conn. of SCR System | A750 | | E | 1 |
| 8BF309 | Engine uppercarr. SCR-control unit Heater and O2 NOx-Sensor outflow erroneous No measures or pump is in off mode 324309: Replace downstream NOx Sensor | A750 | | E | 1 |
| 8BF30A | Engine uppercarr. SCR-control unit NOx-Sensor outflow erroneous No measures or pump is in off mode 324310: Check plug and cable; if no short circuit present, then replace device | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BF500 | Engine uppercarr. Dosing unit 1 Urea "DEF" Depatronic fuel pressure Possibly regeneration not possible 324500: Check for plugged/ damaged nitrogen line or IV is closed blocked | A750 | | E | 1 |
| 8BF501 | Engine uppercarr. Dosing unit 1 Urea "DEF" Depatronic fuel pressure Possibly regeneration not possible 324501: Check of fuel line for leaks or IV blocked in open position | A750 | | E | 1 |
| 8BF502 | Engine uppercarr. Dosing unit 1 Urea "DEF" Depatronic fuel pressure Possibly regeneration not possible 324502: Check of fuel supply | A750 | | E | 1 |
| 8BF503 | Engine uppercarr. Dosing unit 1 Urea "DEF" Data transfer on CAN erroneous/missing Possibly regeneration not possible 324503: Check the fuel line for leaks or blockage, check fuel pump | A750 | | E | 1 |
| 8BF504 | Engine uppercarr. Dosing unit 1 Urea "DEF" Electric defect on shut off valve Possibly regeneration not possible 324504: Broken line DCU 17 to measuring unit, visual check, moisture, wiring | A750 | | E | 1 |
| 8BF505 | Engine uppercarr. Dosing unit 1 Urea "DEF" System error control shut off valve Possibly regeneration not possible 324505: Shutoff valve blocked: - Replace MU, bleed system | A750 | | E | 1 |
| 8BF506 | Engine uppercarr. Dosing unit 1 Urea "DEF" Back flow error on sensor pressure+temperature Possibly regeneration not possible 324506: Check of fuel line for leaks or IV blocked in open position | A750 | | E | 1 |
| 8BF507 | Engine uppercarr. Dosing unit 1 Urea "DEF" Back flow error on sensor pressure+temperature Possibly regeneration not possible 324507: Broken line DCU 17 to test unit, visual check, moisture, wiring | A750 | | E | 1 |
| 8BF508 | Engine uppercarr. Dosing unit 1 Urea "DEF" Electric defect on Dosing valve Possibly regeneration not possible 324508: Broken line DCU 17 to test unit, visual check, moisture, wiring | A750 | | E | 1 |
| 8BF509 | Engine uppercarr. Dosing unit 1 Urea "DEF" System error control Dosing valve Possibly regeneration not possible 324509: Changer MU, System Entlueften | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BF50A | Engine uppercarr. Dosing unit 1 Urea "DEF" System error control Dosing valve Possibly regeneration not possible 324510: Metering valve opens too slow: Check power supply, restart system, change MU, vent | A750 | | E | 1 |
| 8BF50B | Engine uppercarr. Dosing unit 1 Urea "DEF" Outflow error Pressure sensor Possibly regeneration not possible 324511: Broken line DCU 17 to pressure sensor, visual check, moisture, wiring | A750 | | E | 1 |
| 8BF50C | Engine uppercarr. Dosing unit 1 Urea "DEF" Outflow error Pressure sensor Possibly regeneration not possible 324512: Downstream pressure sensor signal not plausible: - change MU, bleed system | A750 | | E | 1 |
| 8BF50D | Engine uppercarr. Dosing unit 1 Urea "DEF" Control unit injection system erroneous Possibly regeneration not possible 324513: Replace U, bleed system | A750 | | E | 1 |
| 8BF600 | Engine uppercarr. Dosing unit 2 Urea "DEF" Depatronic fuel pressure Possibly regeneration not possible 324600: DCU17 wechseln | A750 | | E | 1 |
| 8BF601 | Engine uppercarr. Dosing unit 2 Urea "DEF" Depatronic fuel pressure Possibly regeneration not possible 324601: Check power supply of DCU17, replace control unit | A750 | | E | 1 |
| 8BF602 | Engine uppercarr. Dosing unit 2 Urea "DEF" Depatronic fuel pressure Possibly regeneration not possible 324602: Check Can connection lines incl. connections of connections | A750 | | E | 1 |
| 8BF603 | Engine uppercarr. Dosing unit 2 Urea "DEF" Data transfer on CAN erroneous/missing Possibly regeneration not possible 324603: Data from LIDEC is incorrect, not available or not the right data. Check LIDEC error memory | A750 | | E | 1 |
| 8BF604 | Engine uppercarr. Dosing unit 2 Urea "DEF" Electric defect on shut off valve Possibly regeneration not possible 324604: Voltage supply of DCU17 is too high, check electr. Lines of DCU17 for short circuit | A750 | | E | 1 |
| 8BF605 | Engine uppercarr. Dosing unit 2 Urea "DEF" System error control shut off valve Possibly regeneration not possible 324605: Problem during System, check DCU17 error stack trouble shooting dep. failure | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BF60A | Engine uppercarr. Dosing unit 2 Urea "DEF" System error control Dosing valve Possibly regeneration not possible 324610: Reset des HC-meters (KeyOff- wait 5 sec. - KeyOn) | A750 | | E | 1 |
| 8BF60B | Engine uppercarr. Dosing unit 2 Urea "DEF" Outflow error Pressure sensor Possibly regeneration not possible 324611: Check application dating - check Software Version of HC-meter | A750 | | E | 1 |
| 8BF60C | Engine uppercarr. Dosing unit 2 Urea "DEF" Outflow error Pressure sensor Possibly regeneration not possible 324612: Turn HC-meter off (wait 5 sec.), turn on, check Software version, replace HC-meter | A750 | | E | 1 |
| 8BF60D | Engine uppercarr. Dosing unit 2 Urea "DEF" Control unit injection system erroneous Possibly regeneration not possible 324613: | A750 | | E | 1 |
| 8BF704 | Engine uppercarr. Temperature monitoring "DOC" Minimum temperature fallen below Warning light on in operation no regeneration permitted 324704: Check HC meter, DOC, then carry out Service Regeneration | A750 | | E | 1 |
| 8BF705 | Engine uppercarr. Temperature monitoring "DOC" Maximum temperature exceeded Warning light on - in operation no regeneration permitted - power reduction 324705: Check HC meter, DOC, then carry out Service Regeneration | A750 | | E | 1 |
| 8BF800 | Engine uppercarr. Monitoring Particle filter "DPF" Oil in exhaust system Warning light on in operation no regeneration permitted 324800: Check: - DOC (possibly replace or turn over and service regeneration) | A750 | | E | 1 |
| 8BF801 | Engine uppercarr. Monitoring Particle filter "DPF" Maximum ash load reached Warning light on in operation no regeneration permitted 324801: Clean DPF or replace | A750 | | E | 1 |
| 8BF802 | Engine uppercarr. Monitoring Particle filter "DPF" Differnce pressure filter too high Warning light on- in operation no regeneration permitted possible power reduction 324802: Clean DPF or replace | A750 | | E | 1 |
| 8BF803 | Engine uppercarr. Monitoring Particle filter "DPF" Differnce pressure filter too low Warning light on - in operation no regeneration permitted - power reduction 324803: Replace DPF | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BF804 | Engine uppercarr. Monitoring Particle filter "DPF" Maximum number aborted heat phases exceeded Warning light on- in operation no regeneration permitted possible power reduction 324804: Request Service regeneration | A750 | | E | 1 |
| 8BF805 | Engine uppercarr. Monitoring Particle filter "DPF" Maximum number aborted regeneration phases exceeded Warning light on- in operation no regeneration permitted possible power reduction 324805: Request Service regeneration | A750 | | E | 1 |
| 8BF806 | Engine uppercarr. Monitoring Particle filter "DPF" Maximum temperature increase and max. temperature exceeded Warning light on 324806: Replace DPF | A750 | | E | 1 |
| 8BF807 | Engine uppercarr. Monitoring Particle filter "DPF" Maximum temperature limit exceeded Warning light on 324807: Replace DPF | A750 | | E | 1 |
| 8BF900 | Engine uppercarr. OBD Error Ambient pressure sensor Error Use replacement value, no reaction 324900: Check op. status of engine, replace engine control unit | A750 | | E | 1 |
| 8BF901 | Engine uppercarr. OBD Error Ambient temperature sensor Error Use replacement value, no reaction 324901: Check wiring, control units, sensors | A750 | | E | 1 |
| 8BF902 | Engine uppercarr. OBD Error ChargeAir Temperature sensor Error Use replacement value, no reaction 324902: Check wiring, control units, sensors | A750 | | E | 1 |
| 8BF903 | Engine uppercarr. OBD Error Charge air pressure sensor error Use replacement value, no reaction 324903: Check wiring, control units, sensors | A750 | | E | 1 |
| 8BF904 | Engine uppercarr. OBD Error Error Pressure deviation charge air pr. regulator Warning light on 324904: Check intake system for leaks, Wastegate | A750 | | E | 1 |
| 8BF905 | Engine uppercarr. OBD Error Error restrictor flap Power reduction of Diesel engine 324905: Check wiring, control units, sensors | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BF906 | Engine uppercarr. OBD Error Rail pressure sensor 1 Error Power red. in case of failure of both Commonrail pr.sensors, otherwise no reaction, engine standstill after delay 324906: Check wiring, control units, sensors | A750 | | E | 1 |
| 8BF907 | Engine uppercarr. OBD Error Rail pressure sensor 2 Error Power red. in case of failure of both Commonrail pr.sensors, otherwise no reaction, engine standstill after delay 324907: Check wiring, control units, sensors | A750 | | E | 1 |
| 8BF908 | Engine uppercarr. OBD Error Pressure reg. valve (PCV) Error Possibly high pr. reg/ emerg. op. activated 324908: Check wiring harness, plug, CR-components2, engine control unit | A750 | | E | 1 |
| 8BF909 | Engine uppercarr. OBD Error Rail pressure reg. 1 Error no reaction 324909: Nitrogen circuit,Rail sensor,DBV,high pr. pump,wiring | A750 | | E | 1 |
| 8BF90A | Engine uppercarr. OBD Error Rail pressure reg. 2 Error no reaction 324910: Nitrogen circuit,Rail sensor,DBV,high pr. pump,wiring | A750 | | E | 1 |
| 8BF90B | Engine uppercarr. OBD Error Metering unit (VCV) Error Possibly high pr. reg/ emerg. op. activated 324911: Check wiring harness, plug, CR-components1, engine control unit | A750 | | E | 1 |
| 8BF90C | Engine uppercarr. OBD Error Error Injector 1 Injector is not energized, no reaction 324912: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BF90D | Engine uppercarr. OBD Error Error Injector 2 Injector is not energized, no reaction 324913: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA00 | Engine uppercarr. OBD Error Error Injector 3 Injector is not energized, no reaction 325000: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA01 | Engine uppercarr. OBD Error Error Injector 4 Injector is not energized, no reaction 325001: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BFA02 | Engine uppercarr. OBD Error Error Injector 5 Injector is not energized, no reaction 325002: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA03 | Engine uppercarr. OBD Error Error Injector 6 Injector is not energized, no reaction 325003: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA04 | Engine uppercarr. OBD Error Error Injector 7 Injector is not energized, no reaction 325004: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA05 | Engine uppercarr. OBD Error Error Injector 8 Injector is not energized, no reaction 325005: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA06 | Engine uppercarr. OBD Error Error fuel temperature sensor Use replacement value, no reaction 325006: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA07 | Engine uppercarr. OBD Error Error coolant temperature sensor Use replacement value, no reaction 325007: Check wiring, plug, injector, engine control unit | A750 | | E | 1 |
| 8BFA08 | Engine uppercarr. OBD Error Error crankshaft rpm sensor Emerg. shut off only at sim. Failure of both Rpm sensors 325008: Check rpm sensor, distance sensor to flywheel | A750 | | E | 1 |
| 8BFA09 | Engine uppercarr. OBD Error Error Index sensor camshaft Emerg. shut off only at sim. Failure of both Rpm sensors 325009: Check rpm sensor, distance sensor to flywheel | A750 | | E | 1 |
| 8BFA0A | Engine uppercarr. OBD Error SCR catalytic converter inflow temp. sensor error Pump is in off mode 325010: No measures, error due to environmental conditions | A750 | | E | 1 |
| 8BFA0B | Engine uppercarr. OBD Error SCR catalytic converter inflow temp. sensor error - OOR MIN Pump is in off mode 325011: No measures, error due to environmental cond. | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BFA0C | Engine uppercarr. OBD Error SCR catalytic converter outflow temp. sensor error Pump is in off mode 325012: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BFA0D | Engine uppercarr. OBD Error SCR catalytic converter Efficiency error (DEF-Quality, defective cat.) Actuation error lights, possible momentum reduction 325013: Check SCR-control unit, System for leaks, DEF-Quality | A750 | | E | 1 |
| 8BFB00 | Engine uppercarr. OBD Error SCR catalytic converter Efficiency error (Monitor 2) Actuation warning lights, possible momentum limitation 325100: Check SCR-control unit, System for leaks, DEF-Quality | A750 | | E | 1 |
| 8BFB01 | Engine uppercarr. OBD Error SCR catalytic converter Efficiency error (incorrect medium, Monitor 2) Actuation warning lights, possible momentum limitation 325101: Check SCR-control unit, System for leaks, DEF-Quality | A750 | | E | 1 |
| 8BFB02 | Engine uppercarr. OBD Error NOx (Upstream) - Error Sensor communication Pump is in off mode 325102: Check electr. conn. from SCR System | A750 | | E | 1 |
| 8BFB03 | Engine uppercarr. OBD Error NOx (Upstream) - Error Sensor No measures or pump is in off mode 325103: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFB04 | Engine uppercarr. OBD Error NOx (Downstream) - Error Sensor communication Pump is in off mode 325104: Check electr. conn. from SCR System | A750 | | E | 1 |
| 8BFB05 | Engine uppercarr. OBD Error NOx (Downstream) - Error Sensor No measures or pump is in off mode 325105: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFB06 | Engine uppercarr. OBD Error Urea Injector Error - short circuit Pump is in off mode 325106: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFB07 | Engine uppercarr. OBD Error Urea Injector Error open line Pump is in off mode 325107: Check plug, wiring, control units | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8BFB08 | Engine uppercarr. OBD Error Urea pressure Error Pump is in Off mode, no measures or pump is in Off mode 325108: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFB09 | Engine uppercarr. OBD Error Urea pressure Error - OOR MIN No measures or pump is in off mode 325109: | A750 | | E | 1 |
| 8BFB0A | Engine uppercarr. OBD Error Urea pressure mechanical error 1 no reaction 325110: Check the spray on nozzle | A750 | | E | 1 |
| 8BFB0B | Engine uppercarr. OBD Error Urea pressure mechanical error 3 no reaction 325111: Check the spray on nozzle | A750 | | E | 1 |
| 8BFB0C | Engine uppercarr. OBD Error Metering error Pump is in off mode 325112: check meter, replace if nec. | A750 | | E | 1 |
| 8BFB0D | Engine uppercarr. OBD Error Pump temperature and heater error Pump is in Off mode, no measures or pump is in Off mode 325113: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BFC00 | Engine uppercarr. OBD Error Urea tank Heater erroneous (driver) No measures or pump is in off mode 325200: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFC01 | Engine uppercarr. OBD Error Line heating Urea erroneous (driver) No measures, error due to environmental cond. 325201: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFC02 | Engine uppercarr. OBD Error Pump heater Urea erroneous (driver) No measures or pump is in off mode 325202: | A750 | | E | 1 |
| 8BFC03 | Engine uppercarr. OBD Error Urea tank Temperature sensor erroneous No measures, error due to environmental cond. 325203: No measures, error due to environmental cond. | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BFC04 | Engine uppercarr. OBD Error Urea tank Temperature sensor erroneous (OOR MIN) no reaction 325204: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BFC05 | Engine uppercarr. OBD Error Urea tank fill level sensor erroneous No measures or pump is in off mode 325205: Check plug, wiring, control units | A750 | | E | 1 |
| 8BFC06 | Engine uppercarr. OBD Error Urea tank fill level sensor erroneous no reaction 325206: No measure | A750 | | E | 1 |
| 8BFC07 | Engine uppercarr. OBD Error Fill level urea tank threshold 3 Actuation warning lights, possible momentum limitation 325207: Refill urea tank | A750 | | E | 1 |
| 8BFC08 | Engine uppercarr. OBD Error Fill level urea tank threshold 2 Actuation warning lights, possible momentum limitation 325208: Refill urea tank | A750 | | E | 1 |
| 8BFC09 | Engine uppercarr. OBD Error Fill level urea tank threshold 1 Actuation warning lights, possible momentum limitation 325209: Refill urea tank | A750 | | E | 1 |
| 8BFC0A | Engine uppercarr. OBD Error Fill level urea tank threshold 0 Actuation warning lights, possible momentum limitation 325210: Refill urea tank | A750 | | E | 1 |
| 8BFC0B | Engine uppercarr. OBD Error SCR ECM Error power supply Pump is in Off-mode, no measure or - pump is in off-mode 325211: Check supply voltage | A750 | | E | 1 |
| 8BFC0C | Engine uppercarr. OBD Error SCR ECM Error Temperature Pump is in off mode 325212: No measures, error due to environmental cond. | A750 | | E | 1 |
| 8BFC0D | Engine uppercarr. OBD Error SCR ECM CAN communication erroneous No measures or Pump is in off-mode 325213: Check CAN-connections | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8BFD00 | Engine uppercarr. Error Exhaust treatment "AGN" Particle filter "DPF" load status threshold 4 reached Exhaust back pressure/DPF Temperature high 325300: Activate manual regeneration | A750 | | E | 1 |
| 8BFD01 | Engine uppercarr. Error Exhaust treatment "AGN" Particle filter "DPF" load status threshold 5 reached Exhaust back pressure/DPF Temperature high 325301: Activate Service Regeneration | A750 | | E | 2 |
| 8BFE00 | Engine uppercarr. OBD Error SCR power supply, Sensor error Engine cannot be started or engine shut off 325400: Check on board network | A750 | | E | 1 |
| 8BFE01 | Engine uppercarr. OBD Error ECM internal error control unit Engine cannot be started or engine shut off 325401: Load current software, replace engine control unit | A750 | | E | 1 |
| 8BFE02 | Engine uppercarr. OBD Error CAN-communication (J1939) interrupted Change over to plausible speed source 325402: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8BFE03 | Engine uppercarr. OBD Error CAN-communication (J1939) maximum transmission cycle exceeded Possibly power reduction 325403: Check cable / plug / CAN-participant | A750 | | E | 1 |
| 8BFE04 | Engine uppercarr. OBD Error Injector 9 erroneous Injector unit is not energized 325404: Check cable, plug, injection unit, engine control unit | A750 | | E | 1 |
| 8BFE0D | Engine uppercarr. OBD Error Start block, problem exhaust aftertreatment/fill level urea tank Start lock 325413: Check wiring, exhaust system; check fill level urea, add urea | A750 | | E | 1 |
| 8D0116 | Engine uppercarr. Environmental pressure sensor Plausibility error no reaction Check control unit | A750 | | E | 1 |
| 8D0164 | Engine uppercarr. Environmental pressure sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D028A | Engine uppercarr. Air filter Combi sensor (humidity) Determination of the specific humidity faulty no reaction No remedy text | A750 | | E | 1 |
| 8D028B | Engine uppercarr. Air filter Combi sensor (humidity) Determination of the relative humidity faulty no reaction No remedy text | A750 | | E | 1 |
| 8D0307 | Engine uppercarr. Air filter Combi sensor (pressure) Value below warning threshold Engine derating 25% (Mach-FL) Check air filter | A750 | | E | 1 |
| 8D0393 | Engine uppercarr. Air filter Combi sensor (pressure) Error during pressure measurement (Trican sensor) Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D0416 | Engine uppercarr. Air filter Combi sensor (temperature) Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D0494 | Engine uppercarr. Air filter Combi sensor (temperature) Error during pressure measurement (Trican sensor) Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D0505 | Engine uppercarr. Air filter Combi sensor Communication error Engine derating 25% (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D0592 | Engine uppercarr. Air filter Combi sensor Internal temperature error Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D0603 | Engine uppercarr. Charge air temperature sensor suction pipe short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0604 | Engine uppercarr. Charge air temperature sensor suction pipe short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D0608 | Engine uppercarr. Charge air temperature sensor suction pipe Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0609 | Engine uppercarr. Charge air temperature sensor suction pipe Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D060A | Engine uppercarr. Charge air temperature sensor suction pipe Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0616 | Engine uppercarr. Charge air temperature sensor suction pipe Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D0664 | Engine uppercarr. Charge air temperature sensor suction pipe Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0703 | Engine uppercarr. charge air pressure sensor short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0707 | Engine uppercarr. charge air pressure sensor Value below warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8D0709 | Engine uppercarr. charge air pressure sensor Value above warning threshold Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D070A | Engine uppercarr. charge air pressure sensor Value above critical threshold Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D070B | Engine uppercarr. charge air pressure sensor Short circuit after ground or line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D070C | Engine uppercarr. charge air pressure sensor Value below critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8D0714 | Engine uppercarr. charge air pressure sensor Signal remains below nominal value no reaction Air intake manifold, check wastegate | A750 | | E | 1 |
| 8D0715 | Engine uppercarr. charge air pressure sensor Signal remains above nominal value no reaction Air intake manifold, check wastegate | A750 | | E | 1 |
| 8D0716 | Engine uppercarr. charge air pressure sensor Plausibility error Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0764 | Engine uppercarr. charge air pressure sensor Error supply voltage sensors Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0774 | Engine uppercarr. charge air pressure sensor Lower limit value for regulation reached no reaction Air intake manifold, check wastegate | A750 | | E | 1 |
| 8D0775 | Engine uppercarr. charge air pressure sensor Upper limit value for regulation reached no reaction Air intake manifold, check wastegate | A750 | | E | 1 |
| 8D0803 | Engine uppercarr. Ambient temperature sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0804 | Engine uppercarr. Ambient temperature sensor short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0808 | Engine uppercarr. Ambient temperature sensor Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D0816 | Engine uppercarr. Ambient temperature sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D0864 | Engine uppercarr. Ambient temperature sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0903 | Engine uppercarr. coolant temperature sensor short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0904 | Engine uppercarr. coolant temperature sensor short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0908 | Engine uppercarr. coolant temperature sensor Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0909 | Engine uppercarr. coolant temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D090A | Engine uppercarr. coolant temperature sensor Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0916 | Engine uppercarr. coolant temperature sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D0964 | Engine uppercarr. coolant temperature sensor Error supply voltage sensors Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0A03 | Engine uppercarr. Coolant level sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D0A07 | Engine uppercarr. Coolant level sensor Value below warning threshold no reaction Check coolant level | A750 | | E | 1 |
| 8D0A0B | Engine uppercarr. Coolant level sensor Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0A21 | Engine uppercarr. Coolant level sensor Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0A64 | Engine uppercarr. Coolant level sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0B04 | Engine uppercarr. Rail pressure sensor short circuit to ground Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0B09 | Engine uppercarr. Rail pressure sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0B0A | Engine uppercarr. Rail pressure sensor Value above critical threshold Engine derating 50% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D0B0D | Engine uppercarr. Rail pressure sensor Short circuit after supply voltage or line interruption Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0B0E | Engine uppercarr. Rail pressure sensor Signal increases too fast no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0B0F | Engine uppercarr. Rail pressure sensor Signal decreases too fast no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D0B10 | Engine uppercarr. Rail pressure sensor Start pressure too low no reaction Check fuel circuit, rail sensors, pressure relief valve 1, high pressure pump, wiring | A750 | | E | 1 |
| 8D0B11 | Engine uppercarr. Rail pressure sensor Signal noise too high no reaction Check fuel circuit, rail sensors, pressure relief valve 1, high pressure pump, wiring | A750 | | E | 1 |
| 8D0B12 | Engine uppercarr. Rail pressure sensor No signal dynamics Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0B13 | Engine uppercarr. Rail pressure sensor Leakage no reaction Check fuel circuit, rail sensors, pressure relief valve 1, high pressure pump, wiring | A750 | | E | 1 |
| 8D0B14 | Engine uppercarr. Rail pressure sensor Signal remains below nominal value Engine derating 50% (Mach-FL) Check fuel circuit, rail sensors, pressure relief valve 1, high pressure pump, wiring | A750 | | E | 1 |
| 8D0B15 | Engine uppercarr. Rail pressure sensor Signal remains above nominal value Engine derating 50% (Mach-FL) Check fuel circuit, rail sensors, pressure relief valve 1, high pressure pump, wiring | A750 | | E | 1 |
| 8D0B16 | Engine uppercarr. Rail pressure sensor Plausibility error no reaction No remedy text | A750 | | E | 1 |
| 8D0B21 | Engine uppercarr. Rail pressure sensor Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8D0B64 | Engine uppercarr. Rail pressure sensor Error supply voltage sensors Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0C14 | Engine uppercarr. Fuel supply valve (VCV) flow regulation Signal remains below nominal value no reaction Check wiring, components, control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D0C15 | Engine uppercarr. Fuel supply valve (VCV) flow regulation Signal remains above nominal value no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D0C16 | Engine uppercarr. Fuel supply valve (VCV) flow regulation Plausibility error Engine derating 50% (Mach-FL) Check fuel circuit, rail sensors, pressure relief valve 1, high pressure pump, wiring | A750 | | E | 1 |
| 8D0D03 | Engine uppercarr. Fuel pressure sensor (low pressure system) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0D07 | Engine uppercarr. Fuel pressure sensor (low pressure system) Value below warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0D09 | Engine uppercarr. Fuel pressure sensor (low pressure system) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0D0A | Engine uppercarr. Fuel pressure sensor (low pressure system) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0D0B | Engine uppercarr. Fuel pressure sensor (low pressure system) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0D0C | Engine uppercarr. Fuel pressure sensor (low pressure system) Value below critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0D64 | Engine uppercarr. Fuel pressure sensor (low pressure system) Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0E03 | Engine uppercarr. Fuel temperature sensor short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D0E04 | Engine uppercarr. Fuel temperature sensor short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0E08 | Engine uppercarr. Fuel temperature sensor Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0E09 | Engine uppercarr. Fuel temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0E0A | Engine uppercarr. Fuel temperature sensor Value above critical threshold Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D0E16 | Engine uppercarr. Fuel temperature sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D0E64 | Engine uppercarr. Fuel temperature sensor Error supply voltage sensors Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D0F03 | Engine uppercarr. Oil level sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D0F07 | Engine uppercarr. Oil level sensor Value below warning threshold no reaction Check oil level, oil level sensor, engine must be at incline 0degrees | A750 | | E | 1 |
| 8D0F09 | Engine uppercarr. Oil level sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D0F0B | Engine uppercarr. Oil level sensor Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D0F0C | Engine uppercarr. Oil level sensor Value below critical threshold no reaction Check oil level, oil level sensor, engine must be at incline 0degrees | A750 | | E | 1 |
| 8D0F64 | Engine uppercarr. Oil level sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1003 | Engine uppercarr. oil pressure sensor short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D1007 | Engine uppercarr. oil pressure sensor Value below warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D100B | Engine uppercarr. oil pressure sensor Short circuit after ground or line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D100C | Engine uppercarr. oil pressure sensor Value below critical threshold Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D1016 | Engine uppercarr. oil pressure sensor Plausibility error Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D1064 | Engine uppercarr. oil pressure sensor Error supply voltage sensors Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D1103 | Engine uppercarr. oil temperature sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1104 | Engine uppercarr. oil temperature sensor short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D1108 | Engine uppercarr. oil temperature sensor Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1109 | Engine uppercarr. oil temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D110A | Engine uppercarr. oil temperature sensor Value above critical threshold Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D110B | Engine uppercarr. oil temperature sensor Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1116 | Engine uppercarr. oil temperature sensor Plausibility error no reaction No remedy text | A750 | | E | 1 |
| 8D1164 | Engine uppercarr. oil temperature sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1203 | Engine uppercarr. Water level probe fuel filter short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1204 | Engine uppercarr. Water level probe fuel filter short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1208 | Engine uppercarr. Water level probe fuel filter Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D120A | Engine uppercarr. Water level probe fuel filter Value above critical threshold Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D1221 | Engine uppercarr. Water level probe fuel filter Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1264 | Engine uppercarr. Water level probe fuel filter Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1303 | Engine uppercarr. Rpm sensor camshaft short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1304 | Engine uppercarr. Rpm sensor camshaft short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1308 | Engine uppercarr. Rpm sensor camshaft Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1316 | Engine uppercarr. Rpm sensor camshaft Plausibility error no reaction Check rpm sensors | A750 | | E | 1 |
| 8D1364 | Engine uppercarr. Rpm sensor camshaft Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D1385 | Engine uppercarr. Rpm sensor camshaft Error in the ground supply Engine reduction 50% (Mach-FL) Check wiring between control unit and component - B713 | A750 | | E | 1 |
| 8D1403 | Engine uppercarr. Rpm sensor crankshaft short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D1404 | Engine uppercarr. Rpm sensor crankshaft short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D1408 | Engine uppercarr. Rpm sensor crankshaft Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D1416 | Engine uppercarr. Rpm sensor crankshaft Plausibility error Engine derating 25% (Mach-FL) Check rpm sensors | A750 | | E | 1 |
| 8D1464 | Engine uppercarr. Rpm sensor crankshaft Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D1485 | Engine uppercarr. Rpm sensor crankshaft Error in the ground supply Engine reduction 50% (Mach-FL) Check wiring between control unit and component - B711 | A750 | | E | 1 |
| 8D1509 | Engine uppercarr. Engine speed Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D150A | Engine uppercarr. Engine speed Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D1598 | Engine uppercarr. Engine speed No rpm detected with actuated starter no reaction Check wiring, starter | A750 | | E | 1 |
| 8D1603 | Engine uppercarr. Status Heat flange 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1604 | Engine uppercarr. Status Heat flange 1 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1608 | Engine uppercarr. Status Heat flange 1 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D166D | Engine uppercarr. Status Heat flange 1 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D166E | Engine uppercarr. Status Heat flange 1 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D166F | Engine uppercarr. Status Heat flange 1 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1670 | Engine uppercarr. Status Heat flange 1 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1703 | Engine uppercarr. Heat flange 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1704 | Engine uppercarr. Heat flange 1 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1708 | Engine uppercarr. Heat flange 1 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D176C | Engine uppercarr. Heat flange 1 Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D176D | Engine uppercarr. Heat flange 1 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D176E | Engine uppercarr. Heat flange 1 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D176F | Engine uppercarr. Heat flange 1 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1770 | Engine uppercarr. Heat flange 1 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1782 | Engine uppercarr. Heat flange 1 Output current too high no reaction Check wiring between control unit and component - E703 | A750 | | E | 1 |
| 8D1803 | Engine uppercarr. Status Heat flange 2 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1804 | Engine uppercarr. Status Heat flange 2 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1808 | Engine uppercarr. Status Heat flange 2 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D186D | Engine uppercarr. Status Heat flange 2 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D186E | Engine uppercarr. Status Heat flange 2 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D186F | Engine uppercarr. Status Heat flange 2 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1870 | Engine uppercarr. Status Heat flange 2 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D1903 | Engine uppercarr. Heat flange 2 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1904 | Engine uppercarr. Heat flange 2 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1908 | Engine uppercarr. Heat flange 2 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D196C | Engine uppercarr. Heat flange 2 Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D196D | Engine uppercarr. Heat flange 2 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D196E | Engine uppercarr. Heat flange 2 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D196F | Engine uppercarr. Heat flange 2 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1970 | Engine uppercarr. Heat flange 2 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1982 | Engine uppercarr. Heat flange 2 Output current too high no reaction Check wiring between control unit and component - E704 | A750 | | E | 1 |
| 8D1A03 | Engine uppercarr. Urea (AdBlue) Tank heater valve short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D1A04 | Engine uppercarr. Urea (AdBlue) Tank heater valve short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1A08 | Engine uppercarr. Urea (AdBlue) Tank heater valve Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1A49 | Engine uppercarr. Urea (AdBlue) Tank heater valve Error blocked open no reaction Check components | A750 | | E | 1 |
| 8D1A4A | Engine uppercarr. Urea (AdBlue) Tank heater valve Error blocked closed no reaction Check components | A750 | | E | 1 |
| 8D1A6C | Engine uppercarr. Urea (AdBlue) Tank heater valve Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D1A6D | Engine uppercarr. Urea (AdBlue) Tank heater valve Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1A6E | Engine uppercarr. Urea (AdBlue) Tank heater valve Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1A6F | Engine uppercarr. Urea (AdBlue) Tank heater valve Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1A70 | Engine uppercarr. Urea (AdBlue) Tank heater valve Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1A82 | Engine uppercarr. Urea (AdBlue) Tank heater valve Output current too high no reaction Check wiring between control unit and component - Y770 | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D1B03 | Engine uppercarr. Urea (AdBlue) Pump heater valve short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1B04 | Engine uppercarr. Urea (AdBlue) Pump heater valve short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1B08 | Engine uppercarr. Urea (AdBlue) Pump heater valve Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1B49 | Engine uppercarr. Urea (AdBlue) Pump heater valve Error blocked open no reaction Check components | A750 | | E | 1 |
| 8D1B4A | Engine uppercarr. Urea (AdBlue) Pump heater valve Error blocked closed no reaction Check components | A750 | | E | 1 |
| 8D1B6C | Engine uppercarr. Urea (AdBlue) Pump heater valve Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D1B6D | Engine uppercarr. Urea (AdBlue) Pump heater valve Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1B6E | Engine uppercarr. Urea (AdBlue) Pump heater valve Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1B6F | Engine uppercarr. Urea (AdBlue) Pump heater valve Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1B70 | Engine uppercarr. Urea (AdBlue) Pump heater valve Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D1B82 | Engine uppercarr. Urea (AdBlue) Pump heater valve Output current too high no reaction Check wiring between control unit and component - Y770 | A750 | | E | 1 |
| 8D1C03 | Engine uppercarr. Urea (AdBlue) Hose heater 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C04 | Engine uppercarr. Urea (AdBlue) Hose heater 1 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C08 | Engine uppercarr. Urea (AdBlue) Hose heater 1 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C6C | Engine uppercarr. Urea (AdBlue) Hose heater 1 Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D1C6D | Engine uppercarr. Urea (AdBlue) Hose heater 1 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C6E | Engine uppercarr. Urea (AdBlue) Hose heater 1 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C6F | Engine uppercarr. Urea (AdBlue) Hose heater 1 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C70 | Engine uppercarr. Urea (AdBlue) Hose heater 1 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1C82 | Engine uppercarr. Urea (AdBlue) Hose heater 1 Output current too high no reaction Check wiring between control unit and component - E770 | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D1D03 | Engine uppercarr. Urea (AdBlue) Hose heater 2 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D04 | Engine uppercarr. Urea (AdBlue) Hose heater 2 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D08 | Engine uppercarr. Urea (AdBlue) Hose heater 2 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D6C | Engine uppercarr. Urea (AdBlue) Hose heater 2 Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D1D6D | Engine uppercarr. Urea (AdBlue) Hose heater 2 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D6E | Engine uppercarr. Urea (AdBlue) Hose heater 2 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D6F | Engine uppercarr. Urea (AdBlue) Hose heater 2 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D70 | Engine uppercarr. Urea (AdBlue) Hose heater 2 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1D82 | Engine uppercarr. Urea (AdBlue) Hose heater 2 Output current too high no reaction Check wiring between control unit and component - E771 | A750 | | E | 1 |
| 8D1E03 | Engine uppercarr. SCR Urea (AdBlue) pressure sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D1E0B | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1E14 | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Signal remains below nominal value no reaction Check SCR-System | A750 | | E | 1 |
| 8D1E16 | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D1E26 | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Urea (AdBlue) line filling failed Inducement system activation (Mach-FL) Check SCR-System | A750 | | E | 1 |
| 8D1E2B | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Urea pressure too low (Plausibility vent valve open) Inducement system activation (Mach-FL) Check urea pump, turn ignition off / on | A750 | | E | 1 |
| 8D1E64 | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D1E75 | Engine uppercarr. SCR Urea (AdBlue) pressure sensor Upper limit value for regulation reached no reaction Check SCR System | A750 | | E | 1 |
| 8D1F03 | Engine uppercarr. SCR Urea (AdBlue) temperature sensor short circuit to supply voltage Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D1F04 | Engine uppercarr. SCR Urea (AdBlue) temperature sensor short circuit to ground Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D1F08 | Engine uppercarr. SCR Urea (AdBlue) temperature sensor Line interruption Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D1F09 | Engine uppercarr. SCR Urea (AdBlue) temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D1F0A | Engine uppercarr. SCR Urea (AdBlue) temperature sensor Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D1F16 | Engine uppercarr. SCR Urea (AdBlue) temperature sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D1F64 | Engine uppercarr. SCR Urea (AdBlue) temperature sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2003 | Engine uppercarr. SCR Urea (AdBlue) pump short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2004 | Engine uppercarr. SCR Urea (AdBlue) pump short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2008 | Engine uppercarr. SCR Urea (AdBlue) pump Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2017 | Engine uppercarr. SCR Urea (AdBlue) pump Short circuit of load no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D206C | Engine uppercarr. SCR Urea (AdBlue) pump Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D206D | Engine uppercarr. SCR Urea (AdBlue) pump Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D206E | Engine uppercarr. SCR Urea (AdBlue) pump Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D206F | Engine uppercarr. SCR Urea (AdBlue) pump Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2070 | Engine uppercarr. SCR Urea (AdBlue) pump Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2082 | Engine uppercarr. SCR Urea (AdBlue) pump Output current too high Engine reduction (Mach-FL) Check wiring between control unit and component - A776.X1 | A750 | | E | 1 |
| 8D2103 | Engine uppercarr. SCR vent valve short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2104 | Engine uppercarr. SCR vent valve short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2108 | Engine uppercarr. SCR vent valve Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D216C | Engine uppercarr. SCR vent valve Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D216D | Engine uppercarr. SCR vent valve Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D216E | Engine uppercarr. SCR vent valve Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D216F | Engine uppercarr. SCR vent valve Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2170 | Engine uppercarr. SCR vent valve Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2182 | Engine uppercarr. SCR vent valve Output current too high Engine reduction (Mach-FL) Check wiring between control unit and component - A776.X2 | A750 | | E | 1 |
| 8D2203 | Engine uppercarr. SCR connection compressed air short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2204 | Engine uppercarr. SCR connection compressed air short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2208 | Engine uppercarr. SCR connection compressed air Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2217 | Engine uppercarr. SCR connection compressed air Short circuit of load no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D226C | Engine uppercarr. SCR connection compressed air Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D226D | Engine uppercarr. SCR connection compressed air Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D226E | Engine uppercarr. SCR connection compressed air Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D226F | Engine uppercarr. SCR connection compressed air Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2270 | Engine uppercarr. SCR connection compressed air Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2282 | Engine uppercarr. SCR connection compressed air Output current too high Engine reduction (Mach-FL) Check wiring between control unit and component - A709 | A750 | | E | 1 |
| 8D2303 | Engine uppercarr. SCR Air pressure sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D230B | Engine uppercarr. SCR Air pressure sensor Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2316 | Engine uppercarr. SCR Air pressure sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D2328 | Engine uppercarr. SCR Air pressure sensor Pressure too high when connecting compressed air Inducement system activation (Mach-FL) Check SCR-System | A750 | | E | 1 |
| 8D2329 | Engine uppercarr. SCR Air pressure sensor Pressure too low when connecting compressed air Inducement system activation (Mach-FL) Check connections, air pump, urea pump, injector, replace components | A750 | | E | 1 |
| 8D2364 | Engine uppercarr. SCR Air pressure sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2401 | Engine uppercarr. Urea (AdBlue)-Tank Temperature sensor Value above max. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D2402 | Engine uppercarr. Urea (AdBlue)-Tank Temperature sensor Value below min. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2408 | Engine uppercarr. Urea (AdBlue)-Tank Temperature sensor Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2409 | Engine uppercarr. Urea (AdBlue)-Tank Temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2416 | Engine uppercarr. Urea (AdBlue)-Tank Temperature sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D2418 | Engine uppercarr. Urea (AdBlue)-Tank Temperature sensor Short circuit no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2501 | Engine uppercarr. Urea (AdBlue)-Tank Fill level sensor Value above max. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2502 | Engine uppercarr. Urea (AdBlue)-Tank Fill level sensor Value below min. test range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2508 | Engine uppercarr. Urea (AdBlue)-Tank Fill level sensor Line interruption Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2518 | Engine uppercarr. Urea (AdBlue)-Tank Fill level sensor Short circuit Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2519 | Engine uppercarr. Urea (AdBlue)-Tank Fill level sensor Fill level low Inducement system activation (Mach-FL) Refill urea tank | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D2605 | Engine uppercarr. Urea (AdBlue)-Tank Sampling unit Communication error Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D2701 | Engine uppercarr. Urea (AdBlue)-Tank Quality sensor Value above max. test range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2702 | Engine uppercarr. Urea (AdBlue)-Tank Quality sensor Value below min. test range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2746 | Engine uppercarr. Urea (AdBlue)-Tank Quality sensor Optical error Inducement system activation (Mach-FL) Check components | A750 | | E | 1 |
| 8D2803 | Engine uppercarr. Battery temperature sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2804 | Engine uppercarr. Battery temperature sensor short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2808 | Engine uppercarr. Battery temperature sensor Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2816 | Engine uppercarr. Battery temperature sensor Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D2864 | Engine uppercarr. Battery temperature sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2901 | Engine uppercarr. Exhaust temperature sensor (before SCR) Value above max. test range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D2903 | Engine uppercarr. Exhaust temperature sensor (before SCR) short circuit to supply voltage Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2904 | Engine uppercarr. Exhaust temperature sensor (before SCR) short circuit to ground Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2908 | Engine uppercarr. Exhaust temperature sensor (before SCR) Line interruption Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2909 | Engine uppercarr. Exhaust temperature sensor (before SCR) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D290A | Engine uppercarr. Exhaust temperature sensor (before SCR) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2916 | Engine uppercarr. Exhaust temperature sensor (before SCR) Plausibility error Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D291B | Engine uppercarr. Exhaust temperature sensor (before SCR) Invalid data no reaction Check wiring, sensor | A750 | | E | 1 |
| 8D2964 | Engine uppercarr. Exhaust temperature sensor (before SCR) Error supply voltage sensors Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2A01 | Engine uppercarr. Exhaust temperature sensor (after SCR) Value above max. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2A02 | Engine uppercarr. Exhaust temperature sensor (after SCR) Value below min. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D2A03 | Engine uppercarr. Exhaust temperature sensor (after SCR) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2A04 | Engine uppercarr. Exhaust temperature sensor (after SCR) short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2A08 | Engine uppercarr. Exhaust temperature sensor (after SCR) Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2A09 | Engine uppercarr. Exhaust temperature sensor (after SCR) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2A0A | Engine uppercarr. Exhaust temperature sensor (after SCR) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2A16 | Engine uppercarr. Exhaust temperature sensor (after SCR) Plausibility error no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2A1B | Engine uppercarr. Exhaust temperature sensor (after SCR) Invalid data no reaction Check wiring, sensor | A750 | | E | 1 |
| 8D2A64 | Engine uppercarr. Exhaust temperature sensor (after SCR) Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2B03 | Engine uppercarr. Hydraulic oil temperature sensor short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2B04 | Engine uppercarr. Hydraulic oil temperature sensor short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D2B08 | Engine uppercarr. Hydraulic oil temperature sensor Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2B09 | Engine uppercarr. Hydraulic oil temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2B0A | Engine uppercarr. Hydraulic oil temperature sensor Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2B64 | Engine uppercarr. Hydraulic oil temperature sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C03 | Engine uppercarr. Starter short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C04 | Engine uppercarr. Starter short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C08 | Engine uppercarr. Starter Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C6C | Engine uppercarr. Starter Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D2C6D | Engine uppercarr. Starter Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C6E | Engine uppercarr. Starter Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D2C6F | Engine uppercarr. Starter Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C70 | Engine uppercarr. Starter Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D2C7C | Engine uppercarr. Starter Blocked due to excess temperature no reaction No remedy text | A750 | | E | 1 |
| 8D2C82 | Engine uppercarr. Starter Output current too high no reaction Check wiring between control unit and component - M700 | A750 | | E | 1 |
| 8D2E03 | Engine uppercarr. Wastegate flap 1 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2E04 | Engine uppercarr. Wastegate flap 1 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2E05 | Engine uppercarr. Wastegate flap 1 Communication error no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E08 | Engine uppercarr. Wastegate flap 1 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2E0A | Engine uppercarr. Wastegate flap 1 Value above critical threshold no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E17 | Engine uppercarr. Wastegate flap 1 Short circuit of load Engine reduction 25% (Mach-FL) Check wiring between control unit and component - Y705 | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D2E34 | Engine uppercarr. Wastegate flap 1 Hardware Error no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E36 | Engine uppercarr. Wastegate flap 1 Calibration error no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E38 | Engine uppercarr. Wastegate flap 1 Error Regulation deviation no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E39 | Engine uppercarr. Wastegate flap 1 Error Absolute position no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E64 | Engine uppercarr. Wastegate flap 1 Error supply voltage sensors no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E6C | Engine uppercarr. Wastegate flap 1 Reg. deviation current value Engine derating 25% (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D2E6D | Engine uppercarr. Wastegate flap 1 Short circuit after supply voltage Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2E6E | Engine uppercarr. Wastegate flap 1 Short circuit after supply voltage ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2E6F | Engine uppercarr. Wastegate flap 1 Short circuit after ground Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2E70 | Engine uppercarr. Wastegate flap 1 Short circuit after ground, ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D2E81 | Engine uppercarr. Wastegate flap 1 Position feedback not available no reaction Check wiring, flaps | A750 | | E | 1 |
| 8D2E82 | Engine uppercarr. Wastegate flap 1 Output current too high Engine reduction 25% (Mach-FL) Check wiring between control unit and component - Y705 | A750 | | E | 1 |
| 8D2F03 | Engine uppercarr. Fuel supply valve 1 (VCV) short circuit to supply voltage Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F04 | Engine uppercarr. Fuel supply valve 1 (VCV) short circuit to ground Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F08 | Engine uppercarr. Fuel supply valve 1 (VCV) Line interruption Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F0A | Engine uppercarr. Fuel supply valve 1 (VCV) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2F0C | Engine uppercarr. Fuel supply valve 1 (VCV) Value below critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D2F15 | Engine uppercarr. Fuel supply valve 1 (VCV) Signal remains above nominal value no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D2F17 | Engine uppercarr. Fuel supply valve 1 (VCV) Short circuit of load Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F52 | Engine uppercarr. Fuel supply valve 1 (VCV) PWM plausibility no reaction Check components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D2F6C | Engine uppercarr. Fuel supply valve 1 (VCV) Reg. deviation current value Engine derating 50% (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D2F6D | Engine uppercarr. Fuel supply valve 1 (VCV) Short circuit after supply voltage Plus switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F6E | Engine uppercarr. Fuel supply valve 1 (VCV) Short circuit after supply voltage ground switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F6F | Engine uppercarr. Fuel supply valve 1 (VCV) Short circuit after ground Plus switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F70 | Engine uppercarr. Fuel supply valve 1 (VCV) Short circuit after ground, ground switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D2F74 | Engine uppercarr. Fuel supply valve 1 (VCV) Lower limit value for regulation reached no reaction No measure required | A750 | | E | 1 |
| 8D2F82 | Engine uppercarr. Fuel supply valve 1 (VCV) Output current too high Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y703 | A750 | | E | 1 |
| 8D3003 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) short circuit to supply voltage Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3004 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) short circuit to ground Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3008 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Line interruption Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D300A | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D300C | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Value below critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D300E | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Signal increases too fast no reaction Check components | A750 | | E | 1 |
| 8D300F | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Signal decreases too fast no reaction Check components | A750 | | E | 1 |
| 8D3015 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Signal remains above nominal value no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D3017 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Short circuit of load Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D301D | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) PCV Flow regulation upper stop no reaction Check components | A750 | | E | 1 |
| 8D301E | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) PCV Flow regulation lower stop no reaction Check components | A750 | | E | 1 |
| 8D3052 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) PWM plausibility no reaction Check components | A750 | | E | 1 |
| 8D305D | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) PCV open due to excess pressure no reaction Check operation status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D306C | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Reg. deviation current value Engine derating 50% (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D306D | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Short circuit after supply voltage Plus switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D306E | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Short circuit after supply voltage ground switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D306F | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Short circuit after ground Plus switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3070 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Short circuit after ground, ground switch Engine derating 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3074 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Lower limit value for regulation reached no reaction No measure required | A750 | | E | 1 |
| 8D3082 | Engine uppercarr. Fuel high pressure regulating valve 1 (PCV) Output current too high Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y707 | A750 | | E | 1 |
| 8D3105 | Engine uppercarr. Exhaust return valve 1 Communication error Engine derating 25% (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D3121 | Engine uppercarr. Exhaust return valve 1 Voltage outside permissible range Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3133 | Engine uppercarr. Exhaust return valve 1 Data transfer CAN problematic Engine derating 25% (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3134 | Engine uppercarr. Exhaust return valve 1 Hardware Error Engine derating 25% (Mach-FL) Check module | A750 | | E | 1 |
| 8D3135 | Engine uppercarr. Exhaust return valve 1 Excess temperature error Engine derating 25% (Mach-FL) Check cooling of module | A750 | | E | 1 |
| 8D3136 | Engine uppercarr. Exhaust return valve 1 Calibration error Engine derating 25% (Mach-FL) Check module | A750 | | E | 1 |
| 8D3137 | Engine uppercarr. Exhaust return valve 1 Error Reference position Engine derating 25% (Mach-FL) Check module | A750 | | E | 1 |
| 8D3138 | Engine uppercarr. Exhaust return valve 1 Error Regulation deviation Engine derating 25% (Mach-FL) Check components | A750 | | E | 1 |
| 8D3139 | Engine uppercarr. Exhaust return valve 1 Error Absolute position Engine derating 25% (Mach-FL) Check module | A750 | | E | 1 |
| 8D3181 | Engine uppercarr. Exhaust return valve 1 Position feedback not available Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D3303 | Engine uppercarr. Injector 1 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3304 | Engine uppercarr. Injector 1 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3308 | Engine uppercarr. Injector 1 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D331F | Engine uppercarr. Injector 1 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3320 | Engine uppercarr. Injector 1 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3383 | Engine uppercarr. Injector 1 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3386 | Engine uppercarr. Injector 1 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3387 | Engine uppercarr. Injector 1 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3403 | Engine uppercarr. Injector 2 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3404 | Engine uppercarr. Injector 2 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3408 | Engine uppercarr. Injector 2 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D341F | Engine uppercarr. Injector 2 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3420 | Engine uppercarr. Injector 2 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3483 | Engine uppercarr. Injector 2 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3486 | Engine uppercarr. Injector 2 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3487 | Engine uppercarr. Injector 2 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3503 | Engine uppercarr. Injector 3 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3504 | Engine uppercarr. Injector 3 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3508 | Engine uppercarr. Injector 3 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D351F | Engine uppercarr. Injector 3 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3520 | Engine uppercarr. Injector 3 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3583 | Engine uppercarr. Injector 3 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3586 | Engine uppercarr. Injector 3 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3587 | Engine uppercarr. Injector 3 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3603 | Engine uppercarr. Injector 4 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3604 | Engine uppercarr. Injector 4 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3608 | Engine uppercarr. Injector 4 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D361F | Engine uppercarr. Injector 4 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3620 | Engine uppercarr. Injector 4 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3683 | Engine uppercarr. Injector 4 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3686 | Engine uppercarr. Injector 4 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3687 | Engine uppercarr. Injector 4 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3703 | Engine uppercarr. Injector 5 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3704 | Engine uppercarr. Injector 5 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3708 | Engine uppercarr. Injector 5 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D371F | Engine uppercarr. Injector 5 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3720 | Engine uppercarr. Injector 5 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3783 | Engine uppercarr. Injector 5 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3786 | Engine uppercarr. Injector 5 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3787 | Engine uppercarr. Injector 5 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3803 | Engine uppercarr. Injector 6 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3804 | Engine uppercarr. Injector 6 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3808 | Engine uppercarr. Injector 6 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D381F | Engine uppercarr. Injector 6 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3820 | Engine uppercarr. Injector 6 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3883 | Engine uppercarr. Injector 6 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3886 | Engine uppercarr. Injector 6 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3887 | Engine uppercarr. Injector 6 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3903 | Engine uppercarr. Injector 7 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3904 | Engine uppercarr. Injector 7 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3908 | Engine uppercarr. Injector 7 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D391F | Engine uppercarr. Injector 7 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3920 | Engine uppercarr. Injector 7 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3983 | Engine uppercarr. Injector 7 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3986 | Engine uppercarr. Injector 7 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3987 | Engine uppercarr. Injector 7 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3A03 | Engine uppercarr. Injector 8 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3A04 | Engine uppercarr. Injector 8 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3A08 | Engine uppercarr. Injector 8 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3A1F | Engine uppercarr. Injector 8 No current increase time measureable Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3A20 | Engine uppercarr. Injector 8 Current increase time too long Engine derating 25% (Mach-FL) Check wiring, components, control unit | A750 | | E | 1 |
| 8D3A83 | Engine uppercarr. Injector 8 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D3A86 | Engine uppercarr. Injector 8 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D3A87 | Engine uppercarr. Injector 8 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D3B03 | Engine uppercarr. Travel pedal sensor 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D3B0B | Engine uppercarr. Travel pedal sensor 1 Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D3C03 | Engine uppercarr. Travel pedal sensor 2 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D3C0B | Engine uppercarr. Travel pedal sensor 2 Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D3D16 | Engine uppercarr. Travel pedal sensor Plausibility error no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E03 | Engine uppercarr. Fan 1 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E04 | Engine uppercarr. Fan 1 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E08 | Engine uppercarr. Fan 1 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E17 | Engine uppercarr. Fan 1 Short circuit of load Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3E6C | Engine uppercarr. Fan 1 Reg. deviation current value Engine derating 25% (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D3E6D | Engine uppercarr. Fan 1 Short circuit after supply voltage Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E6E | Engine uppercarr. Fan 1 Short circuit after supply voltage ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E6F | Engine uppercarr. Fan 1 Short circuit after ground Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E70 | Engine uppercarr. Fan 1 Short circuit after ground, ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3E82 | Engine uppercarr. Fan 1 Output current too high no reaction Check wiring between control unit and component - Y718 | A750 | | E | 1 |
| 8D3F03 | Engine uppercarr. Fan 2 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F04 | Engine uppercarr. Fan 2 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F08 | Engine uppercarr. Fan 2 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F17 | Engine uppercarr. Fan 2 Short circuit of load Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D3F6C | Engine uppercarr. Fan 2 Reg. deviation current value Engine derating 25% (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D3F6D | Engine uppercarr. Fan 2 Short circuit after supply voltage Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F6E | Engine uppercarr. Fan 2 Short circuit after supply voltage ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F6F | Engine uppercarr. Fan 2 Short circuit after ground Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F70 | Engine uppercarr. Fan 2 Short circuit after ground, ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D3F82 | Engine uppercarr. Fan 2 Output current too high no reaction Check wiring between control unit and component - Y719 | A750 | | E | 1 |
| 8D4003 | Engine uppercarr. Alternator 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D4004 | Engine uppercarr. Alternator 1 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D4221 | Engine uppercarr. Motor Sensor supply U_VCC-M1 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4321 | Engine uppercarr. Motor Sensor supply U_VCC-M2 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D4421 | Engine uppercarr. Motor Sensor supply U_VCC-M3 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4521 | Engine uppercarr. Motor Sensor supply U_VCC-M4 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4621 | Engine uppercarr. Motor Sensor supply U_VCC-M5 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4721 | Engine uppercarr. Motor Sensor supply U_VCC-M6 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4821 | Engine uppercarr. Motor Sensor supply U_VCC-M7 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4921 | Engine uppercarr. Machine Sensor supply U_VCC-G1 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4A21 | Engine uppercarr. Machine Sensor supply U_VCC-G2 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4B21 | Engine uppercarr. Machine Sensor supply U_VCC-G3 (5V) Voltage outside permissible range no reaction Check control unit, supplies | A750 | | E | 1 |
| 8D4C21 | Engine uppercarr. Motor Sensor supply U_UBATT-M1 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D4D21 | Engine uppercarr. Motor Sensor supply U_UBATT-M2 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D4E21 | Engine uppercarr. Machine Sensor supply U_UBATT-G1 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D4F21 | Engine uppercarr. Machine Sensor supply U_UBATT-G2 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5021 | Engine uppercarr. Machine Sensor supply U_UBATT-G3 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5121 | Engine uppercarr. Machine Sensor supply U_UBATT-G4 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5221 | Engine uppercarr. Machine Sensor supply U_UBATT-G5 (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5321 | Engine uppercarr. Internal Sensor supply U_VCC_SENSOR 1 Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5421 | Engine uppercarr. Internal Sensor supply U_VDD_SENSOR 2 Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5521 | Engine uppercarr. Internal Sensor supply U_BATT_SENSOR (Battery) Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5621 | Engine uppercarr. Temperature sensor supply U_TI_VCC_5V Voltage outside permissible range no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D5722 | Engine uppercarr. Injection time Pre-injection before injection too close to pre-injection no reaction 0 | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D5723 | Engine uppercarr. Injection time Pre-injecton too close to main injection no reaction 0 | A750 | | E | 1 |
| 8D5724 | Engine uppercarr. Injection time Post-injection too close to main injection no reaction 0 | A750 | | E | 1 |
| 8D5725 | Engine uppercarr. Injection time Late post-injection too close to post-injection no reaction 0 | A750 | | E | 1 |
| 8D5814 | Engine uppercarr. SCR System (pressure air pump) Signal remains below nominal value Inducement system activation (Mach-FL) Check SCR-System | A750 | | E | 1 |
| 8D582C | Engine uppercarr. SCR System (pressure air pump) Status erroneous Inducement system activation (Mach-FL) 1) check lines for air supply 2) check fuse for air pump 3) check air supply system | A750 | | E | 1 |
| 8D5927 | Engine uppercarr. SCR System Urea (AdBlue) nozzle plugged Inducement system activation (Mach-FL) Check SCR-System | A750 | | E | 1 |
| 8D592A | Engine uppercarr. SCR System Interruption of ventilation procedure no reaction Check components | A750 | | E | 1 |
| 8D5931 | Engine uppercarr. SCR System Bad efficiency of NOX-reduction no reaction Check SCR-System | A750 | | E | 1 |
| 8D5932 | Engine uppercarr. SCR System Very bad efficiency of NOX-reduction Inducement system activation (Mach-FL) Check SCR-System | A750 | | E | 1 |
| 8D596B | Engine uppercarr. SCR System Last venting of AdBlue line interrupted no reaction Report all error parameters to Service | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D5984 | Engine uppercarr. SCR System Air and urea pressure sensors on the urea pump reversed Engine reduction (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D5990 | Engine uppercarr. SCR System Cleaning of SCR catalytic converter (HC) not feasible no reaction No remedy text | A750 | | E | 1 |
| 8D599F | Engine uppercarr. SCR System Maximum urea thawing time (AdBlue) exceeded no reaction Check wiring, sensors, heating circuit | A750 | | E | 1 |
| 8D5A08 | Engine uppercarr. NOX Sensor (before SCR) Line interruption Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D5A18 | Engine uppercarr. NOX Sensor (before SCR) Short circuit Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D5A1B | Engine uppercarr. NOX Sensor (before SCR) Invalid data Inducement system activation (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D5A2E | Engine uppercarr. NOX Sensor (before SCR) Sensor removed from exhaust line Inducement system activation (Mach-FL) Check components | A750 | | E | 1 |
| 8D5A2F | Engine uppercarr. NOX Sensor (before SCR) Heating element broken Inducement system activation (Mach-FL) Check wiring, replace components | A750 | | E | 1 |
| 8D5A30 | Engine uppercarr. NOX Sensor (before SCR) Offset Error Inducement system activation (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D5B05 | Engine uppercarr. NOX Sensor (after SCR) Communication error Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D5B08 | Engine uppercarr. NOX Sensor (after SCR) Line interruption Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D5B18 | Engine uppercarr. NOX Sensor (after SCR) Short circuit Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D5B1B | Engine uppercarr. NOX Sensor (after SCR) Invalid data Inducement system activation (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D5B2E | Engine uppercarr. NOX Sensor (after SCR) Sensor removed from exhaust line Inducement system activation (Mach-FL) Check wiring, replace components | A750 | | E | 1 |
| 8D5B2F | Engine uppercarr. NOX Sensor (after SCR) Heating element broken Inducement system activation (Mach-FL) Check wiring, replace components | A750 | | E | 1 |
| 8D5B30 | Engine uppercarr. NOX Sensor (after SCR) Offset Error Inducement system activation (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8D5C01 | Engine uppercarr. Regulation alternator (voltage signal) Value above max. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D5C06 | Engine uppercarr. Regulation alternator (voltage signal) internal error no reaction Check components | A750 | | E | 1 |
| 8D5C38 | Engine uppercarr. Regulation alternator (voltage signal) Error Regulation deviation no reaction Check components | A750 | | E | 1 |
| 8D5C4E | Engine uppercarr. Regulation alternator (voltage signal) Overload no reaction Check components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D5C4F | Engine uppercarr. Regulation alternator (voltage signal) Error when engine running no reaction Check components | A750 | | E | 1 |
| 8D5C50 | Engine uppercarr. Regulation alternator (voltage signal) Error intelligent alternator no reaction Check components | A750 | | E | 1 |
| 8D5C51 | Engine uppercarr. Regulation alternator (voltage signal) Fuse defective no reaction Check components | A750 | | E | 1 |
| 8D5C88 | Engine uppercarr. Regulation alternator (voltage signal) Alternating control deviation alternator voltage no reaction No remedy text | A750 | | E | 1 |
| 8D5C89 | Engine uppercarr. Regulation alternator (voltage signal) Alternator shut-off faulty no reaction No remedy text | A750 | | E | 1 |
| 8D5D16 | Engine uppercarr. Air filter monitor pressure sensor Plausibility error Engine derating 25% (Mach-FL) Check components | A750 | | E | 1 |
| 8D5F05 | Engine uppercarr. NOX Sensor Communication error Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D5F2D | Engine uppercarr. NOX Sensor Installation error Inducement system activation (Mach-FL) Check installation, position of sensors | A750 | | E | 1 |
| 8D5F8F | Engine uppercarr. NOX Sensor Deviating measuring accuracy (drift) no reaction Check sensor value, sensor | A750 | | E | 1 |
| 8D6003 | Engine uppercarr. Distributor gear temperature sensor short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D6004 | Engine uppercarr. Distributor gear temperature sensor short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D6008 | Engine uppercarr. Distributor gear temperature sensor Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D6009 | Engine uppercarr. Distributor gear temperature sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D600A | Engine uppercarr. Distributor gear temperature sensor Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D6064 | Engine uppercarr. Distributor gear temperature sensor Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D6103 | Engine uppercarr. Supply relay Engine sensory short circuit to supply voltage Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D6104 | Engine uppercarr. Supply relay Engine sensory short circuit to ground Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D6108 | Engine uppercarr. Supply relay Engine sensory Line interruption Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D616C | Engine uppercarr. Supply relay Engine sensory Reg. deviation current value Inducement system activation (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D616D | Engine uppercarr. Supply relay Engine sensory Short circuit after supply voltage Plus switch Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D616E | Engine uppercarr. Supply relay Engine sensory Short circuit after supply voltage ground switch Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D616F | Engine uppercarr. Supply relay Engine sensory Short circuit after ground Plus switch Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D6170 | Engine uppercarr. Supply relay Engine sensory Short circuit after ground, ground switch Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D6182 | Engine uppercarr. Supply relay Engine sensory Output current too high Engine reduction (Mach-FL) Check wiring between control unit and component - K700 | A750 | | E | 1 |
| 8D6233 | Engine uppercarr. AMET CAN (CAN ID 585) Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6333 | Engine uppercarr. AMET CAN (CAN ID 594) Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6433 | Engine uppercarr. BAUMA CAN Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D647E | Engine uppercarr. BAUMA CAN invalid I/O configuration, master file no reaction Check I/O-Config file on Master Flash card | A750 | | E | 1 |
| 8D6533 | Engine uppercarr. ABS Control unit Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6633 | Engine uppercarr. ABS Control unit 2 Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D6733 | Engine uppercarr. Coupling regulation Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6833 | Engine uppercarr. CAN signal transmission control unit Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6933 | Engine uppercarr. CAN signal transmission control unit Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6A33 | Engine uppercarr. CAN signal transmission control unit Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6B33 | Engine uppercarr. Retarder control unit Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6C33 | Engine uppercarr. CAN- signal I/O module Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6D33 | Engine uppercarr. CAN- signal I/O module Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6E33 | Engine uppercarr. CAN- signal I/O module Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D6F07 | Engine uppercarr. Supply voltage Value below warning threshold no reaction Check control unit, supplies, battery voltage | A750 | | E | 1 |
| 8D6F09 | Engine uppercarr. Supply voltage Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D6F0A | Engine uppercarr. Supply voltage Value above critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8D6F64 | Engine uppercarr. Supply voltage Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8D6FA3 | Engine uppercarr. Supply voltage Supply voltage term.30 switched off during ECU shut off delay no reaction Check wiring, fuses | A750 | | E | 1 |
| 8D7005 | Engine uppercarr. Exhaust flap 1 Communication error Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D7033 | Engine uppercarr. Exhaust flap 1 Data transfer CAN problematic Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D7034 | Engine uppercarr. Exhaust flap 1 Hardware Error Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D7035 | Engine uppercarr. Exhaust flap 1 Excess temperature error Inducement system activation (Mach-FL) Check cooling of module | A750 | | E | 1 |
| 8D7036 | Engine uppercarr. Exhaust flap 1 Calibration error Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D7037 | Engine uppercarr. Exhaust flap 1 Error Reference position Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D7038 | Engine uppercarr. Exhaust flap 1 Error Regulation deviation Engine derating 50% (Mach-FL) Check components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D7039 | Engine uppercarr. Exhaust flap 1 Error Absolute position Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D7121 | Engine uppercarr. Supply voltage exhaust flap 1 Voltage outside permissible range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D7181 | Engine uppercarr. Supply voltage exhaust flap 1 Position feedback not available Engine reduction (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D7203 | Engine uppercarr. Exhaust temperature sensor (before DOC) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7204 | Engine uppercarr. Exhaust temperature sensor (before DOC) short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7208 | Engine uppercarr. Exhaust temperature sensor (before DOC) Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7209 | Engine uppercarr. Exhaust temperature sensor (before DOC) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D720A | Engine uppercarr. Exhaust temperature sensor (before DOC) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7216 | Engine uppercarr. Exhaust temperature sensor (before DOC) Plausibility error no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D721B | Engine uppercarr. Exhaust temperature sensor (before DOC) Invalid data no reaction Check wiring, fuses | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D7264 | Engine uppercarr. Exhaust temperature sensor (before DOC) Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7303 | Engine uppercarr. Actuation central lubrication system short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7304 | Engine uppercarr. Actuation central lubrication system short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7308 | Engine uppercarr. Actuation central lubrication system Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D736C | Engine uppercarr. Actuation central lubrication system Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D736D | Engine uppercarr. Actuation central lubrication system Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D736E | Engine uppercarr. Actuation central lubrication system Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D736F | Engine uppercarr. Actuation central lubrication system Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7370 | Engine uppercarr. Actuation central lubrication system Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7382 | Engine uppercarr. Actuation central lubrication system Output current too high no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D7403 | Engine uppercarr. Actuation Air flap short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7404 | Engine uppercarr. Actuation Air flap short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7408 | Engine uppercarr. Actuation Air flap Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D746C | Engine uppercarr. Actuation Air flap Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D746D | Engine uppercarr. Actuation Air flap Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D746E | Engine uppercarr. Actuation Air flap Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D746F | Engine uppercarr. Actuation Air flap Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7470 | Engine uppercarr. Actuation Air flap Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7482 | Engine uppercarr. Actuation Air flap Output current too high Engine reduction 50% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D7503 | Engine uppercarr. Machine configurable lamp outlet 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D7504 | Engine uppercarr. Machine configurable lamp outlet 1 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7508 | Engine uppercarr. Machine configurable lamp outlet 1 Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D756C | Engine uppercarr. Machine configurable lamp outlet 1 Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D756D | Engine uppercarr. Machine configurable lamp outlet 1 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D756E | Engine uppercarr. Machine configurable lamp outlet 1 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D756F | Engine uppercarr. Machine configurable lamp outlet 1 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7570 | Engine uppercarr. Machine configurable lamp outlet 1 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7603 | Engine uppercarr. Engine stop warning light output (RSL) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7604 | Engine uppercarr. Engine stop warning light output (RSL) short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7608 | Engine uppercarr. Engine stop warning light output (RSL) Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D766C | Engine uppercarr. Engine stop warning light output (RSL) Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D766D | Engine uppercarr. Engine stop warning light output (RSL) Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D766E | Engine uppercarr. Engine stop warning light output (RSL) Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D766F | Engine uppercarr. Engine stop warning light output (RSL) Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7670 | Engine uppercarr. Engine stop warning light output (RSL) Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7705 | Engine uppercarr. Ammonia sensor Communication error Engine derating 25% (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D7706 | Engine uppercarr. Ammonia sensor internal error Engine derating 25% (Mach-FL) Check components | A750 | | E | 1 |
| 8D7709 | Engine uppercarr. Ammonia sensor Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D773A | Engine uppercarr. Ammonia sensor Error Heater element Engine derating 25% (Mach-FL) Check wiring, replace components | A750 | | E | 1 |
| 8D773B | Engine uppercarr. Ammonia sensor Error Resistance Engine derating 25% (Mach-FL) Check components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D773C | Engine uppercarr. Ammonia sensor Error Trim calibration Engine derating 25% (Mach-FL) Check wiring between module and sensor, replace sensor | A750 | | E | 1 |
| 8D773D | Engine uppercarr. Ammonia sensor Electric error Engine derating 25% (Mach-FL) Check components | A750 | | E | 1 |
| 8D774B | Engine uppercarr. Ammonia sensor Error supply heating element Engine derating 25% (Mach-FL) Check wiring, replace components | A750 | | E | 1 |
| 8D7805 | Engine uppercarr. Water pump Communication error no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D783E | Engine uppercarr. Water pump Rpm nominal value cannot be reached no reaction Check components | A750 | | E | 1 |
| 8D7857 | Engine uppercarr. Water pump Engine error no reaction Check components | A750 | | E | 1 |
| 8D793F | Engine uppercarr. Injector supply voltage Up converter cannot reach nominal current no reaction Check control unit | A750 | | E | 1 |
| 8D7A40 | Engine uppercarr. Emergency stop Signal Kl.15 on during active emerg. stop no reaction Check emerg. stop, Turn ignition off/on | A750 | | E | 1 |
| 8D7B09 | Engine uppercarr. Alternator 1 (Output voltage) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7B0A | Engine uppercarr. Alternator 1 (Output voltage) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D7B0B | Engine uppercarr. Alternator 1 (Output voltage) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7B64 | Engine uppercarr. Alternator 1 (Output voltage) Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D7C03 | Engine uppercarr. Temperature sensor after charge air cooler short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7C04 | Engine uppercarr. Temperature sensor after charge air cooler short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7C08 | Engine uppercarr. Temperature sensor after charge air cooler Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7C09 | Engine uppercarr. Temperature sensor after charge air cooler Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7C0A | Engine uppercarr. Temperature sensor after charge air cooler Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7C16 | Engine uppercarr. Temperature sensor after charge air cooler Plausibility error no reaction No remedy text | A750 | | E | 1 |
| 8D7C64 | Engine uppercarr. Temperature sensor after charge air cooler Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7D03 | Engine uppercarr. Alternator 1 (Frequency input) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D7D04 | Engine uppercarr. Alternator 1 (Frequency input) short circuit to ground no reaction Check wiring, alternator | A750 | | E | 1 |
| 8D7D0B | Engine uppercarr. Alternator 1 (Frequency input) Short circuit after ground or line interruption no reaction Check wiring, alternator | A750 | | E | 1 |
| 8D7D0D | Engine uppercarr. Alternator 1 (Frequency input) Short circuit after supply voltage or line interruption no reaction Check wiring, alternator | A750 | | E | 1 |
| 8D7D64 | Engine uppercarr. Alternator 1 (Frequency input) Error supply voltage sensors no reaction Check wiring, alternator | A750 | | E | 1 |
| 8D7E03 | Engine uppercarr. Alternator 2 (Output voltage) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7E04 | Engine uppercarr. Alternator 2 (Output voltage) short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7E08 | Engine uppercarr. Alternator 2 (Output voltage) Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7E09 | Engine uppercarr. Alternator 2 (Output voltage) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7E0A | Engine uppercarr. Alternator 2 (Output voltage) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7E16 | Engine uppercarr. Alternator 2 (Output voltage) Plausibility error no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D7E64 | Engine uppercarr. Alternator 2 (Output voltage) Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7F03 | Engine uppercarr. Alternator 2 (Lamp) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7F09 | Engine uppercarr. Alternator 2 (Lamp) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7F0A | Engine uppercarr. Alternator 2 (Lamp) Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D7F0B | Engine uppercarr. Alternator 2 (Lamp) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7F64 | Engine uppercarr. Alternator 2 (Lamp) Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D7F72 | Engine uppercarr. Alternator 2 (Lamp) Charge air pr. too high no reaction No remedy text | A750 | | E | 1 |
| 8D7F73 | Engine uppercarr. Alternator 2 (Lamp) Charge air pr. too low no reaction No remedy text | A750 | | E | 1 |
| 8D8014 | Engine uppercarr. SCR metering regulator Signal remains below nominal value no reaction Check components | A750 | | E | 1 |
| 8D8015 | Engine uppercarr. SCR metering regulator Signal remains above nominal value no reaction Check components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D8074 | Engine uppercarr. SCR metering regulator Lower limit value for regulation reached no reaction No measure required | A750 | | E | 1 |
| 8D8075 | Engine uppercarr. SCR metering regulator Upper limit value for regulation reached no reaction No measure required | A750 | | E | 1 |
| 8D8105 | Engine uppercarr. Exhaust flap 2 Communication error Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D8133 | Engine uppercarr. Exhaust flap 2 Data transfer CAN problematic Inducement system activation (Mach-FL) Check wiring, CAN-participant | A750 | | E | 1 |
| 8D8134 | Engine uppercarr. Exhaust flap 2 Hardware Error Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D8135 | Engine uppercarr. Exhaust flap 2 Excess temperature error Inducement system activation (Mach-FL) Check cooling of module | A750 | | E | 1 |
| 8D8136 | Engine uppercarr. Exhaust flap 2 Calibration error Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D8137 | Engine uppercarr. Exhaust flap 2 Error Reference position Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |
| 8D8138 | Engine uppercarr. Exhaust flap 2 Error Regulation deviation Engine derating 50% (Mach-FL) Check components | A750 | | E | 1 |
| 8D8139 | Engine uppercarr. Exhaust flap 2 Error Absolute position Inducement system activation (Mach-FL) Check module | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D8221 | Engine uppercarr. Supply voltage exhaust flap 2 Voltage outside permissible range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D8281 | Engine uppercarr. Supply voltage exhaust flap 2 Position feedback not available Engine reduction (Mach-FL) No remedy text | A750 | | E | 1 |
| 8D8304 | Engine uppercarr. Digital input Starter signal short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8308 | Engine uppercarr. Digital input Starter signal Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D8321 | Engine uppercarr. Digital input Starter signal Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D835B | Engine uppercarr. Digital input Starter signal Start block due to a short circuit no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D8364 | Engine uppercarr. Digital input Starter signal Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8408 | Engine uppercarr. Digital input emerg. off Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8421 | Engine uppercarr. Digital input emerg. off Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8464 | Engine uppercarr. Digital input emerg. off Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D8508 | Engine uppercarr. Digital input test bench operation Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D8521 | Engine uppercarr. Digital input test bench operation Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8564 | Engine uppercarr. Digital input test bench operation Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8608 | Engine uppercarr. Digital input emerg. run rpm Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D8621 | Engine uppercarr. Digital input emerg. run rpm Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8664 | Engine uppercarr. Digital input emerg. run rpm Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8708 | Engine uppercarr. Digital input LWE emerg. Op. Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D8721 | Engine uppercarr. Digital input LWE emerg. Op. Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8764 | Engine uppercarr. Digital input LWE emerg. Op. Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8803 | Engine uppercarr. Digital input Slave short circuit to supply voltage Inducement system activated Check wiring | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D8804 | Engine uppercarr. Digital input Slave short circuit to ground Inducement system activated Check wiring | A750 | | E | 1 |
| 8D8808 | Engine uppercarr. Digital input Slave Line interruption Inducement system activated Check wiring | A750 | | E | 1 |
| 8D880B | Engine uppercarr. Digital input Slave Short circuit after ground or line interruption Inducement system activated Check wiring | A750 | | E | 1 |
| 8D880D | Engine uppercarr. Digital input Slave Short circuit after supply voltage or line interruption Inducement system activated Check wiring | A750 | | E | 1 |
| 8D8821 | Engine uppercarr. Digital input Slave Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8864 | Engine uppercarr. Digital input Slave Error supply voltage sensors Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D8907 | Engine uppercarr. Reductions because of exhaust quality Value below warning threshold no reaction Read out error stack and note other system errors | A750 | | E | 1 |
| 8D8941 | Engine uppercarr. Reductions because of exhaust quality Power or speed limitation active no reaction Read out error stack and note other system errors | A750 | | E | 1 |
| 8D8942 | Engine uppercarr. Reductions because of exhaust quality Increased power or speed limitation active no reaction Read out error stack and note other system errors | A750 | | E | 1 |
| 8D8943 | Engine uppercarr. Reductions because of exhaust quality Blocked in increased power or speed limitation no reaction Read out error stack and note other system errors | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D8944 | Engine uppercarr. Reductions because of exhaust quality Engine start block due to empty urea tank no reaction Read out error stack and note other system errors | A750 | | E | 1 |
| 8D8A38 | Engine uppercarr. Signals vehicle speed Error Regulation deviation no reaction Check components | A750 | | E | 1 |
| 8D8B21 | Engine uppercarr. Urea (AdBlue) Quality Voltage outside permissible range Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D8B76 | Engine uppercarr. Urea (AdBlue) Quality Urea quality outside tolerance range Inducement system activation (Mach-FL) 1) Empty, clean AdBlue tank, replace contents 2) check AdBlue sampling module, clean | A750 | | E | 1 |
| 8D8BA4 | Engine uppercarr. Urea (AdBlue) Quality Incorrect reducing agent Inducement system activated Check wiring | A750 | | E | 1 |
| 8D8C08 | Engine uppercarr. Data transfer CAN 1 Line interruption Inducement system activation (Mach-FL) Check wiring, wiring harness | A750 | | E | 1 |
| 8D8C18 | Engine uppercarr. Data transfer CAN 1 Short circuit Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D8CA5 | Engine uppercarr. Data transfer CAN 1 NOX emission values too high Inducement system activated Check wiring | A750 | | E | 1 |
| 8D8D08 | Engine uppercarr. Data transfer CAN 2 Line interruption Inducement system activation (Mach-FL) Check wiring, wiring harness | A750 | | E | 1 |
| 8D8D18 | Engine uppercarr. Data transfer CAN 2 Short circuit Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D8E08 | Engine uppercarr. Data transfer CAN 3 Line interruption Inducement system activation (Mach-FL) Check wiring, wiring harness | A750 | | E | 1 |
| 8D8E18 | Engine uppercarr. Data transfer CAN 3 Short circuit Inducement system activation (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D8F03 | Engine uppercarr. Injector 9 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8F04 | Engine uppercarr. Injector 9 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8F08 | Engine uppercarr. Injector 9 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D8F1F | Engine uppercarr. Injector 9 No current increase time measureable no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D8F20 | Engine uppercarr. Injector 9 Current increase time too long no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D8F83 | Engine uppercarr. Injector 9 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D8F86 | Engine uppercarr. Injector 9 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D8F87 | Engine uppercarr. Injector 9 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D9003 | Engine uppercarr. Injector 10 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9004 | Engine uppercarr. Injector 10 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9008 | Engine uppercarr. Injector 10 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D901F | Engine uppercarr. Injector 10 No current increase time measureable no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9020 | Engine uppercarr. Injector 10 Current increase time too long no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9083 | Engine uppercarr. Injector 10 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D9086 | Engine uppercarr. Injector 10 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D9087 | Engine uppercarr. Injector 10 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D9103 | Engine uppercarr. Injector 11 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9104 | Engine uppercarr. Injector 11 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D9108 | Engine uppercarr. Injector 11 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D911F | Engine uppercarr. Injector 11 No current increase time measureable no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9120 | Engine uppercarr. Injector 11 Current increase time too long no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9183 | Engine uppercarr. Injector 11 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D9186 | Engine uppercarr. Injector 11 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D9187 | Engine uppercarr. Injector 11 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D9203 | Engine uppercarr. Injector 12 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9204 | Engine uppercarr. Injector 12 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9208 | Engine uppercarr. Injector 12 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D921F | Engine uppercarr. Injector 12 No current increase time measureable no reaction Check wiring, components, control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D9220 | Engine uppercarr. Injector 12 Current increase time too long no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9283 | Engine uppercarr. Injector 12 Voltage regulated minimum quantities adaptation failed no reaction No remedy text | A750 | | E | 1 |
| 8D9286 | Engine uppercarr. Injector 12 Minimum quantity correction calculation faulty no reaction No remedy text | A750 | | E | 1 |
| 8D9287 | Engine uppercarr. Injector 12 Minimum quantity correction faulty no reaction No remedy text | A750 | | E | 1 |
| 8D930A | Engine uppercarr. Fuel supply valve 2 (VCV) Value above critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8D930C | Engine uppercarr. Fuel supply valve 2 (VCV) Value below critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8D9533 | Engine uppercarr. CAN-message machine control (TSC1) Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8D9603 | Engine uppercarr. Fan 3 short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D9604 | Engine uppercarr. Fan 3 short circuit to ground Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D9608 | Engine uppercarr. Fan 3 Line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D9617 | Engine uppercarr. Fan 3 Short circuit of load Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D966C | Engine uppercarr. Fan 3 Reg. deviation current value Engine derating 25% (Mach-FL) Report all error parameters to Service | A750 | | E | 1 |
| 8D966D | Engine uppercarr. Fan 3 Short circuit after supply voltage Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D966E | Engine uppercarr. Fan 3 Short circuit after supply voltage ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D966F | Engine uppercarr. Fan 3 Short circuit after ground Plus switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D9670 | Engine uppercarr. Fan 3 Short circuit after ground, ground switch Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8D9682 | Engine uppercarr. Fan 3 Output current too high no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9708 | Engine uppercarr. Fuel supply valve 2 (VCV) Line interruption Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D9717 | Engine uppercarr. Fuel supply valve 2 (VCV) Short circuit of load Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D9752 | Engine uppercarr. Fuel supply valve 2 (VCV) PWM plausibility no reaction No action necessary | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D976C | Engine uppercarr. Fuel supply valve 2 (VCV) Reg. deviation current value Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D976D | Engine uppercarr. Fuel supply valve 2 (VCV) Short circuit after supply voltage Plus switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D976E | Engine uppercarr. Fuel supply valve 2 (VCV) Short circuit after supply voltage ground switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D976F | Engine uppercarr. Fuel supply valve 2 (VCV) Short circuit after ground Plus switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D9770 | Engine uppercarr. Fuel supply valve 2 (VCV) Short circuit after ground, ground switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D9774 | Engine uppercarr. Fuel supply valve 2 (VCV) Lower limit value for regulation reached no reaction No action necessary | A750 | | E | 1 |
| 8D9782 | Engine uppercarr. Fuel supply valve 2 (VCV) Output current too high Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y704 | A750 | | E | 1 |
| 8D9808 | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Line interruption Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D980A | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Value above critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8D9817 | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Short circuit of load Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D9852 | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) PWM plausibility no reaction No remedy text | A750 | | E | 1 |
| 8D985D | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) PCV open due to excess pressure no reaction No remedy text | A750 | | E | 1 |
| 8D986C | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Reg. deviation current value Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D986D | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Short circuit after supply voltage Plus switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D986E | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Short circuit after supply voltage ground switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D986F | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Short circuit after ground Plus switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D9870 | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Short circuit after ground, ground switch Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D9874 | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Lower limit value for regulation reached no reaction No action necessary | A750 | | E | 1 |
| 8D9882 | Engine uppercarr. Fuel high pressure regulating valve 2 (PCV) Output current too high Engine reduction 50% (Mach-FL) Check wiring between control unit and component - Y708 | A750 | | E | 1 |
| 8D9914 | Engine uppercarr. Fuel supply valve 2 (VCV) power regulation Signal remains below nominal value no reaction No action necessary | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8D9915 | Engine uppercarr. Fuel supply valve 2 (VCV) power regulation Signal remains above nominal value no reaction No action necessary | A750 | | E | 1 |
| 8D9A14 | Engine uppercarr. Fuel high pressure regulating valve 2 PCV flow reg Signal remains below nominal value no reaction No action necessary | A750 | | E | 1 |
| 8D9A15 | Engine uppercarr. Fuel high pressure regulating valve 2 PCV flow reg Signal remains above nominal value no reaction No action necessary | A750 | | E | 1 |
| 8D9B14 | Engine uppercarr. Fuel high pressure regulating valve (PCV) flow reg Signal remains below nominal value no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9B15 | Engine uppercarr. Fuel high pressure regulating valve (PCV) flow reg Signal remains above nominal value no reaction Check wiring, components, control unit | A750 | | E | 1 |
| 8D9C03 | Engine uppercarr. Actuation after run relay short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9C04 | Engine uppercarr. Actuation after run relay short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9C08 | Engine uppercarr. Actuation after run relay Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8D9C6C | Engine uppercarr. Actuation after run relay Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8D9C6D | Engine uppercarr. Actuation after run relay Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D9C6E | Engine uppercarr. Actuation after run relay Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9C6F | Engine uppercarr. Actuation after run relay Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9C70 | Engine uppercarr. Actuation after run relay Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9C82 | Engine uppercarr. Actuation after run relay Output current too high no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9D01 | Engine uppercarr. Urea tank (temperature at suction point) Value above max. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9D02 | Engine uppercarr. Urea tank (temperature at suction point) Value below min. test range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9D08 | Engine uppercarr. Urea tank (temperature at suction point) Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9D09 | Engine uppercarr. Urea tank (temperature at suction point) Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8D9D16 | Engine uppercarr. Urea tank (temperature at suction point) Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D9D18 | Engine uppercarr. Urea tank (temperature at suction point) Short circuit no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8D9F03 | Engine uppercarr. Particle filter pressure sensor 1 short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9F0B | Engine uppercarr. Particle filter pressure sensor 1 Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8D9F16 | Engine uppercarr. Particle filter pressure sensor 1 Plausibility error no reaction Check components | A750 | | E | 1 |
| 8D9F64 | Engine uppercarr. Particle filter pressure sensor 1 Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA103 | Engine uppercarr. Air filter pressure switch short circuit to supply voltage Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DA10B | Engine uppercarr. Air filter pressure switch Short circuit after ground or line interruption Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DA121 | Engine uppercarr. Air filter pressure switch Voltage outside permissible range Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DA164 | Engine uppercarr. Air filter pressure switch Error supply voltage sensors Engine derating 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DA221 | Engine uppercarr. Terminal 15 digital input Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA264 | Engine uppercarr. Terminal 15 digital input Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DA348 | Engine uppercarr. Urea thawing procedure Efficiency error no reaction Check operation status of engine | A750 | | E | 1 |
| 8DA409 | Engine uppercarr. Urea heater system Value above warning threshold no reaction No action necessary | A750 | | E | 1 |
| 8DA40A | Engine uppercarr. Urea heater system Value above critical threshold Engine reduction 50% (Mach-FL) Check electrical error, check high pressure fuel pump. Sensor OK | A750 | | E | 1 |
| 8DA44C | Engine uppercarr. Urea heater system Actuator error Inducement system activation (Mach-FL) Read out error stack and note other system errors | A750 | | E | 1 |
| 8DA44D | Engine uppercarr. Urea heater system Sensor error Inducement system activation (Mach-FL) Read out error stack and note other system errors | A750 | | E | 1 |
| 8DA509 | Engine uppercarr. coolant temperature sensor Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DA50A | Engine uppercarr. coolant temperature sensor Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DA516 | Engine uppercarr. coolant temperature sensor Plausibility error no reaction No remedy text | A750 | | E | 1 |
| 8DA564 | Engine uppercarr. coolant temperature sensor Error supply voltage sensors Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DA585 | Engine uppercarr. coolant temperature sensor Error in the ground supply no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DA605 | Engine uppercarr. Intelligent alternator Communication error no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA608 | Engine uppercarr. Intelligent alternator Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA617 | Engine uppercarr. Intelligent alternator Short circuit of load no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA66C | Engine uppercarr. Intelligent alternator Reg. deviation current value no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA66D | Engine uppercarr. Intelligent alternator Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA66E | Engine uppercarr. Intelligent alternator Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA66F | Engine uppercarr. Intelligent alternator Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA670 | Engine uppercarr. Intelligent alternator Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA682 | Engine uppercarr. Intelligent alternator Output current too high no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DA70A | Engine uppercarr. Fuel filter pressure sensor Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DA721 | Engine uppercarr. Fuel filter pressure sensor Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DA764 | Engine uppercarr. Fuel filter pressure sensor Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DA89E | Engine uppercarr. DOC Low conversion rate Power reduction Check AGN system | A750 | | E | 1 |
| 8DA8A0 | Engine uppercarr. DOC Component removed Power reduction Check AGN system | A750 | | E | 1 |
| 8DA8A9 | Engine uppercarr. DOC Leakage at post-injection no reaction Check AGN system | A750 | | E | 1 |
| 8DA921 | Engine uppercarr. Air filter pressure switch 2 Voltage outside permissible range Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DA964 | Engine uppercarr. Air filter pressure switch 2 Error supply voltage sensors Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DAA04 | Engine uppercarr. Rail pressure sensor 2 short circuit to ground Power reduction Check wiring, sensors, high pressure pump | A750 | | E | 1 |
| 8DAA0D | Engine uppercarr. Rail pressure sensor 2 Short circuit after supply voltage or line interruption Power reduction Check wiring, sensors, high pressure pump | A750 | | E | 1 |
| 8DAA10 | Engine uppercarr. Rail pressure sensor 2 Start pressure too low no reaction Check high pressure pump | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DAA12 | Engine uppercarr. Rail pressure sensor 2 No signal dynamics Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DAA13 | Engine uppercarr. Rail pressure sensor 2 Leakage no reaction No remedy text | A750 | | E | 1 |
| 8DAA14 | Engine uppercarr. Rail pressure sensor 2 Signal remains below nominal value Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DAA15 | Engine uppercarr. Rail pressure sensor 2 Signal remains above nominal value Engine reduction 50% (Mach-FL) Check electrical error, check high pressure fuel pump. | A750 | | E | 1 |
| 8DAA16 | Engine uppercarr. Rail pressure sensor 2 Plausibility error Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DAA21 | Engine uppercarr. Rail pressure sensor 2 Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DAA64 | Engine uppercarr. Rail pressure sensor 2 Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DAB2D | Engine uppercarr. High pressure pump Installation error no reaction Check installation | A750 | | E | 1 |
| 8DAC09 | Engine uppercarr. Coolant temperature charge air cooler Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DAC0A | Engine uppercarr. Coolant temperature charge air cooler Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DAC64 | Engine uppercarr. Coolant temperature charge air cooler Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DAD03 | Engine uppercarr. charge air temperature sensor short circuit to supply voltage no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAD04 | Engine uppercarr. charge air temperature sensor short circuit to ground no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAD08 | Engine uppercarr. charge air temperature sensor Line interruption no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAD09 | Engine uppercarr. charge air temperature sensor Value above warning threshold no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAD0A | Engine uppercarr. charge air temperature sensor Value above critical threshold no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAD16 | Engine uppercarr. charge air temperature sensor Plausibility error no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAD64 | Engine uppercarr. charge air temperature sensor Error supply voltage sensors no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DAE07 | Engine uppercarr. Charge air temperature sensor 2 Value below warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DAE09 | Engine uppercarr. Charge air temperature sensor 2 Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DAE0A | Engine uppercarr. Charge air temperature sensor 2 Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DAE0C | Engine uppercarr. Charge air temperature sensor 2 Value below critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DAE64 | Engine uppercarr. Charge air temperature sensor 2 Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DAF16 | Engine uppercarr. Charge air temperature sensor suction pipe 2 Plausibility error no reaction No remedy text | A750 | | E | 1 |
| 8DAF64 | Engine uppercarr. Charge air temperature sensor suction pipe 2 Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DB009 | Engine uppercarr. Charge air temperature sensor 2 Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DB00A | Engine uppercarr. Charge air temperature sensor 2 Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DB016 | Engine uppercarr. Charge air temperature sensor 2 Plausibility error Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DB064 | Engine uppercarr. Charge air temperature sensor 2 Error supply voltage sensors Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DB216 | Engine uppercarr. Turbo charger rpm sensor 1 Plausibility error no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DB304 | Engine uppercarr. Engine short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB309 | Engine uppercarr. Engine Value above warning threshold no reaction No remedy text | A750 | | E | 1 |
| 8DB30A | Engine uppercarr. Engine Value above critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8DB30D | Engine uppercarr. Engine Short circuit after supply voltage or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB38C | Engine uppercarr. Engine High NOX emissions no reaction No remedy text | A750 | | E | 1 |
| 8DB3A5 | Engine uppercarr. Engine NOX emission values too high no reaction Check the exhaust gas aftertreatment system AGN | A750 | | E | 1 |
| 8DB404 | Engine uppercarr. Turbo charger rpm sensor 3 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB409 | Engine uppercarr. Turbo charger rpm sensor 3 Value above warning threshold no reaction No remedy text | A750 | | E | 1 |
| 8DB40A | Engine uppercarr. Turbo charger rpm sensor 3 Value above critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8DB40D | Engine uppercarr. Turbo charger rpm sensor 3 Short circuit after supply voltage or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DB48D | Engine uppercarr. Turbo charger rpm sensor 3 Actuated with active engine brake no reaction No remedy text | A750 | | E | 1 |
| 8DB504 | Engine uppercarr. Turbo charger rpm sensor 4 short circuit to ground no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB509 | Engine uppercarr. Turbo charger rpm sensor 4 Value above warning threshold no reaction No remedy text | A750 | | E | 1 |
| 8DB50A | Engine uppercarr. Turbo charger rpm sensor 4 Value above critical threshold no reaction No remedy text | A750 | | E | 1 |
| 8DB50D | Engine uppercarr. Turbo charger rpm sensor 4 Short circuit after supply voltage or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB58E | Engine uppercarr. Turbo charger rpm sensor 4 Crankshaft and camshaft rpm sensors reversed no reaction No remedy text | A750 | | E | 1 |
| 8DB653 | Engine uppercarr. Monitoring system engine control unit Error plausibility starter actutation no reaction Check control unit | A750 | | E | 1 |
| 8DB654 | Engine uppercarr. Monitoring system engine control unit Ecu internal error no reaction Check components | A750 | | E | 1 |
| 8DB65F | Engine uppercarr. Monitoring system engine control unit Error emerg. stop no reaction Check control unit | A750 | | E | 1 |
| 8DB660 | Engine uppercarr. Monitoring system engine control unit PME CAN Error no reaction Check control unit | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DB665 | Engine uppercarr. Monitoring system engine control unit Fuel injector plausibility error no reaction Check control unit | A750 | | E | 1 |
| 8DB671 | Engine uppercarr. Monitoring system engine control unit Injection plausibility, error in fuel injector monitoring no reaction Check control unit | A750 | | E | 1 |
| 8DB709 | Engine uppercarr. Control unit temperature Value above warning threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8DB70A | Engine uppercarr. Control unit temperature Value above critical threshold no reaction Check operation status of engine | A750 | | E | 1 |
| 8DB764 | Engine uppercarr. Control unit temperature Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DB855 | Engine uppercarr. Pressure relief valve high pressure injection syst Too many activations no reaction Check operation status of engine | A750 | | E | 1 |
| 8DB856 | Engine uppercarr. Pressure relief valve high pressure injection syst Valve open Engine derating 25% (Mach-FL) Check operation status of engine | A750 | | E | 1 |
| 8DB908 | Engine uppercarr. Digital input emerg. start Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB921 | Engine uppercarr. Digital input emerg. start Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DB964 | Engine uppercarr. Digital input emerg. start Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DBA21 | Engine uppercarr. Piston cooling pressure sensor 1 Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DBA64 | Engine uppercarr. Piston cooling pressure sensor 1 Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DBB95 | Engine uppercarr. Piston cooling pressure sensor 2 Line interruption at engine plug Engine reduction 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DBB96 | Engine uppercarr. Piston cooling pressure sensor 2 Line interruption at vehicle plug Engine reduction 25% (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DBC05 | Engine uppercarr. Tachograph Communication error no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DBC07 | Engine uppercarr. Tachograph Value below warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DBC09 | Engine uppercarr. Tachograph Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DBC0A | Engine uppercarr. Tachograph Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DBC0C | Engine uppercarr. Tachograph Value below critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DBC64 | Engine uppercarr. Tachograph Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DBE08 | Engine uppercarr. Data transfer CAN 4 Line interruption no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8DBE18 | Engine uppercarr. Data transfer CAN 4 Short circuit no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DBF09 | Engine uppercarr. Turbocharger 1 exhaust temperature Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DBF0A | Engine uppercarr. Turbocharger 1 exhaust temperature Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DC005 | Engine uppercarr. Climatic control unit Communication error no reaction Check wiring | A750 | | E | 1 |
| 8DC109 | Engine uppercarr. Turbocharger 3 exhaust temperature Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DC10A | Engine uppercarr. Turbocharger 3 exhaust temperature Value above critical threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DC209 | Engine uppercarr. SCR system (HC overload) Value above warning threshold no reaction Sensor value o.k. but outside limit values, sensor replacement not necessary | A750 | | E | 1 |
| 8DC20A | Engine uppercarr. SCR system (HC overload) Value above critical threshold Power reduction Check the exhaust gas aftertreatment system AGN | A750 | | E | 1 |
| 8DC305 | Engine uppercarr. Cylinder head temperature sensor Communication error no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DC40A | Engine uppercarr. Water in fuel sensor 2 Value above critical threshold Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DC421 | Engine uppercarr. Water in fuel sensor 2 Voltage outside permissible range Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DC464 | Engine uppercarr. Water in fuel sensor 2 Error supply voltage sensors Engine reduction 25% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DC558 | Engine uppercarr. Exhaust return regulation Error auto calibration no reaction Check mechanics | A750 | | E | 1 |
| 8DC559 | Engine uppercarr. Exhaust return regulation Error teach in procedure no reaction Check mechanics | A750 | | E | 1 |
| 8DC55A | Engine uppercarr. Exhaust return regulation Learned value lost in operation no reaction Check mechanics | A750 | | E | 1 |
| 8DC680 | Engine uppercarr. Air flap excessive speed no reaction No remedy text | A750 | | E | 1 |
| 8DC75C | Engine uppercarr. SCR urea Temperature Temperature measurement urea too high Inducement system activation (Mach-FL) Check AdBlue Heating system | A750 | | E | 1 |
| 8DC858 | Engine uppercarr. Exhaust flap regulation Error auto calibration Inducement system activation (Mach-FL) Check mechanics | A750 | | E | 1 |
| 8DC859 | Engine uppercarr. Exhaust flap regulation Error teach in procedure Inducement system activation (Mach-FL) Check mechanics | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DC85A | Engine uppercarr. Exhaust flap regulation Learned value lost in operation Inducement system activation (Mach-FL) Check mechanics | A750 | | E | 1 |
| 8DC958 | Engine uppercarr. Exhaust flap regulation 2 Error auto calibration Inducement system activation (Mach-FL) Check mechanics | A750 | | E | 1 |
| 8DC959 | Engine uppercarr. Exhaust flap regulation 2 Error teach in procedure Inducement system activation (Mach-FL) Check mechanics | A750 | | E | 1 |
| 8DC95A | Engine uppercarr. Exhaust flap regulation 2 Learned value lost in operation Inducement system activation (Mach-FL) Check mechanics | A750 | | E | 1 |
| 8DCA21 | Engine uppercarr. battle switch Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DCA5E | Engine uppercarr. battle switch activated no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DCA64 | Engine uppercarr. battle switch Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DCC05 | Engine uppercarr. Safety system PME CAN Communication error no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8DCE33 | Engine uppercarr. J1939 Prop0 Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8DCF03 | Engine uppercarr. Input display alternator short circuit to supply voltage no reaction Check wiring, wiring harness | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DCF0B | Engine uppercarr. Input display alternator Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DCF21 | Engine uppercarr. Input display alternator Voltage outside permissible range no reaction Check wiring, wiring harness | A750 | | E | 1 |
| 8DCF64 | Engine uppercarr. Input display alternator Error supply voltage sensors no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD061 | Engine uppercarr. Particle filter DPF Regeneration failed no reaction Check operation status of engine | A750 | | E | 1 |
| 8DD062 | Engine uppercarr. Particle filter DPF Regeneration stopped (temp. too low) no reaction Check operation status of engine | A750 | | E | 1 |
| 8DD063 | Engine uppercarr. Particle filter DPF Regeneration stopped (temp. too low) no reaction Check operation status of engine | A750 | | E | 1 |
| 8DD068 | Engine uppercarr. Particle filter DPF Estimation of ash load not plausible (too high) no reaction Check operation status of engine | A750 | | E | 1 |
| 8DD069 | Engine uppercarr. Particle filter DPF Estimation of ash load not plausible (too low) no reaction Check operation status of engine | A750 | | E | 1 |
| 8DD077 | Engine uppercarr. Particle filter DPF Particle load above warning threshold no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DD078 | Engine uppercarr. Particle filter DPF Particle load above critical threshold no reaction Report all error parameters to Service | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DD079 | Engine uppercarr. Particle filter DPF Ash load above warning threshold no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DD07A | Engine uppercarr. Particle filter DPF Ash load above critical threshold no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DD091 | Engine uppercarr. Particle filter DPF Motor stop during manual regeneration no reaction No remedy text | A750 | | E | 1 |
| 8DD099 | Engine uppercarr. Particle filter DPF Maximum operating duration without manual regeneration exceeded Power reduction Check the exhaust gas aftertreatment system AGN | A750 | | E | 1 |
| 8DD0A1 | Engine uppercarr. Particle filter DPF Differential pressure out of valid value range/too high Power reduction Check the exhaust gas aftertreatment system AGN | A750 | | E | 1 |
| 8DD0A2 | Engine uppercarr. Particle filter DPF Differential pressure out of valid value range/too low Power reduction Check the exhaust gas aftertreatment system AGN | A750 | | E | 1 |
| 8DD103 | Engine uppercarr. Travel pedal sensor 1 (voltage) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD10B | Engine uppercarr. Travel pedal sensor 1 (voltage) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD164 | Engine uppercarr. Travel pedal sensor 1 (voltage) Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DD203 | Engine uppercarr. Travel pedal sensor 1 (current) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DD20B | Engine uppercarr. Travel pedal sensor 1 (current) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD264 | Engine uppercarr. Travel pedal sensor 1 (current) Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DD303 | Engine uppercarr. Travel pedal sensor 2 (voltage) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD30B | Engine uppercarr. Travel pedal sensor 2 (voltage) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD364 | Engine uppercarr. Travel pedal sensor 2 (voltage) Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DD403 | Engine uppercarr. Travel pedal sensor 2 (current) short circuit to supply voltage no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD40B | Engine uppercarr. Travel pedal sensor 2 (current) Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD464 | Engine uppercarr. Travel pedal sensor 2 (current) Error supply voltage sensors Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DD505 | Engine uppercarr. Exhaust temp. before turbocharger (CMR Sensor) Communication error no reaction Check wiring | A750 | | E | 1 |
| 8DD533 | Engine uppercarr. Exhaust temp. before turbocharger (CMR Sensor) Data transfer CAN problematic no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------------------------|-------|---|---|
| 8DD69C | Engine uppercarr. Engine oil Change interval almost reached no reaction Check oil quality, change the oil | A750 | | E | 1 |
| 8DD69D | Engine uppercarr. Engine oil Change interval reached no reaction Check oil quality, change the oil | A750 | | E | 1 |
| 8DD72D | Engine uppercarr. Temp sensor exhaust aftertreatment (AGN) Installation error Power reduction Check wiring, installation | A750Ignition control unit | | E | 1 |
| 8DD921 | Engine uppercarr. Switch idle rpm specification Voltage outside permissible range no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DD964 | Engine uppercarr. Switch idle rpm specification Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DDA03 | Engine uppercarr. Coolant fill level sensor short circuit to supply voltage no reaction Check wiring between control unit and component - S710 | A750 | | E | 1 |
| 8DDA0B | Engine uppercarr. Coolant fill level sensor Short circuit after ground or line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DDA21 | Engine uppercarr. Coolant fill level sensor Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DDB33 | Engine uppercarr. J1939 Prop3 Data transfer CAN problematic no reaction Check wiring, CAN-participant | A750 | | E | 1 |
| 8DDC66 | Engine uppercarr. Engine run turbulent Injection qty. correction of a cyl. too high no reaction Report all error parameters to Service | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DDC67 | Engine uppercarr. Engine run turbulent Deviation segment rpm of a cyl. too high no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DDD6A | Engine uppercarr. Engine protection power reduction Air intake manifold temperature no reaction Check operation status of engine | A750 | | E | 1 |
| 8DDD72 | Engine uppercarr. Engine protection power reduction Charge air pr. too high no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DDD73 | Engine uppercarr. Engine protection power reduction Charge air pr. too low no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DDD7F | Engine uppercarr. Engine protection power reduction Turbocharger protection active no reaction No remedy text | A750 | | E | 1 |
| 8DDE05 | Engine uppercarr. SCR control unit Communication error Engine reduction (Mach-FL) Check wiring between control unit and components | A750 | | E | 1 |
| 8DDE7B | Engine uppercarr. SCR control unit Emission relevant error Engine reduction (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DDF16 | Engine uppercarr. Rpm sensor signal camshaft (voltage) Plausibility error no reaction Check operation status of engine | A750 | | E | 1 |
| 8DE016 | Engine uppercarr. Rpm sensor signal crankshaft (voltage) Plausibility error no reaction Check operation status of engine | A750 | | E | 1 |
| 8DE15B | Engine uppercarr. Digital input Starter signal 2 Start block due to a short circuit no reaction Report all error parameters to Service | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DE235 | Engine uppercarr. Power reduction to protect AGN-Systems Excess temperature error no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DE364 | Engine uppercarr. Pr. sensor inlet AGR Error supply voltage sensors no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DE464 | Engine uppercarr. Temperature sensor inlet AGR Error supply voltage sensors no reaction Check wiring, sensor | A750 | | E | 1 |
| 8DE721 | Engine uppercarr. Droop Switch Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DE764 | Engine uppercarr. Droop Switch Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DE821 | Engine uppercarr. Switch suppress error reactions Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DE864 | Engine uppercarr. Switch suppress error reactions Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DE921 | Engine uppercarr. Switch Overspeed recognition Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DE964 | Engine uppercarr. Switch Overspeed recognition Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DEA08 | Engine uppercarr. Alternator (voltage regulation) Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| 8DEA6C | Engine uppercarr. Alternator (voltage regulation) Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DEA6D | Engine uppercarr. Alternator (voltage regulation) Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEA6E | Engine uppercarr. Alternator (voltage regulation) Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEA6F | Engine uppercarr. Alternator (voltage regulation) Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEA70 | Engine uppercarr. Alternator (voltage regulation) Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEB08 | Engine uppercarr. Alternator (shut-off function) Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEB6C | Engine uppercarr. Alternator (shut-off function) Reg. deviation current value no reaction Report all error parameters to Service | A750 | | E | 1 |
| 8DEB6D | Engine uppercarr. Alternator (shut-off function) Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEB6E | Engine uppercarr. Alternator (shut-off function) Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEB6F | Engine uppercarr. Alternator (shut-off function) Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DEB70 | Engine uppercarr. Alternator (shut-off function) Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DEB82 | Engine uppercarr. Alternator (shut-off function) Output current too high no reaction Check wiring between control unit and component - G700 | A750 | | E | 1 |
| 8DEC05 | Engine uppercarr. Wastegate Regulating valve Communication error no reaction Check wiring, flaps (smart components) | A750 | | E | 1 |
| 8DED08 | Engine uppercarr. Machine configurable lamp outlet 3 Line interruption no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DED6C | Engine uppercarr. Machine configurable lamp outlet 3 Reg. deviation current value no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DED6D | Engine uppercarr. Machine configurable lamp outlet 3 Short circuit after supply voltage Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DED6E | Engine uppercarr. Machine configurable lamp outlet 3 Short circuit after supply voltage ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DED6F | Engine uppercarr. Machine configurable lamp outlet 3 Short circuit after ground Plus switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DED70 | Engine uppercarr. Machine configurable lamp outlet 3 Short circuit after ground, ground switch no reaction Check wiring between control unit and components | A750 | | E | 1 |
| 8DED82 | Engine uppercarr. Machine configurable lamp outlet 3 Output current too high no reaction Check wiring between control unit and components | A750 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| 8DEE55 | Engine uppercarr. Pr. relief valve high pr. injection system 2 Too many activations no reaction No remedy text | A750 | | E | 1 |
| 8DEE56 | Engine uppercarr. Pr. relief valve high pr. injection system 2 Valve open Engine reduction 50% (Mach-FL) No remedy text | A750 | | E | 1 |
| 8DF521 | Engine uppercarr. Oil filter 2 Voltage outside permissible range no reaction No remedy text | A750 | | E | 1 |
| 8DF564 | Engine uppercarr. Oil filter 2 Error supply voltage sensors no reaction No remedy text | A750 | | E | 1 |
| 8DF97D | Engine uppercarr. Injection system Comp. factors qty. match outside tol. range no reaction Report all error parameters to Service | A750 | | E | 1 |
| A17F34 | LSB-EA 1: Signals speed recordation Travel speed Tachograph missing Error message, larger of two signals is used as travel speed Check tachograph, Gear output RPM, reports from distributor gear | A41 | | E | 1 |
| A17F36 | LSB-EA 1: Signals speed recordation Travel speed Tachograph <> Gear output RPM not plausible Error message, larger of two signals is used as travel speed Check tachograph, Gear output RPM, reports from distributor gear | A41 | | E | 1 |
| A180FA | LSB-EA 1: control engine Configuration Engine type missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A41 | | E | 1 |
| A180FB | LSB-EA 1: control engine Configuration Exhaust stage missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A41 | | E | 1 |
| A180FC | LSB-EA 1: control engine Configuration Engine type implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A41 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A180FD | LSB-EA 1: control engine Configuration Exhaust stage implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A41 | | E | 1 |
| A18110 | LSB-EA 1: control transmission long-term disruption shift selector operation unit <-> gears Placing gear prevented Check CAN-Network, control units | A41 | | E | 1 |
| A18111 | LSB-EA 1: control transmission long-term disruption shift selector crane op. cab<-> E/A-Modul Placing gear prevented, after timeout, Neutral is given Check LSB-connection superstructure<->chassis, control units | A41 | | E | 1 |
| A18112 | LSB-EA 1: control transmission long-term disruption connection E/A-Modul <-> operation unit Placing gear prevented, after timeout, Neutral is given Check SPI-connection, control unit, operating unit(Test program) | A41 | | E | 1 |
| A18122 | LSB-EA 1: control transmission Dry coupling worn Error after dir.selection reported for approx. 10s, clutch light blinks 2Hz Check clutch pad or possible replace clutch immediately | A41 | | E | 1 |
| A1851A | LSB-EA 1: control axle suspension/level Signals from sensor blocked and suspended implausible Control retains last valid value check blocked limit switch and buffered limit switch | A41 | | E | 1 |
| A18970 | LSB-EA 1: control brakes/pneumatic system Brake force reduction prevented, Sensor Ballast mon. erroneous No or continuous brake force reduction Check control unit, wiring, valve | A41 | | E | 1 |
| A18971 | LSB-EA 1: control brakes/pneumatic system Brake force reduction prevented, Error Data transfer (SPI) No brake force reduction Check sensor, LSB | A41 | | E | 1 |
| A18E55 | LSB-EA 1: control lighting amperage indicator erroneous function is not carried out use original incandescent lamps, check indicator system for short to supply voltage | A41 | | E | 1 |
| A18E56 | LSB-EA 1: control lighting vehicle indicator defective function is not carried out check indicator system | A41 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A18F00 | LSB-EA 1: control heating/air conditioning servo-motor heating, circulated/fresh air or screen/foot erroneous servo motor relays a high signal to the diagnosis output check water valve and air flaps of the heating or check servo motor | A41 | | E | 1 |
| A19127 | LSB-EA 1: Control splitterbox, road/off-road Feedback signal road/off-road faulty/lacking Check limit switch, wiring, mechanics of limit switch | A41 | | E | 1 |
| A19413 | LSB-EA 1: Control active rear axle steering Hydraulic oil temperature too high error report Check hydraulic, oil temp. (steering pumps) AHL | A41 | | E | 1 |
| A19483 | LSB-EA 1: Control active rear axle steering Return report steering status right/left implausible Check CAN-Bus connection, steering comp., steering | A41 | | E | 1 |
| A194A0 | LSB-EA 1: Control active rear axle steering CAN-Signal steering program from LSB-EA3 erroneous/missing Check CAN-Bus connection, steering comp., steering | A41 | | E | 1 |
| A194A1 | LSB-EA 1: Control active rear axle steering CAN-Signal steering program from LSB-EA4 erroneous/missing Check CAN-Bus connection, steering comp., steering | A41 | | E | 1 |
| A19C02 | LSB-EA 1: control diagnosis system error in diagnosis requirement CAN-participant ABS Error diagnostics, diagnostics routines prevented Check CAN-Network, control units; vehicle condition prevented Diagnostics (system error) | A41 | | E | 1 |
| A19F51 | LSB-EA 1: operation transmission CAN-connection shift selector <-> gear electronics malfunctioning | A41 | | B | |
| A19F52 | LSB-EA 1: operation transmission connection shift selector <-> keyboard unit malfunctioning | A41 | | B | |
| A19F61 | LSB-EA 1: operation transmission shift selector out of order: key sticking | A41 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A19F70 | LSB-EA 1: operation transmission Travel direction selection prevented, travel speed too high | A41 | | B | |
| A19F71 | LSB-EA 1: operation transmission Travel direction selection hindered, splitterbox in neutral | A41 | | B | |
| A19F72 | LSB-EA 1: operation transmission selection of travel direction prevented, op. type not recognized | A41 | | B | |
| A19F74 | LSB-EA 1: operation transmission shift selector out of order when engine OFF | A41 | | B | |
| A19F76 | LSB-EA 1: operation transmission selection of travel direction prevented, operation brake not active | A41 | | B | |
| A19F78 | LSB-EA 1: operation transmission Travel direction selection prevented, crane cab not lowered D/R prevented Lower cab to transport position | A41 | | B | |
| A19F7A | LSB-EA 1: operation transmission Neutral control, travel direction selection prevented by gear Travel direction is continuously not like nominal, neutral control at standstill, pre-warning of rolling vehicle | A41 | | B | |
| A19F86 | LSB-EA 1: operation transmission Preselection gear prevented at current travel speed | A41 | | B | |
| A19F8F | LSB-EA 1: operation transmission Change over travel program only with distributor gear in on-road gear | A41 | | B | |
| A19F91 | LSB-EA 1: operation transmission Change-over travel program only in D possible | A41 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A19FA3 | LSB-EA 1: operation transmission Change over prevents distr. gear in off-road gear | A41 | | B | |
| A1A301 | LSB-EA 1: operation axle suspension operation of 2-hand-function without activation of 2-hand-key function is not carried out Press 2-Hand key (or deadman) | A41 | | B | |
| A1A302 | LSB-EA 1: operation axle suspension operation from upper-carriage without operation mode function is not carried out switch over uppercarriage/undercarriage-change-switch to undercarriage operation mode | A41 | | B | |
| A1A303 | LSB-EA 1: operation axle suspension operation from under-carriage without operation mode function is not carried out switch over uppercarriage/undercarriage-change-switch to undercarriage operation mode | A41 | | B | |
| A1A30F | LSB-EA 1: operation axle suspension Function prevented, deadman not actuated | A41 | | B | |
| A1A325 | LSB-EA 1: operation axle suspension function with actual travel speed blocked | A41 | | B | |
| A1A33F | LSB-EA 1: operation axle suspension Function locked at blocked axle suspension | A41 | | B | |
| A1AA0A | LSB-EA 1: operation steering rear axle simultaneous operation of superstructure and chassis function is not carried out | A41 | | B | |
| A1AA4A | LSB-EA 1: operation steering rear axle Function prevented at current travel speed function is not carried out | A41 | | B | |
| A1AA61 | LSB-EA 1: operation steering rear axle Control rear axle steering when locked function is not carried out | A41 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A1B230 | LSB-EA 1: operation heating/air.conditioning switching on air-conditioning only possible with engine running function is not carried out start engine and repeat operation | A41 | | B | |
| A1B380 | LSB-EA 1: operation lighting Turn on parking light on keyboard unit Report parking light on keyboard panel blinks Turn on parking light on keyboard unit | A41 | | B | |
| A1B381 | LSB-EA 1: operation lighting Parking light still turned on Turn parking light off on keyboard unit | A41 | | B | |
| A1B386 | LSB-EA 1: operation lighting rear fog lamp only with light function is not carried out switch on full beam, dipped light or fog light | A41 | | B | |
| A1B401 | LSB-EA 1: Control length / cross lock operation of 2-hand-function without activation of 2-hand-key | A41 | | B | |
| A1B403 | LSB-EA 1: Control length / cross lock operation from under-carriage without operation mode | A41 | | B | |
| A1B40B | LSB-EA 1: Control length / cross lock Control point incorrect for set operating mode | A41 | | B | |
| A1B44A | LSB-EA 1: Control length / cross lock Function prevented at current travel speed | A41 | | B | |
| A1B44B | LSB-EA 1: Control length / cross lock prevented, switch sequence incorrect | A41 | | B | |
| A1B458 | LSB-EA 1: Control length / cross lock Critical steering angle at placed shut off, overload possible | A41 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A1B493 | LSB-EA 1: Control length / cross lock function not available/no customisation | A41 | | B | |
| A1B5A0 | LSB-EA 1: Control distributor gear, road / off road Change over prevented at distributor gear in neutral position | A41 | | B | |
| A1B5A1 | LSB-EA 1: Control distributor gear, road / off road Change over prevented at current travel speed | A41 | | B | |
| A1B5A2 | LSB-EA 1: Control distributor gear, road / off road Change over prevented at gear not in neutral (N) | A41 | | B | |
| A1BC01 | LSB-EA 1: Operation active rear axle steering 2-Hand-Function without actuation of 2-Hand-Key | A41 | | B | |
| A1BC07 | LSB-EA 1: Operation active rear axle steering Prevents: steering/operation type not initialised | A41 | | B | |
| A1BC08 | LSB-EA 1: Operation active rear axle steering Prevented in error condition | A41 | | B | |
| A1BC29 | LSB-EA 1: Operation active rear axle steering Change-over operat. type prevented:several keys actuated / key jamming Check buttons on control unit, button pressed after ignition? | A41 | | B | |
| A1BC2F | LSB-EA 1: Operation active rear axle steering Automatic alignment of steering axles only in active steering prog. 5 | A41 | | B | |
| A1BC30 | LSB-EA 1: Operation active rear axle steering Switch-over operation type prevented: Travel speed too high | A41 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A1BC33 | LSB-EA 1: Operation active rear axle steering Function prevented: Keyboard blocked in OW-operation | A41 | | B | |
| A1BC39 | LSB-EA 1: Operation active rear axle steering Function prevented: keypad blocked in chassis op. | A41 | | B | |
| A1BC3A | LSB-EA 1: Operation active rear axle steering Function prevented: Keypad blocked, no op. mode recognized | A41 | | B | |
| A1BC3B | LSB-EA 1: Operation active rear axle steering Steering program not present or locked | A41 | | B | |
| A1C02E | LSB-EA 1: Diagnostics syst. band end/adj. program Test program stop - air pressure reserves outside permissible range Test program is not started or aborted Air pressure accum. 1..4 fill / empty, pressure range 4.5 bar to 6.5 bar | A41 | | B | |
| A1C03B | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable since ignition off Test program is not started or aborted | A41 | | B | |
| A1C03C | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable since brake pedal not actuated Test program is not started or aborted | A41 | | B | |
| A1C03D | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable since air pressure reserve not sufficient Test program is not started or aborted Fill accumulator 1..4 , min. pressure for test programs each 6.0 bar | A41 | | B | |
| A1C03F | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable since brake pedal actuated Test program is not started or aborted | A41 | | B | |
| A1C041 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable since gear not in N Test program is not started or aborted | A41 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A1C043 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable at current travel speed Test program is not started or aborted | A41 | | B | |
| A1C044 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program not executable since motor not off Test program is not started or aborted | A41 | | B | |
| A1C084 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program ABS-sensor not yet carried out error report Carry out Test/Band end program error free | A41 | | E | 1 |
| A1C085 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program ABS-valves not yet carried out error report Carry out Test/Band end program error free | A41 | | E | 1 |
| A1C087 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program ASR-valve not executed error report Carry out Test/Band end program error free | A41 | | E | 1 |
| A1C0C0 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program: Baud rate to SPI-unit erroneous error report Check Bus connection | A41 | | E | 1 |
| A1C0C1 | LSB-EA 1: Diagnostics syst. band end/adj. program Test program: Error on a control motor error report Check control motors | A41 | | E | 1 |
| A1C193 | LSB-EA 1: operation optional device function not available/no customisation function is not carried out on customers request | A41 | | B | |
| A27F34 | LSB-EA 2: Signals speed recordation Travel speed Tachograph missing Error message, larger of two signals is used as travel speed Check tachograph, Gear output RPM, reports from distributor gear | A42 | | E | 1 |
| A27F35 | LSB-EA 2: Signals speed recordation Travel speed Tachograph incorrect Error message, larger of two signals is used as travel speed Check tachograph, Gear output RPM, reports from distributor gear | A42 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A27F36 | LSB-EA 2: Signals speed recordation Travel speed Tachograph <> Gear output RPM not plausible Error message, larger of two signals is used as travel speed Check tachograph, Gear output RPM, reports from distributor gear | A42 | | E | 1 |
| A28003 | LSB-EA 2: control engine no signal from gas pedal crane operator's cab Input nominal RPM = Low idle Check gas pedal, LSB, wiring | A42 | | E | 1 |
| A280FA | LSB-EA 2: control engine Configuration Engine type missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A42 | | E | 1 |
| A280FB | LSB-EA 2: control engine Configuration Exhaust stage missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A42 | | E | 1 |
| A280FC | LSB-EA 2: control engine Configuration Engine type implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A42 | | E | 1 |
| A280FD | LSB-EA 2: control engine Configuration Exhaust stage implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A42 | | E | 1 |
| A287E0 | LSB-EA 2: control steering Steering motor front axle steering actual current too low error indication on display Check outlets on control units, wiring, electric motor | A42 | | E | 1 |
| A287E1 | LSB-EA 2: control steering Steering motor front axle steering actual current too high Steering is saved and shut off Check outlets on control units, wiring, electric motor | A42 | | E | 2 |
| A2882F | LSB-EA 2: control supports Cross comparison channel 1 and channel 2 incorrect support functions are blocked Check speed signals and bus transfer on LSB-EA2, LSB-EA3 and LSB-EA4 | A42 | | E | 1 |
| A2890C | LSB-EA 2: control brakes/pneumatic system Data transfer CAN 1 (travel drive) faulty Shut off of valve for superstructure parking brake Check control unit(s), Bus system(s) | A42 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A2890D | LSB-EA 2: control brakes/pneumatic system Data transfer CAN 3 (vehicle) faulty Shut off of valve for superstructure parking brake Check control unit(s), Bus system(s) | A42 | | E | 2 |
| A2890E | LSB-EA 2: control brakes/pneumatic system Data transfer LSB (control platform crane operator s cab) faulty Shut off of valve for superstructure parking brake Check control unit(s), Bus system(s) | A42 | | E | 1 |
| A2894C | LSB-EA 2: control brakes/pneumatic system Valve change over parking brake chassis short circuit after ground Change over switch remains in previous position Check wiring, valve, control unit | A42 | | E | 1 |
| A2894D | LSB-EA 2: control brakes/pneumatic system Valve change over parking brake chassis short circuit after Vcc Change over switch cannot be brought into other position Check wiring, valve, control unit | A42 | | E | 2 |
| A2894E | LSB-EA 2: control brakes/pneumatic system Valve change over parking brake superstr short circuit after ground Change over switch remains in previous position Check wiring, valve, control unit | A42 | | E | 1 |
| A2894F | LSB-EA 2: control brakes/pneumatic system Valve change over parking brake superstr. short circuit after Vcc Change over switch cannot be brought into other position Check wiring, valve, control unit | A42 | | E | 2 |
| A28957 | LSB-EA 2: control brakes/pneumatic system brake pressure switch 0.5 bar signal "op. brakes active" missing Signal service brake is deduced from analog pressure sensors Check wiring, sensor, supply of sensor | A42 | | E | 1 |
| A28959 | LSB-EA 2: control brakes/pneumatic system Brake pressure switch actuated after ignition on / short circuit after Signal set after ignition on, key-down Release brake at ignition on; check wiring, sensor | A42 | | E | 1 |
| A2895A | LSB-EA 2: control brakes/pneumatic system Brake pads worn Error message in superstr. op. at actuated brake, warn. light in chassis Check brake pads, sensors, wiring | A42 | | E | 1 |
| A2895B | LSB-EA 2: control brakes/pneumatic system Pr. switch parking brake seizes / short circuit Vcc, valve seizes Check parking brake valve, outlet on control unit, wiring, sensor | A42 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A2895C | LSB-EA 2: control brakes/pneumatic system Pr. switch Parking brake does not close, valve seizes Shut off of valve for superstructure parking brake, shut off of pressure supply Check parking brake valve, outlet on control unit, wiring, sensor | A42 | | E | 2 |
| A2895D | LSB-EA 2: control brakes/pneumatic system Pr. switch Parking brake faulty Shut off of valve for superstructure parking brake Check wiring, sensor | A42 | | E | 1 |
| A28971 | LSB-EA 2: control brakes/pneumatic system Brake force reduction prevented, Error Data transfer (SPI) No brake force reduction Check sensor, LSB | A42 | | E | 1 |
| A28A3E | LSB-EA 2: control hydraulic/second. power outputs Actuation engage crane pump does not turn on, short circuit ground error report Check control unit, wiring, valve | A42 | | E | 2 |
| A28A3F | LSB-EA 2: control hydraulic/second. power outputs Actuation engage crane pump does not turn off, short circuit VCC Error message, 2. shut off channel outlets is turned off Check control unit, wiring, valve | A42 | | E | 1 |
| A28A40 | LSB-EA 2: control hydraulic/second. power outputs feedback crane hydr. pump active in crane op. missing in case of error limit switch no restriction, if pump not on crane operation (LS) is not possible | A42 | | E | 1 |
| A28A41 | LSB-EA 2: control hydraulic/second. power outputs feedback crane hydr. pump inactive in travel op. missing Engine RPM limited Wiring limit switch valves, valves engage/disengage, check limit switch | A42 | | E | 1 |
| A28B6A | LSB-EA 2: instruments operators cab Signals from lever auxiliary brakes not plausible | A42 | | E | 1 |
| A28B75 | LSB-EA 2: instruments operators cab Tempomat lever no signal or supply voltage missing Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B76 | LSB-EA 2: instruments operators cab Tempomat lever signal SET+ no signal or short to ground Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A28B77 | LSB-EA 2: instruments operators cab Tempomat lever signal SET- no signal or short to ground Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B78 | LSB-EA 2: instruments operators cab Tempomat lever signal OFF no signal or short to ground Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B79 | LSB-EA 2: instruments operators cab Tempomat lever signal QUIT short to supply voltage Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B80 | LSB-EA 2: instruments operators cab Tempomat lever signal TEMPOSET short to supply voltage Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B81 | LSB-EA 2: instruments operators cab Tempomat lever signal TEMPOMAT SET+ without returning (QUIT) Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B82 | LSB-EA 2: instruments operators cab Tempomat lever signal TEMPOMAT SET- without returning (QUIT) Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B83 | LSB-EA 2: instruments operators cab Tempomat lever signal OFF without returning (QUIT) Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A28B84 | LSB-EA 2: instruments operators cab Tempomat lever signals SET+, SET-, OFF erroneous combination Lever is signaled as incorrect (s.n.v.) Check lever, wiring, inputs | A42 | | E | 1 |
| A29483 | LSB-EA 2: Control active rear axle steering Return report steering status right/left implausible Check CAN-Bus connection, steering comp., steering | A42 | | E | 1 |
| A294A0 | LSB-EA 2: Control active rear axle steering CAN-Signal steering program from LSB-EA3 erroneous/missing Check CAN-Bus connection, steering comp., steering | A42 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A294A1 | LSB-EA 2: Control active rear axle steering CAN-Signal steering program from LSB-EA4 erroneous/missing Check CAN-Bus connection, steering comp., steering | A42 | | E | 1 |
| A29E78 | LSB-EA 2: operation engine Gas pedal crane operator's cab actuated after problem Input nominal RPM = Low idle One time pedal input 0% | A42 | | E | 1 |
| A2AB02 | LSB-EA 2: operation steering front axle operation from upper-carriage without operation mode function is not carried out | A42 | | B | |
| A2AB0D | LSB-EA 2: operation steering front axle Function locked if engine not on function is not carried out | A42 | | B | |
| A2AB0E | LSB-EA 2: operation steering front axle No signal master switch assignment Crane op. cab error indication on display | A42 | | B | |
| A2AB0F | LSB-EA 2: operation steering front axle Function prevented, deadman not actuated error indication on display | A42 | | B | |
| A2AB1B | LSB-EA 2: operation steering front axle No signal from slewing platform direction function is not carried out | A42 | | B | |
| A2AB1C | LSB-EA 2: operation steering front axle Signal active steering program missing error indication on display | A42 | | B | |
| A2AB1D | LSB-EA 2: operation steering front axle Function Locked since error recognized on outlet function is not carried out | A42 | | B | |
| A2AB1E | LSB-EA 2: operation steering front axle Function prevented, both master switches deflected Steering blocked Both master switches in neutral pos. | A42 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A2AB1F | LSB-EA 2: operation steering front axle Function prevented, neither deadman nor seat contact actuated Steering blocked Both master switches in neutral pos., then actuate deadman or seat contact | A42 | | B | |
| A2AB67 | LSB-EA 2: operation steering front axle Steering motor not engaged(Parking brake not released function is not carried out | A42 | | B | |
| A2AD71 | LSB-EA 2: operation brakes/pneumatics system Release parking brake prevented, lack of compressed air Check air pr. reserves, fill reservoir | A42 | | B | |
| A2AD72 | LSB-EA 2: operation brakes/pneumatics system Release parking brake prevented, error condition Remedy system error | A42 | | B | |
| A2AD73 | LSB-EA 2: operation brakes/pneumatics system Release parking brake prevented, motor is not running Start engine | A42 | | B | |
| A2AD7B | LSB-EA 2: operation brakes/pneumatics system Release parking brake prevented, operating mode incorrect Check air pr. reserves, fill reservoir | A42 | | B | |
| A2AE66 | LSB-EA 2: operation hydraulics/second. power outputs hyd. crane system pump not engaged as compr. air supply too low Fill air pressure reserves 1-3 (engine on), then engine stop, then restart | A42 | | B | |
| A2AE67 | LSB-EA 2: operation hydraulics/second. power outputs Pump crane hydr. not engages, error condition in actuation Wiring limit switch valves, valves engage/disengage, check limit switch | A42 | | B | |
| A2C03B | LSB-EA 2: Diagnostics syst. band end/adj. program Test program not executable since ignition off Test program is not started or aborted | A42 | | B | |
| A2C041 | LSB-EA 2: Diagnostics syst. band end/adj. program Test program not executable since gear not in N Test program is not started or aborted | A42 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| A2C043 | LSB-EA 2: Diagnostics syst. band end/adj. program Test program not executable at current travel speed Test program is not started or aborted | A42 | | B | |
| A2C044 | LSB-EA 2: Diagnostics syst. band end/adj. program Test program not executable since motor not off Test program is not started or aborted | A42 | | B | |
| A2C0C0 | LSB-EA 2: Diagnostics syst. band end/adj. program Test program: Baud rate to SPI-unit erroneous error report Check Bus connection | A42 | | E | 1 |
| A2FA5F | LSB-EA 2: Control data transfer CAN-A Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:2/3 | | E | 1 |
| A2FB5F | LSB-EA 2: Control data transfer CAN-B Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A2FB60 | LSB-EA 2: Control data transfer CAN-B Motor erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A2FB61 | LSB-EA 2: Control data transfer CAN-B Gear erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A2FB62 | LSB-EA 2: Control data transfer CAN-B ABV erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A2FB65 | LSB-EA 2: Control data transfer CAN-B Retarder erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A2FB67 | LSB-EA 2: Control data transfer CAN-B WSK erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| A2FBA0 | LSB-EA 2: Control data transfer CAN-B LSB-EA1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A2FBA1 | LSB-EA 2: Control data transfer CAN-B LSB-EA2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A42.X4:4/5 | | E | 1 |
| A37111 | LSB-EA 3: Proportional valve steering axle LA1 CAN-communication with E/A-module faulty/lacking (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37112 | LSB-EA 3: Proportional valve steering axle LA1 CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37113 | LSB-EA 3: Proportional valve steering axle LA1 CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37114 | LSB-EA 3: Proportional valve steering axle LA1 CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37115 | LSB-EA 3: Proportional valve steering axle LA1 Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37116 | LSB-EA 3: Proportional valve steering axle LA1 Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve | A43 | | E | 1 |
| A37117 | LSB-EA 3: Proportional valve steering axle LA1 Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition | A43 | | E | 1 |
| A37121 | LSB-EA 3: Proportional valve steering axle LA1 Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A37122 | LSB-EA 3: Proportional valve steering axle LA1 Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37123 | LSB-EA 3: Proportional valve steering axle LA1 Slide deflected too short; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve; replace valve; errors may be resulted from engine stalling | A43 | | E | 1 |
| A37124 | LSB-EA 3: Proportional valve steering axle LA1 Slide deflected too far; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A43 | | E | 1 |
| A37125 | LSB-EA 3: Proportional valve steering axle LA1 Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A43 | | E | 1 |
| A37126 | LSB-EA 3: Proportional valve steering axle LA1 Manual actuation With fault-free valve and neutral set value, error report only No manual operation possible, check valve and replace if necessary; valve shifted mechanically out of neutral? | A43 | | E | 1 |
| A37131 | LSB-EA 3: Proportional valve steering axle LA1 Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37132 | LSB-EA 3: Proportional valve steering axle LA1 Voltage supply above 36..45V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37141 | LSB-EA 3: Proportional valve steering axle LA1 Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37142 | LSB-EA 3: Proportional valve steering axle LA1 Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A43 | | E | 1 |
| A37143 | LSB-EA 3: Proportional valve steering axle LA1 Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A37181 | LSB-EA 3: Proportional valve steering axle LA1 Slide valve can not be shifted into neutral position Internal emergency shut-down, possible valve can not switch to neutral, secondary measures possibly required Check hydraulic supply, valve; replace valve | A43 | | E | 1 |
| A37182 | LSB-EA 3: Proportional valve steering axle LA1 Slide valve not in neutral position upon activation Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve and replace if necessary; valve shifted mechanically out of neutral? | A43 | | E | 1 |
| A37311 | LSB-EA 3: Proportional valve steering axle LA3 CAN-communication with E/A-module faulty/lacking (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37312 | LSB-EA 3: Proportional valve steering axle LA3 CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37313 | LSB-EA 3: Proportional valve steering axle LA3 CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37314 | LSB-EA 3: Proportional valve steering axle LA3 CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A43 | | E | 1 |
| A37315 | LSB-EA 3: Proportional valve steering axle LA3 Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37316 | LSB-EA 3: Proportional valve steering axle LA3 Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve | A43 | | E | 1 |
| A37317 | LSB-EA 3: Proportional valve steering axle LA3 Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition | A43 | | E | 1 |
| A37321 | LSB-EA 3: Proportional valve steering axle LA3 Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A37322 | LSB-EA 3: Proportional valve steering axle LA3 Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37323 | LSB-EA 3: Proportional valve steering axle LA3 Slide deflected too short; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve; replace valve; errors may be resulted from engine stalling | A43 | | E | 1 |
| A37324 | LSB-EA 3: Proportional valve steering axle LA3 Slide deflected too far; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A43 | | E | 1 |
| A37325 | LSB-EA 3: Proportional valve steering axle LA3 Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A43 | | E | 1 |
| A37326 | LSB-EA 3: Proportional valve steering axle LA3 Manual actuation With fault-free valve and neutral set value, error report only No manual operation possible, check valve and replace if necessary; valve shifted mechanically out of neutral? | A43 | | E | 1 |
| A37331 | LSB-EA 3: Proportional valve steering axle LA3 Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37332 | LSB-EA 3: Proportional valve steering axle LA3 Voltage supply above 36..45V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37341 | LSB-EA 3: Proportional valve steering axle LA3 Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A43 | | E | 1 |
| A37342 | LSB-EA 3: Proportional valve steering axle LA3 Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A43 | | E | 1 |
| A37343 | LSB-EA 3: Proportional valve steering axle LA3 Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A37381 | LSB-EA 3: Proportional valve steering axle LA3 Slide valve can not be shifted into neutral position Internal emergency shut-down, possible valve can not switch to neutral, secondary measures possibly required Check hydraulic supply, valve; replace valve | A43 | | E | 1 |
| A37382 | LSB-EA 3: Proportional valve steering axle LA3 Slide valve not in neutral position upon activation Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve and replace if necessary; valve shifted mechanically out of neutral? | A43 | | E | 1 |
| A37F34 | LSB-EA 3: Signals speed recordation Travel speed Tachograph missing Safety measure is initiated Check Tachograph, CAN-Busses | A43 | | E | 1 |
| A37F36 | LSB-EA 3: Signals speed recordation Travel speed Tachograph <> Gear output RPM not plausible Check tachograph, Gear output RPM, reports from distributor gear | A43 | | E | 1 |
| A37F37 | LSB-EA 3: Signals speed recordation Travel speed gear output missing Safety measure is initiated Check gear output RPM, CAN-Busses | A43 | | E | 1 |
| A3872B | LSB-EA 3: control steering Ventil rear axle release ground switch does not open No Check wiring valve rear axle release (Y200) | A43 | | E | 1 |
| A3872C | LSB-EA 3: control steering Rear axle steering left / right channel 1 und 2 unequal error indication on display Note other error codes | A43 | | E | 1 |
| A3872D | LSB-EA 3: control steering Rear axle release float position channel 1 und 2 unequal error indication on display Note other error codes | A43 | | E | 1 |
| A3872E | LSB-EA 3: control steering Valve rear axle release plus switch and ground switch unequal error indication on display Note other error codes | A43 | | E | 1 |
| A3882F | LSB-EA 3: control supports Cross comparison channel 1 and channel 2 incorrect support functions are blocked Check speed signals and bus transfer on LSB-EA2, LSB-EA3 and LSB-EA4 | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A38830 | LSB-EA 3: control supports location coding for right support unit erroneous (set value = 0) support functions are blocked check line connection to E/A-Modul, check ground connection from signal, replace E/A-Modul | A43 | | E | 1 |
| A39403 | LSB-EA 3: Control active rear axle steering Signal from angle sensor front axle faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39404 | LSB-EA 3: Control active rear axle steering Signals from channel A/B angle sensor front axle implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A3940A | LSB-EA 3: Control active rear axle steering Run time sensor values from other steering comp. too high Safety measure is initiated check cable/plugs for UB- or shorts to ground | A43 | | E | 1 |
| A3940B | LSB-EA 3: Control active rear axle steering Actualization of local sensor values is defective Safety measure is initiated note error report, ignition ON/OFF, with repeated occurrence --> inform after-sales service | A43 | | E | 1 |
| A39410 | LSB-EA 3: Control active rear axle steering Signal from angle sensor steering axle 1 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39411 | LSB-EA 3: Control active rear axle steering Signals from channel A/B angle sensor steering axle 1 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39417 | LSB-EA 3: Control active rear axle steering Signal from angle sensor steering axle 2 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39418 | LSB-EA 3: Control active rear axle steering Signals from channel A/B angle sensor steering axle 2 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39424 | LSB-EA 3: Control active rear axle steering Signal from angle sensor steering axle 3 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A39425 | LSB-EA 3: Control active rear axle steering Signals from channel A/B angle sensor steering axle 3 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39431 | LSB-EA 3: Control active rear axle steering Signal from angle sensor steering axle 4 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39432 | LSB-EA 3: Control active rear axle steering Signals from channel A/B angle sensor steering axle 4 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A43 | | E | 1 |
| A39435 | LSB-EA 3: Control active rear axle steering Steering axle 1 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A43 | | E | 1 |
| A39436 | LSB-EA 3: Control active rear axle steering Steering axle 2 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A43 | | E | 1 |
| A39437 | LSB-EA 3: Control active rear axle steering Steering axle 3 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A43 | | E | 1 |
| A39438 | LSB-EA 3: Control active rear axle steering Steering axle 4 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A43 | | E | 1 |
| A39440 | LSB-EA 3: Control active rear axle steering Pressure supply centring circuit too low with speed > 10 km/h Safety measure is initiated Measure input signals on LSB-EA, check pressure switch or hydr. supply | A43 | | E | 1 |
| A39441 | LSB-EA 3: Control active rear axle steering Pressure supply centring circuit too high after ignition ON Safety measure is initiated Measure input signals on LSB-EA, check pressure switch or hydr. supply | A43 | | E | 1 |
| A39442 | LSB-EA 3: Control active rear axle steering Signals press. switch centr. circuit both ON / short circuit to Vcc Safety measure is initiated Measure input signals on LSB-EA or check pressure switch | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A39443 | LSB-EA 3: Control active rear axle steering Sig. press. switch centr. circle both OFF/wire break/short circ. earth Safety measure is initiated Measure input signals on LSB-EA or check pressure switch | A43 | | E | 1 |
| A39452 | LSB-EA 3: Control active rear axle steering Checksum faulty Safety measure is initiated note error report, ignition ON/OFF, with repeated occurrence --> inform after-sales service | A43 | | E | 1 |
| A39453 | LSB-EA 3: Control active rear axle steering Signal flow sensor pre-tensioning centring cyl.: Oil supply too low Safety measure is initiated Check input signals on LSB-EA, flow switch or hydr. supply | A43 | | E | 1 |
| A39456 | LSB-EA 3: Control active rear axle steering Signal flow sensor pretension centring cylinder: line break Safety measure is initiated Check input signals on LSB-EA, flow switch or hydr. supply | A43 | | E | 1 |
| A39459 | LSB-EA 3: Control active rear axle steering Actuator values difference with opposite side too great Safety measure is initiated note error report, ignition ON/OFF, with repeated occurrence --> inform after-sales service | A43 | | E | 1 |
| A39463 | LSB-EA 3: Control active rear axle steering Pressure supply emergency supply centering circuit too low error report on display Check pressure supply emergency supply centering and pressure switch | A43 | | E | 1 |
| A39466 | LSB-EA 3: Control active rear axle steering Outlet locking valve 2 trans. faulty or short circ. following earth Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A43 | | E | 1 |
| A39468 | LSB-EA 3: Control active rear axle steering Outlet centring valves transistor faulty or short circ. following VCC Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A43 | | E | 1 |
| A39469 | LSB-EA 3: Control active rear axle steering Outlet coasting valve transistor defective or short circuit after VCC Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A43 | | E | 1 |
| A3946A | LSB-EA 3: Control active rear axle steering Outlet locking valve 1 trans. faulty or short circ. following VCC Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A39473 | LSB-EA 3: Control active rear axle steering Signal engine speed diesel engine faulty/missing Check engine RPM, CAN-Busses | A43 | | E | 1 |
| A39475 | LSB-EA 3: Control active rear axle steering Steering axle 1 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A43 | | E | 1 |
| A39476 | LSB-EA 3: Control active rear axle steering Steering axle 2 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A43 | | E | 1 |
| A39477 | LSB-EA 3: Control active rear axle steering Steering axle 3 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A43 | | E | 1 |
| A39478 | LSB-EA 3: Control active rear axle steering Steering axle 4 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A43 | | E | 1 |
| A39485 | LSB-EA 3: Control active rear axle steering Error in computer at opposite side Safety measure is initiated Read error code on other module and remedy error | A43 | | E | 1 |
| A39490 | LSB-EA 3: Control active rear axle steering Diagnosis centring valve: steering axle 1 not centring error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A39491 | LSB-EA 3: Control active rear axle steering Diagnosis centring valve: steering axle 2 not centring error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A39492 | LSB-EA 3: Control active rear axle steering Diagnosis centring valve: steering axle 3 not centring error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A39493 | LSB-EA 3: Control active rear axle steering Diagnosis freewheel valve: steering axle 4 not freewheeling error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A39494 | LSB-EA 3: Control active rear axle steering Diagnosis locking valve: steering axle 1 not locking error report on display Check if valve is seized mechanically, check centering cyl. | A43 | | E | 1 |
| A39495 | LSB-EA 3: Control active rear axle steering Diagnosis locking valve: steering axle 2 not locking error report on display Check if valve is seized mechanically, check centering cyl. | A43 | | E | 1 |
| A39496 | LSB-EA 3: Control active rear axle steering Diagnosis locking valve: steering axle 3 not locking error report on display Check if valve is seized mechanically, check centering cyl. | A43 | | E | 1 |
| A39497 | LSB-EA 3: Control active rear axle steering Diagnostics coasting valve: steering axle 3 without coasting error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A39498 | LSB-EA 3: Control active rear axle steering Diagnostics centering valve: steering axle 4 does not center error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A39499 | LSB-EA 3: Control active rear axle steering Diagnostics blocking valve: steering axle 4 does not block error report on display Check if valve is seized mechanically, check centering cyl. | A43 | | E | 1 |
| A3949A | LSB-EA 3: Control active rear axle steering Diagnostics free wheel valve: steering axle 1 without free wheel error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A3949B | LSB-EA 3: Control active rear axle steering Diagnostics coasting valve: steering axle 2 without coasting error report on display Check whether valve is mechanically jammed | A43 | | E | 1 |
| A394A1 | LSB-EA 3: Control active rear axle steering CAN-Signal steering program from LSB-EA4 erroneous/missing Check CAN-Bus connection, steering comp., steering | A43 | | E | 1 |
| A394A2 | LSB-EA 3: Control active rear axle steering CAN-Signal steering program from oper / control unit erroneous/missing Check CAN-Bus connection, steering comp., control | A43 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A394B0 | LSB-EA 3: Control active rear axle steering CAN-data transfer to other steering calc.defective Check steering -CAN, control unit steering, steering valves | A43 | | E | 1 |
| A394B1 | LSB-EA 3: Control active rear axle steering CAN-data transfer from other steering calc.defective Check steering -CAN, control unit steering, steering valves | A43 | | E | 1 |
| A394B2 | LSB-EA 3: Control active rear axle steering CAN-data transfer steering valve 1 defective Check steering -CAN, control unit steering, steering valves | A43 | | E | 1 |
| A394B4 | LSB-EA 3: Control active rear axle steering CAN-data transfer steering valve 3 defective Check steering -CAN, control unit steering, steering valves | A43 | | E | 1 |
| A3A960 | LSB-EA 3: operation unlocking rear axle undefined condition: simultaneously locked and unlocked function is not carried out check unlocking condition, Check locking limit switch and unlocking limit switch | A43 | | B | |
| A3AC4A | LSB-EA 3: operation supports Function prevented at current travel speed support functions are blocked | A43 | | B | |
| A3BC28 | LSB-EA 3: Operation active rear axle steering Wheel collision last mech. steered and 1st electr. steered axle error report on display Turn the steering wheel in the other direction | A43 | | B | |
| A3C02F | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop because incorrect steering program placed Test program is not started or aborted | A43 | | B | |
| A3C032 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop since steering actuated Test program is not started or aborted | A43 | | B | |
| A3C033 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since error in steering Test program is not started or aborted | A43 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A3C034 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop since test value outside permissible range Test program is not started or aborted | A43 | | B | |
| A3C035 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since sensor error is present Test program is not started or aborted | A43 | | B | |
| A3C036 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 1 outside permissible rang Test program is not started or aborted | A43 | | B | |
| A3C037 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 2 outside permissible rang Test program is not started or aborted | A43 | | B | |
| A3C038 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 3 outside permissible rang Test program is not started or aborted | A43 | | B | |
| A3C039 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 4 outside permissible rang Test program is not started or aborted | A43 | | B | |
| A3C03A | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since axle suspension active actuated Test program is not started or aborted | A43 | | B | |
| A3C03B | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since ignition off Test program is not started or aborted | A43 | | B | |
| A3C03E | LSB-EA 3: Diagnostics syst. band end/adj. program Function locked at blocked axle suspension Test program is not started or aborted | A43 | | B | |
| A3C041 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since gear not in N Test program is not started or aborted | A43 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| A3C043 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable at current travel speed Test program is not started or aborted | A43 | | B | |
| A3C044 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since motor not off Test program is not started or aborted | A43 | | B | |
| A3C045 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program not executable since motor not on Test program is not started or aborted | A43 | | B | |
| A3C088 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program angle sensor zeroing (AHL) not yet carried out error report Carry out test program until error free end | A43 | | E | 1 |
| A3C0C0 | LSB-EA 3: Diagnostics syst. band end/adj. program Test program: Baud rate to SPI-unit erroneous error report Check Bus connection | A43 | | E | 1 |
| A3F08A | LSB-EA 3: System error OS-CPU0 Software test on target active error report on display Contact Service | A43 | | E | 1 |
| A3FAE2 | LSB-EA 3: Control data transfer CAN-A LSB-EA3 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:2/3 | | E | 1 |
| A3FAE3 | LSB-EA 3: Control data transfer CAN-A LSB-EA4 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:2/3 | | E | 1 |
| A3FAFE | LSB-EA 3: Control data transfer CAN-A Synchronization malfunctioning CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:2/3 | | E | 1 |
| A3FAFF | LSB-EA 3: Control data transfer CAN-A Time exceeded at synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:2/3 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| A3FBE2 | LSB-EA 3: Control data transfer CAN-B LSB-EA3 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:4/5 | | E | 1 |
| A3FBE3 | LSB-EA 3: Control data transfer CAN-B LSB-EA4 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:4/5 | | E | 1 |
| A3FBFE | LSB-EA 3: Control data transfer CAN-B Synchronization malfunctioning CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:4/5 | | E | 1 |
| A3FBFF | LSB-EA 3: Control data transfer CAN-B Time exceeded at synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A43.X4:4/5 | | E | 1 |
| A47211 | LSB-EA 4: Proportional valve steering axle LA2 CAN-communication with E/A-module faulty/lacking (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47212 | LSB-EA 4: Proportional valve steering axle LA2 CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47213 | LSB-EA 4: Proportional valve steering axle LA2 CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47214 | LSB-EA 4: Proportional valve steering axle LA2 CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47215 | LSB-EA 4: Proportional valve steering axle LA2 Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47216 | LSB-EA 4: Proportional valve steering axle LA2 Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A47217 | LSB-EA 4: Proportional valve steering axle LA2 Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition | A44 | | E | 1 |
| A47221 | LSB-EA 4: Proportional valve steering axle LA2 Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47222 | LSB-EA 4: Proportional valve steering axle LA2 Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47223 | LSB-EA 4: Proportional valve steering axle LA2 Slide deflected too short; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve; replace valve; errors may be resulted from engine stalling | A44 | | E | 1 |
| A47224 | LSB-EA 4: Proportional valve steering axle LA2 Slide deflected too far; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A44 | | E | 1 |
| A47225 | LSB-EA 4: Proportional valve steering axle LA2 Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A44 | | E | 1 |
| A47226 | LSB-EA 4: Proportional valve steering axle LA2 Manual actuation With fault-free valve and neutral set value, error report only No manual operation possible, check valve and replace if necessary; valve shifted mechanically out of neutral? | A44 | | E | 1 |
| A47231 | LSB-EA 4: Proportional valve steering axle LA2 Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47232 | LSB-EA 4: Proportional valve steering axle LA2 Voltage supply above 36..45V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47241 | LSB-EA 4: Proportional valve steering axle LA2 Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A47242 | LSB-EA 4: Proportional valve steering axle LA2 Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A44 | | E | 1 |
| A47243 | LSB-EA 4: Proportional valve steering axle LA2 Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A44 | | E | 1 |
| A47281 | LSB-EA 4: Proportional valve steering axle LA2 Slide valve can not be shifted into neutral position Internal emergency shut-down, possible valve can not switch to neutral, secondary measures possibly required Check hydraulic supply, valve; replace valve | A44 | | E | 1 |
| A47282 | LSB-EA 4: Proportional valve steering axle LA2 Slide valve not in neutral position upon activation Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve and replace if necessary; valve shifted mechanically out of neutral? | A44 | | E | 1 |
| A47411 | LSB-EA 4: Proportional valve steering axle LA4 CAN-communication with E/A-module faulty/lacking (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47412 | LSB-EA 4: Proportional valve steering axle LA4 CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47413 | LSB-EA 4: Proportional valve steering axle LA4 CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47414 | LSB-EA 4: Proportional valve steering axle LA4 CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-network, valve, E/A-module | A44 | | E | 1 |
| A47415 | LSB-EA 4: Proportional valve steering axle LA4 Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47416 | LSB-EA 4: Proportional valve steering axle LA4 Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A47417 | LSB-EA 4: Proportional valve steering axle LA4 Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition | A44 | | E | 1 |
| A47421 | LSB-EA 4: Proportional valve steering axle LA4 Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47422 | LSB-EA 4: Proportional valve steering axle LA4 Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47423 | LSB-EA 4: Proportional valve steering axle LA4 Slide deflected too short; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve; replace valve; errors may be resulted from engine stalling | A44 | | E | 1 |
| A47424 | LSB-EA 4: Proportional valve steering axle LA4 Slide deflected too far; jammed or control pressure too low Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A44 | | E | 1 |
| A47425 | LSB-EA 4: Proportional valve steering axle LA4 Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve | A44 | | E | 1 |
| A47426 | LSB-EA 4: Proportional valve steering axle LA4 Manual actuation With fault-free valve and neutral set value, error report only No manual operation possible, check valve and replace if necessary; valve shifted mechanically out of neutral? | A44 | | E | 1 |
| A47431 | LSB-EA 4: Proportional valve steering axle LA4 Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47432 | LSB-EA 4: Proportional valve steering axle LA4 Voltage supply above 36..45V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |
| A47441 | LSB-EA 4: Proportional valve steering axle LA4 Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A47442 | LSB-EA 4: Proportional valve steering axle LA4 Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A44 | | E | 1 |
| A47443 | LSB-EA 4: Proportional valve steering axle LA4 Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve | A44 | | E | 1 |
| A47481 | LSB-EA 4: Proportional valve steering axle LA4 Slide valve can not be shifted into neutral position Internal emergency shut-down, possible valve can not switch to neutral, secondary measures possibly required Check hydraulic supply, valve; replace valve | A44 | | E | 1 |
| A47482 | LSB-EA 4: Proportional valve steering axle LA4 Slide valve not in neutral position upon activation Valve is not controlled (neutral position), secondary measures possibly required Hydraulic supply, check valve and replace if necessary; valve shifted mechanically out of neutral? | A44 | | E | 1 |
| A47F34 | LSB-EA 4: Signals speed recordation Travel speed Tachograph missing Safety measure is initiated Check Tachograph, CAN-Busses | A44 | | E | 1 |
| A47F36 | LSB-EA 4: Signals speed recordation Travel speed Tachograph <> Gear output RPM not plausible Check tachograph, Gear output RPM, reports from distributor gear | A44 | | E | 1 |
| A47F37 | LSB-EA 4: Signals speed recordation Travel speed gear output missing Safety measure is initiated Check gear output RPM, CAN-Busses | A44 | | E | 1 |
| A4872A | LSB-EA 4: control steering Valve rear axle release Plus switch does not open No Check wiring valve rear axle release (Y200) | A44 | | E | 1 |
| A4872C | LSB-EA 4: control steering Rear axle steering left / right channel 1 und 2 unequal error indication on display Note other error codes | A44 | | E | 1 |
| A4872D | LSB-EA 4: control steering Rear axle release float position channel 1 und 2 unequal error indication on display Note other error codes | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A4882F | LSB-EA 4: control supports Cross comparison channel 1 and channel 2 incorrect support functions are blocked Check speed signals and bus transfer on LSB-EA2, LSB-EA3 and LSB-EA4 | A44 | | E | 1 |
| A48831 | LSB-EA 4: control supports location coding for left support unit erroneous (set value = 1) support functions are blocked check line connection to E/A-Modul, check power supply from signal, replace E/A-Modul | A44 | | E | 1 |
| A49403 | LSB-EA 4: Control active rear axle steering Signal from angle sensor front axle faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49404 | LSB-EA 4: Control active rear axle steering Signals from channel A/B angle sensor front axle implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A4940A | LSB-EA 4: Control active rear axle steering Run time sensor values from other steering comp. too high Safety measure is initiated check cable/plugs for UB- or shorts to ground | A44 | | E | 1 |
| A4940B | LSB-EA 4: Control active rear axle steering Actualization of local sensor values is defective Safety measure is initiated note error report, ignition ON/OFF, with repeated occurrence --> inform after-sales service | A44 | | E | 1 |
| A49410 | LSB-EA 4: Control active rear axle steering Signal from angle sensor steering axle 1 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49411 | LSB-EA 4: Control active rear axle steering Signals from channel A/B angle sensor steering axle 1 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49417 | LSB-EA 4: Control active rear axle steering Signal from angle sensor steering axle 2 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49418 | LSB-EA 4: Control active rear axle steering Signals from channel A/B angle sensor steering axle 2 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A49424 | LSB-EA 4: Control active rear axle steering Signal from angle sensor steering axle 3 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49425 | LSB-EA 4: Control active rear axle steering Signals from channel A/B angle sensor steering axle 3 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49431 | LSB-EA 4: Control active rear axle steering Signal from angle sensor steering axle 4 faulty, tolerance too great Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49432 | LSB-EA 4: Control active rear axle steering Signals from channel A/B angle sensor steering axle 4 implausible Safety measure is initiated Check wiring to angle sensor, check power supply angle sensor | A44 | | E | 1 |
| A49435 | LSB-EA 4: Control active rear axle steering Steering axle 1 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A44 | | E | 1 |
| A49436 | LSB-EA 4: Control active rear axle steering Steering axle 2 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A44 | | E | 1 |
| A49437 | LSB-EA 4: Control active rear axle steering Steering axle 3 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A44 | | E | 1 |
| A49438 | LSB-EA 4: Control active rear axle steering Steering axle 4 not corresponding with angle set value Safety measure is initiated Check hydr. rear axle steering, temperature sensor in valve possibly becomes faulty at temp. < -10°C (see special fig.) | A44 | | E | 1 |
| A49440 | LSB-EA 4: Control active rear axle steering Pressure supply centring circuit too low with speed > 10 km/h Safety measure is initiated Measure input signals on LSB-EA, check pressure switch or hydr. supply | A44 | | E | 1 |
| A49441 | LSB-EA 4: Control active rear axle steering Pressure supply centring circuit too high after ignition ON Safety measure is initiated Measure input signals on LSB-EA, check pressure switch or hydr. supply | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A49442 | LSB-EA 4: Control active rear axle steering Signals press. switch centr. circuit both ON / short circuit to Vcc Safety measure is initiated Measure input signals on LSB-EA or check pressure switch | A44 | | E | 1 |
| A49443 | LSB-EA 4: Control active rear axle steering Sig. press. switch centr. circle both OFF/wire break/short circ. earth Safety measure is initiated Measure input signals on LSB-EA or check pressure switch | A44 | | E | 1 |
| A49445 | LSB-EA 4: Control active rear axle steering Signal flow sensor steering pump: Oil supply too low Check steering pump, sensor | A44 | | E | 1 |
| A49446 | LSB-EA 4: Control active rear axle steering Signal flow sensor steering pump: Sensor faulty/missing Check sensor, wiring | A44 | | E | 1 |
| A49449 | LSB-EA 4: Control active rear axle steering Signal flow sensor auxiliary steering pump: Oil supply too low Check steering pump, sensor | A44 | | E | 1 |
| A49450 | LSB-EA 4: Control active rear axle steering Signal flow sensor auxiliary steering pump: Sensor faulty/missing Check sensor, wiring | A44 | | E | 1 |
| A49452 | LSB-EA 4: Control active rear axle steering Checksum faulty Safety measure is initiated note error report, ignition ON/OFF, with repeated occurrence --> inform after-sales service | A44 | | E | 1 |
| A49459 | LSB-EA 4: Control active rear axle steering Actuator values difference with opposite side too great Safety measure is initiated note error report, ignition ON/OFF, with repeated occurrence --> inform after-sales service | A44 | | E | 1 |
| A49462 | LSB-EA 4: Control active rear axle steering Outlet centring valves trans. faulty or short circ. following earth Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A44 | | E | 1 |
| A49464 | LSB-EA 4: Control active rear axle steering Outlet locking valve 1 trans. faulty or short circ. following earth Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| A49465 | LSB-EA 4: Control active rear axle steering Output free-wheeling rectifier trans. faulty or short circuit to earth Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A44 | | E | 1 |
| A4946B | LSB-EA 4: Control active rear axle steering Outlet locking valve 2 trans. faulty or short circ. following VCC Safety measure is initiated Check outlet switching on LSB-EA, power supply, fuse of LSB-EA | A44 | | E | 1 |
| A49473 | LSB-EA 4: Control active rear axle steering Signal engine speed diesel engine faulty/missing Check engine RPM, CAN-Busses | A44 | | E | 1 |
| A49475 | LSB-EA 4: Control active rear axle steering Steering axle 1 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A44 | | E | 1 |
| A49476 | LSB-EA 4: Control active rear axle steering Steering axle 2 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A44 | | E | 1 |
| A49477 | LSB-EA 4: Control active rear axle steering Steering axle 3 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A44 | | E | 1 |
| A49478 | LSB-EA 4: Control active rear axle steering Steering axle 4 not corresponding with angle set value Safety measure is initiated Note other error codes, check hydraulic rear axle steering | A44 | | E | 1 |
| A49485 | LSB-EA 4: Control active rear axle steering Error in computer at opposite side Safety measure is initiated Read error code on other module and remedy error | A44 | | E | 1 |
| A49490 | LSB-EA 4: Control active rear axle steering Diagnosis centring valve: steering axle 1 not centring error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |
| A49491 | LSB-EA 4: Control active rear axle steering Diagnosis centring valve: steering axle 2 not centring error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A49492 | LSB-EA 4: Control active rear axle steering Diagnosis centring valve: steering axle 3 not centring error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |
| A49493 | LSB-EA 4: Control active rear axle steering Diagnosis freewheel valve: steering axle 4 not freewheeling error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |
| A49494 | LSB-EA 4: Control active rear axle steering Diagnosis locking valve: steering axle 1 not locking error report on display Check if valve is seized mechanically, check centering cyl. | A44 | | E | 1 |
| A49495 | LSB-EA 4: Control active rear axle steering Diagnosis locking valve: steering axle 2 not locking error report on display Check if valve is seized mechanically, check centering cyl. | A44 | | E | 1 |
| A49496 | LSB-EA 4: Control active rear axle steering Diagnosis locking valve: steering axle 3 not locking error report on display Check if valve is seized mechanically, check centering cyl. | A44 | | E | 1 |
| A49497 | LSB-EA 4: Control active rear axle steering Diagnostics coasting valve: steering axle 3 without coasting error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |
| A49498 | LSB-EA 4: Control active rear axle steering Diagnostics centering valve: steering axle 4 does not center error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |
| A49499 | LSB-EA 4: Control active rear axle steering Diagnostics blocking valve: steering axle 4 does not block error report on display Check if valve is seized mechanically, check centering cyl. | A44 | | E | 1 |
| A4949A | LSB-EA 4: Control active rear axle steering Diagnostics free wheel valve: steering axle 1 without free wheel error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |
| A4949B | LSB-EA 4: Control active rear axle steering Diagnostics coasting valve: steering axle 2 without coasting error report on display Check whether valve is mechanically jammed | A44 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A494A0 | LSB-EA 4: Control active rear axle steering CAN-Signal steering program from LSB-EA3 erroneous/missing Check CAN-Bus connection, steering comp., steering | A44 | | E | 1 |
| A494A2 | LSB-EA 4: Control active rear axle steering CAN-Signal steering program from oper / control unit erroneous/missing Check CAN-Bus connection, steering comp., control | A44 | | E | 1 |
| A494B0 | LSB-EA 4: Control active rear axle steering CAN-data transfer to other steering calc.defective Check steering -CAN, control unit steering, steering valves | A44 | | E | 1 |
| A494B1 | LSB-EA 4: Control active rear axle steering CAN-data transfer from other steering calc.defective Check steering -CAN, control unit steering, steering valves | A44 | | E | 1 |
| A494B3 | LSB-EA 4: Control active rear axle steering CAN-data transfer steering valve 2 defective Check steering -CAN, control unit steering, steering valves | A44 | | E | 1 |
| A494B5 | LSB-EA 4: Control active rear axle steering CAN-data transfer steering valve 4 defective Check steering -CAN, control unit steering, steering valves | A44 | | E | 1 |
| A4AC4A | LSB-EA 4: operation supports Function prevented at current travel speed support functions are blocked | A44 | | B | |
| A4BC28 | LSB-EA 4: Operation active rear axle steering Wheel collision last mech. steered and 1st electr. steered axle error report on display Turn the steering wheel in the other direction | A44 | | B | |
| A4C02F | LSB-EA 4: Diagnostics syst. band end/adj. program Test program stop because incorrect steering program placed Test program is not started or aborted | A44 | | B | |
| A4C034 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program stop since test value outside permissible range Test program is not started or aborted | A44 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| A4C035 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable since sensor error is present Test program is not started or aborted | A44 | | B | |
| A4C036 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 1 outside permissible rang Test program is not started or aborted | A44 | | B | |
| A4C037 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 2 outside permissible rang Test program is not started or aborted | A44 | | B | |
| A4C038 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 3 outside permissible rang Test program is not started or aborted | A44 | | B | |
| A4C039 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program stop since angle steering axle 4 outside permissible rang Test program is not started or aborted | A44 | | B | |
| A4C03A | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable since axle suspension active actuated Test program is not started or aborted | A44 | | B | |
| A4C03B | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable since ignition off Test program is not started or aborted | A44 | | B | |
| A4C03E | LSB-EA 4: Diagnostics syst. band end/adj. program Function locked at blocked axle suspension Test program is not started or aborted | A44 | | B | |
| A4C041 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable since gear not in N Test program is not started or aborted | A44 | | B | |
| A4C043 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable at current travel speed Test program is not started or aborted | A44 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| A4C044 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable since motor not off Test program is not started or aborted | A44 | | B | |
| A4C045 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program not executable since motor not on Test program is not started or aborted | A44 | | B | |
| A4C088 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program angle sensor zeroing (AHL) not yet carried out error report Carry out test program until error free end | A44 | | E | 1 |
| A4C0C0 | LSB-EA 4: Diagnostics syst. band end/adj. program Test program: Baud rate to SPI-unit erroneous error report Check Bus connection | A44 | | E | 1 |
| A4F08A | LSB-EA 4: System error OS-CPU0 Software test on target active error report on display Contact Service | A44 | | E | 1 |
| A4FAE2 | LSB-EA 4: Control data transfer CAN-A LSB-EA3 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:2/3 | | E | 1 |
| A4FAE3 | LSB-EA 4: Control data transfer CAN-A LSB-EA4 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:2/3 | | E | 1 |
| A4FAFE | LSB-EA 4: Control data transfer CAN-A Synchronization malfunctioning CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:2/3 | | E | 1 |
| A4FAFF | LSB-EA 4: Control data transfer CAN-A Time exceeded at synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:2/3 | | E | 1 |
| A4FBE2 | LSB-EA 4: Control data transfer CAN-B LSB-EA3 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:4/5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| A4FBE3 | LSB-EA 4: Control data transfer CAN-B LSB-EA4 reports no synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:4/5 | | E | 1 |
| A4FBFE | LSB-EA 4: Control data transfer CAN-B Synchronization malfunctioning CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:4/5 | | E | 1 |
| A4FBFF | LSB-EA 4: Control data transfer CAN-B Time exceeded at synchronization CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A44.X4:4/5 | | E | 1 |
| B1016A | LSB-TE1: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1016C | LSB-TE1: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1026A | LSB-TE1: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1026C | LSB-TE1: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1046A | LSB-TE1: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1046C | LSB-TE1: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1056A | LSB-TE1: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B1056C | LSB-TE1: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1066A | LSB-TE1: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1066C | LSB-TE1: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1076A | LSB-TE1: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1076C | LSB-TE1: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1086A | LSB-TE1: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1086C | LSB-TE1: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1096A | LSB-TE1: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1096C | LSB-TE1: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B10A6A | LSB-TE1: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B10A6C | LSB-TE1: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B10B6A | LSB-TE1: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B10B6C | LSB-TE1: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B10C6A | LSB-TE1: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B10C6C | LSB-TE1: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B10D6A | LSB-TE1: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B10D6C | LSB-TE1: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B10E6A | LSB-TE1: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B10E6C | LSB-TE1: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B10F6A | LSB-TE1: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B10F6C | LSB-TE1: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1106A | LSB-TE1: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1106C | LSB-TE1: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1116A | LSB-TE1: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1116C | LSB-TE1: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1126A | LSB-TE1: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1126C | LSB-TE1: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1136A | LSB-TE1: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1136C | LSB-TE1: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1146A | LSB-TE1: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B1146C | LSB-TE1: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1156A | LSB-TE1: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1156C | LSB-TE1: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1166A | LSB-TE1: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1166C | LSB-TE1: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1176A | LSB-TE1: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1176C | LSB-TE1: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1186A | LSB-TE1: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B1186C | LSB-TE1: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1196A | LSB-TE1: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B1196C | LSB-TE1: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B11A6A | LSB-TE1: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B11A6C | LSB-TE1: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B11B6A | LSB-TE1: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B11B6C | LSB-TE1: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B11C6A | LSB-TE1: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B11C6C | LSB-TE1: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B11D6A | LSB-TE1: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |
| B11D6C | LSB-TE1: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B11E6A | LSB-TE1: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A81.X3:8 | O-296.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B11E6C | LSB-TE1: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A81.X3:8 | O-296.C7 | E | 2 |
| B1205B | LSB-TE1: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A81.X3:8 | O-296.C7 | E | 2 |
| B1381C | LSB-TE1: control slewing Interruption bus connection(s)Actuation / release, zero force Shut off of all turning movements Check LSB and CAN Bus, Master switch in zero position | A81 | | E | 1 |
| B13BA4 | LSB-TE1: Control ballasting / counterweight carriage Limit switch Ballast bottom short circuit against Supply voltage Check sensor, wiring, input contro unit | A81 | | E | 1 |
| B13BA5 | LSB-TE1: Control ballasting / counterweight carriage Limit switch Ballast top short circuit against Supply voltage Check sensor, wiring, input contro unit | A81 | | E | 1 |
| B13BA6 | LSB-TE1: Control ballasting / counterweight carriage Signals from limit switches Ballast postion implausible/contact stuck Check sensor, wiring, input contro unit | A81 | | E | 1 |
| B15A9A | LSB-TE1: operation additional equipment Change over prevented, incorrect or missing equipment config. | A81 | | B | |
| B162A0 | LSB-TE1: operation instruments crane operators cab Funktion blocked: button actuation without release Issue of error prevention of activation of aux. user | A81 | | B | |
| B164AA | LSB-TE1: operation instruments armrest right Change over master switch mode prevented, MS not in zero | A81 | | B | |
| B164AB | LSB-TE1: operation instruments armrest right Change over master switch mode prevented, MS not in zero | A81 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-----------------------------------|---|---|
| B164AC | LSB-TE1: operation instruments armrest right Hydraulic oil preheating on prevented, MS1 or MS2 not in zero | A81 | | B | |
| B164AD | LSB-TE1: operation instruments armrest right Change over master switch mode prevented, MS3 not in zero | A81 | | B | |
| B164AE | LSB-TE1: operation instruments armrest right Change over master switch mode prevented, ass. winch active | A81 | | B | |
| B17007 | LSB-TE1: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A81 | | B | |
| B17019 | LSB-TE1: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A81 | | E | |
| B17090 | LSB-TE1: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A81 | | E | |
| B1807A | LSB-TE1: control engine Diesel tank sensor short circuit after Vcc or sensor excess voltage Entry in error stack Check wiring and sensor | A81 | | E | 1 |
| B1807B | LSB-TE1: control engine Diesel tank sensor short circuit after ground or sensor undervoltage Entry in error stack Check wiring and sensor | A81 | | E | 1 |
| B18AA0 | LSB-TE1: control hydraulic/second. power outputs Temperature sensor Hydraulic oil erroneous/missing | A81 | | E | |
| B19900 | LSB-TE1: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-----------------------------------|---|---|
| B19901 | LSB-TE1: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 2 |
| B19902 | LSB-TE1: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 1 |
| B19904 | LSB-TE1: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 1 |
| B19905 | LSB-TE1: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 1 |
| B19906 | LSB-TE1: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 2 |
| B19907 | LSB-TE1: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 1 |
| B19911 | LSB-TE1: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4/6/7 | O-317.B7/317.B7/319. A7/319.A8 | E | 2 |
| B19F99 | LSB-TE1: operation transmission Travel direction button D/R continuous actuation Placing gear prevented, after timeout, Neutral is given Inadvertent actuation?Check control unit, Touch-Display | A81 | | B | |
| B1B44B | LSB-TE1: Control length / cross lock prevented, switch sequence incorrect | A81 | | B | |
| B1D004 | LSB-TE1: Analog input E0 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:20 | O-608.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B1D005 | LSB-TE1: Analog input E0 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:20 | O-608.D4 | E | 1 |
| B1D104 | LSB-TE1: Analog input E1 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:21 | O-608.D5 | E | 1 |
| B1D105 | LSB-TE1: Analog input E1 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:21 | O-608.D5 | E | 1 |
| B1D204 | LSB-TE1: Analog input E2 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:22 | O-485.F8 | E | 1 |
| B1D205 | LSB-TE1: Analog input E2 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:22 | O-485.F8 | E | 1 |
| B1D304 | LSB-TE1: Analog input E3 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:23 | O-485.F7 | E | 1 |
| B1D305 | LSB-TE1: Analog input E3 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:23 | O-485.F7 | E | 1 |
| B1D404 | LSB-TE1: Analog input E4 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:24 | O-264.F5 | E | 1 |
| B1D405 | LSB-TE1: Analog input E4 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:24 | O-264.F5 | E | 1 |
| B1D504 | LSB-TE1: Analog input E5 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:25 | O-264.F4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B1D505 | LSB-TE1: Analog input E5 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A81.X1:25 | O-264.F4 | E | 1 |
| B1DC54 | LSB-TE1: Switching output A0 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:18 | O-608.A6 | E | 1 |
| B1DC55 | LSB-TE1: Switching output A0 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:18 | O-608.A6 | E | 1 |
| B1DD54 | LSB-TE1: Switching output A1 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:17 | O-608.A8 | E | 1 |
| B1DD55 | LSB-TE1: Switching output A1 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:17 | O-608.A8 | E | 1 |
| B1DE54 | LSB-TE1: Switching output A2 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:16 | O-608.A7 | E | 1 |
| B1DE55 | LSB-TE1: Switching output A2 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:16 | O-608.A7 | E | 1 |
| B1DF54 | LSB-TE1: Switching output A3 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:15 | O-608.A7 | E | 1 |
| B1DF55 | LSB-TE1: Switching output A3 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:15 | O-608.A7 | E | 1 |
| B1E054 | LSB-TE1: Switching output A4 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:3 | O-608.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B1E055 | LSB-TE1: Switching output A4 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:3 | O-608.A2 | E | 1 |
| B1E154 | LSB-TE1: Switching output A5 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:4 | O-608.A3 | E | 1 |
| B1E155 | LSB-TE1: Switching output A5 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:4 | O-608.A3 | E | 1 |
| B1E254 | LSB-TE1: Switching output A6 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:5 | O-608.A3 | E | 1 |
| B1E255 | LSB-TE1: Switching output A6 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:5 | O-608.A3 | E | 1 |
| B1E354 | LSB-TE1: Switching output A7 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:6 | O-608.A4 | E | 1 |
| B1E355 | LSB-TE1: Switching output A7 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:6 | O-608.A4 | E | 1 |
| B1E454 | LSB-TE1: Switching output A8 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:7 | O-326.A2 | E | 1 |
| B1E455 | LSB-TE1: Switching output A8 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:7 | O-326.A2 | E | 1 |
| B1E554 | LSB-TE1: Switching output A9 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:8 | O-608.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B1E555 | LSB-TE1: Switching output A9 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A81.X1:8 | O-608.A5 | E | 1 |
| B1E650 | LSB-TE1: Switching output A10 short circuit to ground, junction not supplied Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:14 | O-402.E7 | E | 1 |
| B1E654 | LSB-TE1: Switching output A10 short circuit to supply voltage Entry in error stack, set error status bit in EW4 Check initial switching, replace module, if necessary | A81.X1:14 | O-402.E7 | E | 2 |
| B1E655 | LSB-TE1: Switching output A10 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, check supply voltage (fuse) | A81.X1:14 | O-402.E7 | E | 1 |
| B1E65A | LSB-TE1: Switching output A10 Ground switching transistor defective Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:14 | O-402.E7 | E | 1 |
| B1E750 | LSB-TE1: Switching output A11 short circuit to ground, junction not supplied Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:1 | O-608.A1 | E | 1 |
| B1E754 | LSB-TE1: Switching output A11 short circuit to supply voltage Entry in error stack, set error status bit in EW4 Check initial switching, replace module, if necessary | A81.X1:1 | O-608.A1 | E | 2 |
| B1E755 | LSB-TE1: Switching output A11 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, check supply voltage (fuse) | A81.X1:1 | O-608.A1 | E | 1 |
| B1E75A | LSB-TE1: Switching output A11 Ground switching transistor defective Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A81.X1:1 | O-608.A1 | E | 1 |
| B1F001 | LSB-TE1: System error OS-CPU initialising error processor-register erroneous Module reset Replace module | A81 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| B1F006 | LSB-TE1: System error OS-CPU initialising error RAM erroneous Module reset Replace module | A81 | | E | 2 |
| B1F013 | LSB-TE1: System error OS-CPU Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A81 | | E | 2 |
| B1F016 | LSB-TE1: System error OS-CPU system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A81 | | E | 2 |
| B1F050 | LSB-TE1: System error OS-CPU file not available error report Reload application software | A81 | | E | 2 |
| B1F068 | LSB-TE1: System error OS-CPU impermissible interrupt Module reset Replace module | A81 | | E | 2 |
| B1F070 | LSB-TE1: System error OS-CPU various structure versions error indication on display Inform Service of all error parameters and replace module | A81 | | E | 2 |
| B1F071 | LSB-TE1: System error OS-CPU Structure file missing or faulty error indication on display Replace module | A81 | | E | 2 |
| B1F073 | LSB-TE1: System error OS-CPU interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A81 | | E | 2 |
| B1F075 | LSB-TE1: System error OS-CPU SPI-error error indication on display Inform Service of all error parameters and replace module | A81 | | E | 2 |
| B1F078 | LSB-TE1: System error OS-CPU impermissible parameter Module reset Report all error parameters to Service | A81 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B1F080 | LSB-TE1: System error OS-CPU Fatal internal error Module reset Inform Service of all error parameters and replace module | A81 | | E | 2 |
| B1F082 | LSB-TE1: System error OS-CPU hardware-watchdog erroneous Module reset Replace module | A81 | | E | 2 |
| B1F088 | LSB-TE1: System error OS-CPU Configuration does not match software condition error indication on display Load correct software onto module | A81 | | E | 2 |
| B1F089 | LSB-TE1: System error OS-CPU Incorrect version of firmware installed Entry in error stack Replace module | A81 | | E | 2 |
| B1F090 | LSB-TE1: System error OS-CPU Incorrect hardware version recognised Entry in error stack Replace module | A81 | | E | 2 |
| B1F0A3 | LSB-TE1: System error OS-CPU Board temp. outside permissible range error indication on display Cool off module, if error continues, replace module | A81 | | E | 2 |
| B1F0C1 | LSB-TE1: System error OS-CPU Incorrect or wrong system version for application error report Reload matching system version | A81 | | E | 1 |
| B1FA00 | LSB-TE1: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA01 | LSB-TE1: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA02 | LSB-TE1: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B1FA04 | LSB-TE1: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA05 | LSB-TE1: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA06 | LSB-TE1: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A81.X3:6/7 | O-319.A7/319.A8 | E | 2 |
| B1FA11 | LSB-TE1: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA32 | LSB-TE1: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA40 | LSB-TE1: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA41 | LSB-TE1: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA5F | LSB-TE1: Control data transfer CAN-A Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA60 | LSB-TE1: Control data transfer CAN-A Motor erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA80 | LSB-TE1: Control data transfer CAN-A LSB-UEA1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| B1FA90 | LSB-TE1: Control data transfer CAN-A LSB-TE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA91 | LSB-TE1: Control data transfer CAN-A LSB-TE2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FA92 | LSB-TE1: Control data transfer CAN-A LSB-TE3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FAAB | LSB-TE1: Control data transfer CAN-A LSB-BTB2 erroneous error report Check CAN-Network, control units | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FAB0 | LSB-TE1: Control data transfer CAN-A LSB-AMS1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FAB1 | LSB-TE1: Control data transfer CAN-A LSB-AMS2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:6/7 | O-319.A7/319.A8 | E | 1 |
| B1FB00 | LSB-TE1: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB01 | LSB-TE1: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB02 | LSB-TE1: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB04 | LSB-TE1: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B1FB05 | LSB-TE1: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB06 | LSB-TE1: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A81.X3:3/4 | O-317.B7/317.B7 | E | 2 |
| B1FB11 | LSB-TE1: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB32 | LSB-TE1: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB40 | LSB-TE1: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB41 | LSB-TE1: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB5F | LSB-TE1: Control data transfer CAN-B Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB60 | LSB-TE1: Control data transfer CAN-B Motor erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB80 | LSB-TE1: Control data transfer CAN-B LSB-UEA1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB90 | LSB-TE1: Control data transfer CAN-B LSB-TE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B1FB91 | LSB-TE1: Control data transfer CAN-B LSB-TE2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FB92 | LSB-TE1: Control data transfer CAN-B LSB-TE3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FBAB | LSB-TE1: Control data transfer CAN-B LSB-BTB2 erroneous error report Check CAN-Network, control units | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FBB0 | LSB-TE1: Control data transfer CAN-B LSB-AMS1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B1FBB1 | LSB-TE1: Control data transfer CAN-B LSB-AMS2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A81.X3:3/4 | O-317.B7/317.B7 | E | 1 |
| B2016A | LSB-TE2: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2016C | LSB-TE2: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2026A | LSB-TE2: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2026C | LSB-TE2: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2046A | LSB-TE2: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B2046C | LSB-TE2: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2056A | LSB-TE2: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2056C | LSB-TE2: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2066A | LSB-TE2: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2066C | LSB-TE2: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2076A | LSB-TE2: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2076C | LSB-TE2: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2086A | LSB-TE2: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2086C | LSB-TE2: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2096A | LSB-TE2: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B2096C | LSB-TE2: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B20A6A | LSB-TE2: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B20A6C | LSB-TE2: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B20B6A | LSB-TE2: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B20B6C | LSB-TE2: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B20C6A | LSB-TE2: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B20C6C | LSB-TE2: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B20D6A | LSB-TE2: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B20D6C | LSB-TE2: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B20E6A | LSB-TE2: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B20E6C | LSB-TE2: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B20F6A | LSB-TE2: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B20F6C | LSB-TE2: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2106A | LSB-TE2: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2106C | LSB-TE2: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2116A | LSB-TE2: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2116C | LSB-TE2: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2126A | LSB-TE2: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2126C | LSB-TE2: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2136A | LSB-TE2: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B2136C | LSB-TE2: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2146A | LSB-TE2: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2146C | LSB-TE2: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2156A | LSB-TE2: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2156C | LSB-TE2: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2166A | LSB-TE2: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2166C | LSB-TE2: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2176A | LSB-TE2: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2176C | LSB-TE2: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2186A | LSB-TE2: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B2186C | LSB-TE2: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2196A | LSB-TE2: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B2196C | LSB-TE2: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B21A6A | LSB-TE2: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B21A6C | LSB-TE2: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B21B6A | LSB-TE2: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B21B6C | LSB-TE2: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B21C6A | LSB-TE2: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B21C6C | LSB-TE2: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B21D6A | LSB-TE2: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B21D6C | LSB-TE2: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B21E6A | LSB-TE2: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A82.X3:8 | O-297.D8 | E | 2 |
| B21E6C | LSB-TE2: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A82.X3:8 | O-297.D8 | E | 2 |
| B2205B | LSB-TE2: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A82.X3:8 | O-297.D8 | E | 2 |
| B262A0 | LSB-TE2: operation instruments crane operators cab Funktion blocked: button actuation without release Issue of error prevention of activation of aux. user | A82 | | B | |
| B265A9 | LSB-TE2: operation instruments armrest left Changeover Master switch mode prevented, PG not in zero Output of error, otherwise no reaction. Bring master switch in zero position | A82 | | B | |
| B265AA | LSB-TE2: operation instruments armrest left Change over master switch mode prevented, MS not in zero Output of error, otherwise no reaction. Bring master switch in zero position | A82 | | B | |
| B265AB | LSB-TE2: operation instruments armrest left Change over master switch mode prevented, MS not in zero Output of error, otherwise no reaction. Bring master switch in zero position | A82 | | B | |
| B265AC | LSB-TE2: operation instruments armrest left Hydraulic oil preheating on prevented, MS1 or MS2 not in zero Output of error, otherwise no reaction. Bring master switch in zero position | A82 | | B | |
| B265AD | LSB-TE2: operation instruments armrest left Change over master switch mode prevented, MS3 not in zero Output of error, otherwise no reaction. Bring master switch in zero position | A82 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| B265AF | LSB-TE2: operation instruments armrest left Hydr. oil preheating on prevented, not all MS in zero Output of error, otherwise no reaction. Bring master switch in zero position | A82 | | B | |
| B280FA | LSB-TE2: control engine Configuration Engine type missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A82 | | E | 1 |
| B280FB | LSB-TE2: control engine Configuration Exhaust stage missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A82 | | E | 1 |
| B280FC | LSB-TE2: control engine Configuration Engine type implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A82 | | E | 1 |
| B280FD | LSB-TE2: control engine Configuration Exhaust stage implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A82 | | E | 1 |
| B28FA0 | LSB-TE2: control heating/air conditioning Set air circ./ no fresh air ground/back measure short circuit VCC | A82 | | E | 1 |
| B28FA1 | LSB-TE2: control heating/air conditioning Set air circ. / no fresh air VCC / back measure short circuit ground | A82 | | E | 1 |
| B28FA2 | LSB-TE2: control heating/air conditioning Set air circ. / fresh air flap blocked | A82 | | E | 1 |
| B28FA3 | LSB-TE2: control heating/air conditioning Set air circ. / fresh air left interruption / short circuit ground | A82 | | E | 1 |
| B28FA4 | LSB-TE2: control heating/air conditioning Set air circ. / fresh air right interruption / short circuit ground | A82 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------|-------------------------------|---|---|
| B28FA5 | LSB-TE2: control heating/air conditioning Set air foot / window ground missing / back measure short circuit VCC | A82 | | E | 1 |
| B28FA6 | LSB-TE2: control heating/air conditioning Set air foot / window VCC missing / back measure short circuit ground | A82 | | E | 1 |
| B28FA7 | LSB-TE2: control heating/air conditioning Set air foot / window flap blocked | A82 | | E | 1 |
| B28FA8 | LSB-TE2: control heating/air conditioning Set air foot / window left interruption / short circuit ground | A82 | | E | 1 |
| B28FA9 | LSB-TE2: control heating/air conditioning Set air foot / window right interruption / short circuit ground | A82 | | E | 1 |
| B29900 | LSB-TE2: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 2 |
| B29901 | LSB-TE2: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 2 |
| B29902 | LSB-TE2: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 1 |
| B29904 | LSB-TE2: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 1 |
| B29905 | LSB-TE2: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-------------------------------|---|---|
| B29906 | LSB-TE2: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 2 |
| B29907 | LSB-TE2: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 1 |
| B29911 | LSB-TE2: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4/6/7 | O-317.B3/317.B4/319.B3/319.B3 | E | 2 |
| B2D004 | LSB-TE2: Analog input E0 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:20 | O-557.B4 | E | 1 |
| B2D005 | LSB-TE2: Analog input E0 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:20 | O-557.B4 | E | 1 |
| B2D104 | LSB-TE2: Analog input E1 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:21 | O-557.B6 | E | 1 |
| B2D105 | LSB-TE2: Analog input E1 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:21 | O-557.B6 | E | 1 |
| B2D204 | LSB-TE2: Analog input E2 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:22 | O-297.D5 | E | 1 |
| B2D205 | LSB-TE2: Analog input E2 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:22 | O-297.D5 | E | 1 |
| B2D304 | LSB-TE2: Analog input E3 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:23 | O-559.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B2D305 | LSB-TE2: Analog input E3 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:23 | O-559.A3 | E | 1 |
| B2D404 | LSB-TE2: Analog input E4 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:24 | O-559.A5 | E | 1 |
| B2D405 | LSB-TE2: Analog input E4 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:24 | O-559.A5 | E | 1 |
| B2D504 | LSB-TE2: Analog input E5 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:25 | O-559.A6 | E | 1 |
| B2D505 | LSB-TE2: Analog input E5 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A82.X1:25 | O-559.A6 | E | 1 |
| B2DC54 | LSB-TE2: Switching output A0 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:18 | O-558.A4 | E | 1 |
| B2DC55 | LSB-TE2: Switching output A0 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:18 | O-558.A4 | E | 1 |
| B2DD54 | LSB-TE2: Switching output A1 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:17 | O-558.A3 | E | 1 |
| B2DD55 | LSB-TE2: Switching output A1 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:17 | O-558.A3 | E | 1 |
| B2DE54 | LSB-TE2: Switching output A2 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:16 | O-557.B5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B2DE55 | LSB-TE2: Switching output A2 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:16 | O-557.B5 | E | 1 |
| B2DF54 | LSB-TE2: Switching output A3 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:15 | O-557.B5 | E | 1 |
| B2DF55 | LSB-TE2: Switching output A3 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:15 | O-557.B5 | E | 1 |
| B2E054 | LSB-TE2: Switching output A4 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:3 | O-557.B7 | E | 1 |
| B2E055 | LSB-TE2: Switching output A4 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:3 | O-557.B7 | E | 1 |
| B2E154 | LSB-TE2: Switching output A5 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:4 | O-557.B8 | E | 1 |
| B2E155 | LSB-TE2: Switching output A5 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:4 | O-557.B8 | E | 1 |
| B2E254 | LSB-TE2: Switching output A6 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:5 | O-558.A5 | E | 1 |
| B2E255 | LSB-TE2: Switching output A6 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:5 | O-558.A5 | E | 1 |
| B2E354 | LSB-TE2: Switching output A7 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:6 | O-609.B5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B2E355 | LSB-TE2: Switching output A7 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:6 | O-609.B5 | E | 1 |
| B2E454 | LSB-TE2: Switching output A8 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:7 | O-557.B3 | E | 1 |
| B2E455 | LSB-TE2: Switching output A8 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:7 | O-557.B3 | E | 1 |
| B2E554 | LSB-TE2: Switching output A9 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:8 | O-560.A2 | E | 1 |
| B2E555 | LSB-TE2: Switching output A9 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A82.X1:8 | O-560.A2 | E | 1 |
| B2E650 | LSB-TE2: Switching output A10 short circuit to ground, junction not supplied Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:14 | O-564.F3 | E | 1 |
| B2E654 | LSB-TE2: Switching output A10 short circuit to supply voltage Entry in error stack, set error status bit in EW4 Check initial switching, replace module, if necessary | A82.X1:14 | O-564.F3 | E | 2 |
| B2E655 | LSB-TE2: Switching output A10 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, check supply voltage (fuse) | A82.X1:14 | O-564.F3 | E | 1 |
| B2E65A | LSB-TE2: Switching output A10 Ground switching transistor defective Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:14 | O-564.F3 | E | 1 |
| B2E750 | LSB-TE2: Switching output A11 short circuit to ground, junction not supplied Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:1 | O-564.F3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B2E754 | LSB-TE2: Switching output A11 short circuit to supply voltage Entry in error stack, set error status bit in EW4 Check initial switching, replace module, if necessary | A82.X1:1 | O-564.F3 | E | 2 |
| B2E755 | LSB-TE2: Switching output A11 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, check supply voltage (fuse) | A82.X1:1 | O-564.F3 | E | 1 |
| B2E75A | LSB-TE2: Switching output A11 Ground switching transistor defective Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A82.X1:1 | O-564.F3 | E | 1 |
| B2F001 | LSB-TE2: System error OS-CPU initialising error processor-register erroneous Module reset Replace module | A82 | | E | 2 |
| B2F006 | LSB-TE2: System error OS-CPU initialising error RAM erroneous Module reset Replace module | A82 | | E | 2 |
| B2F013 | LSB-TE2: System error OS-CPU Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A82 | | E | 2 |
| B2F016 | LSB-TE2: System error OS-CPU system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A82 | | E | 2 |
| B2F050 | LSB-TE2: System error OS-CPU file not available error report Reload application software | A82 | | E | 2 |
| B2F068 | LSB-TE2: System error OS-CPU impermissible interrupt Module reset Replace module | A82 | | E | 2 |
| B2F070 | LSB-TE2: System error OS-CPU various structure versions error indication on display Inform Service of all error parameters and replace module | A82 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| B2F071 | LSB-TE2: System error OS-CPU Structure file missing or faulty error indication on display Replace module | A82 | | E | 2 |
| B2F073 | LSB-TE2: System error OS-CPU interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A82 | | E | 2 |
| B2F075 | LSB-TE2: System error OS-CPU SPI-error error indication on display Inform Service of all error parameters and replace module | A82 | | E | 2 |
| B2F078 | LSB-TE2: System error OS-CPU impermissible parameter Module reset Report all error parameters to Service | A82 | | E | 1 |
| B2F080 | LSB-TE2: System error OS-CPU Fatal internal error Module reset Inform Service of all error parameters and replace module | A82 | | E | 2 |
| B2F082 | LSB-TE2: System error OS-CPU hardware-watchdog erroneous Module reset Replace module | A82 | | E | 2 |
| B2F088 | LSB-TE2: System error OS-CPU Configuration does not match software condition error indication on display Load correct software onto module | A82 | | E | 2 |
| B2F089 | LSB-TE2: System error OS-CPU Incorrect version of firmware installed Entry in error stack Replace module | A82 | | E | 2 |
| B2F090 | LSB-TE2: System error OS-CPU Incorrect hardware version recognised Entry in error stack Replace module | A82 | | E | 2 |
| B2F0A3 | LSB-TE2: System error OS-CPU Board temp. outside permissible range error indication on display Cool off module, if error continues, replace module | A82 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B2F0C1 | LSB-TE2: System error OS-CPU Incorrect or wrong system version for application error report Reload matching system version | A82 | | E | 1 |
| B2FA00 | LSB-TE2: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA01 | LSB-TE2: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA02 | LSB-TE2: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA04 | LSB-TE2: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA05 | LSB-TE2: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA06 | LSB-TE2: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A82.X3:6/7 | O-319.B3/319.B3 | E | 2 |
| B2FA11 | LSB-TE2: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA32 | LSB-TE2: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA40 | LSB-TE2: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B2FA41 | LSB-TE2: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA5F | LSB-TE2: Control data transfer CAN-A Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA90 | LSB-TE2: Control data transfer CAN-A LSB-TE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA91 | LSB-TE2: Control data transfer CAN-A LSB-TE2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FA92 | LSB-TE2: Control data transfer CAN-A LSB-TE3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FAB0 | LSB-TE2: Control data transfer CAN-A LSB-AMS1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FAB1 | LSB-TE2: Control data transfer CAN-A LSB-AMS2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:6/7 | O-319.B3/319.B3 | E | 1 |
| B2FB00 | LSB-TE2: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB01 | LSB-TE2: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB02 | LSB-TE2: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B2FB04 | LSB-TE2: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB05 | LSB-TE2: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB06 | LSB-TE2: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A82.X3:3/4 | O-317.B3/317.B4 | E | 2 |
| B2FB11 | LSB-TE2: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB32 | LSB-TE2: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB40 | LSB-TE2: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB41 | LSB-TE2: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB5F | LSB-TE2: Control data transfer CAN-B Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB90 | LSB-TE2: Control data transfer CAN-B LSB-TE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FB91 | LSB-TE2: Control data transfer CAN-B LSB-TE2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B2FB92 | LSB-TE2: Control data transfer CAN-B LSB-TE3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FBBO | LSB-TE2: Control data transfer CAN-B LSB-AMS1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B2FBB1 | LSB-TE2: Control data transfer CAN-B LSB-AMS2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A82.X3:3/4 | O-317.B3/317.B4 | E | 1 |
| B3016A | LSB-TE3: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3016C | LSB-TE3: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3026A | LSB-TE3: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3026C | LSB-TE3: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3036A | LSB-TE3: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3036C | LSB-TE3: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3046A | LSB-TE3: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B3046C | LSB-TE3: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3056A | LSB-TE3: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3056C | LSB-TE3: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3066A | LSB-TE3: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3066C | LSB-TE3: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3076A | LSB-TE3: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3076C | LSB-TE3: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3086A | LSB-TE3: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3086C | LSB-TE3: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3096A | LSB-TE3: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B3096C | LSB-TE3: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B30A6A | LSB-TE3: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B30A6C | LSB-TE3: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B30B6A | LSB-TE3: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B30B6C | LSB-TE3: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B30C6A | LSB-TE3: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B30C6C | LSB-TE3: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B30D6A | LSB-TE3: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B30D6C | LSB-TE3: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B30E6A | LSB-TE3: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| B30E6C | LSB-TE3: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3176A | LSB-TE3: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3176C | LSB-TE3: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3186A | LSB-TE3: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3186C | LSB-TE3: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3196A | LSB-TE3: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B3196C | LSB-TE3: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B31A6A | LSB-TE3: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B31A6C | LSB-TE3: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B31B6A | LSB-TE3: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| B31B6C | LSB-TE3: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B31C6A | LSB-TE3: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B31C6C | LSB-TE3: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B31D6A | LSB-TE3: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B31D6C | LSB-TE3: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B31E6A | LSB-TE3: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A83.X3:8 | O-298.C7 | E | 2 |
| B31E6C | LSB-TE3: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A83.X3:8 | O-298.C7 | E | 2 |
| B3205B | LSB-TE3: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A83.X3:8 | O-298.C7 | E | 2 |
| B35C1B | LSB-TE3: Operation crawler Rapid gear crawler is not possible suspended ballast is installed Output of error Select op. mode without susp. ballast | A83 | | B | |
| B35C1C | LSB-TE3: Operation crawler Parallel operation crawler not selectable rapid gear crawler is ON Output of error Turn off crawler rapid gear function select drive crawler turn on again | A83 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| B35C1D | LSB-TE3: Operation crawler Parallel operation crawler not selectable since crawler is ON Output of error Turn off drive crawler function select drive crawler turn on again | A83 | | B | |
| B35C1E | LSB-TE3: Operation crawler Rapid gear crawler not selectable since crawler is ON Output of error Turn off drive crawler function select drive crawler turn on again | A83 | | B | |
| B35C20 | LSB-TE3: Operation crawler High-speed gear crawler is not poss. - parallel op. crawler is on Output of error Turn parallel op. off, select rapid gear | A83 | | B | |
| B35C23 | LSB-TE3: Operation crawler Parallel operation crawler cannot be selected Output of error Turn rapid gear off, select parallel op. | A83 | | B | |
| B35C29 | LSB-TE3: Operation crawler Fast speed of crawler not possible - LMB utilisation > 80 percent Output of error Reduce LMB utilisation to less than 80 percent | A83 | | B | |
| B35C2C | LSB-TE3: Operation crawler Rapid gear crawler not poss. - Parallel op. ballast tr. is on Output of error Change in ballast tr. tow then rapid gear tr. gear avail.again | A83 | | B | |
| B35C61 | LSB-TE3: Operation crawler Change-over crawler on / off with running winches Output of error Return winches to neutral position | A83 | | B | |
| B3613A | LSB-TE3: Operation crane control Selection Assembly winch from several op. positions simultaneous Function blocked Actuate only from one op. location | A83 | | B | |
| B3613B | LSB-TE3: Operation crane control Selection Assembly winch spool up and out simultaneous Issue of error / winch is not actuated Select only one direction | A83 | | B | |
| B364AA | LSB-TE3: operation instruments armrest right Change over master switch mode prevented, MS not in zero | A83 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-------------------------------|---|---|
| B364AB | LSB-TE3: operation instruments armrest right Change over master switch mode prevented, MS not in zero | A83 | | B | |
| B364AD | LSB-TE3: operation instruments armrest right Change over master switch mode prevented, MS3 not in zero | A83 | | B | |
| B37007 | LSB-TE3: remote control Zero position compulsion on radio MS | A83 | | E | 1 |
| B37019 | LSB-TE3: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A83 | | E | 1 |
| B37090 | LSB-TE3: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A83 | | E | 1 |
| B38A6E | LSB-TE3: control hydraulic/second. power outputs Hydraulic tank sensor short circuit after Vcc or sensor overvoltage Entry in error stack Check wiring and sensor | A83 | | E | 1 |
| B38A6F | LSB-TE3: control hydraulic/second. power outputs Hydrauliktankgeber short circuit after ground or sensor low voltage Entry in error stack Check wiring and sensor | A83 | | E | 1 |
| B38AA0 | LSB-TE3: control hydraulic/second. power outputs Temperature sensor Hydraulic oil erroneous/missing Issue of error display engine values BSE1 Icon is red check wiring | A83 | | E | |
| B39900 | LSB-TE3: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 2 |
| B39901 | LSB-TE3: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-------------------------------|---|---|
| B39902 | LSB-TE3: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 1 |
| B39904 | LSB-TE3: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 1 |
| B39905 | LSB-TE3: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 1 |
| B39906 | LSB-TE3: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 2 |
| B39907 | LSB-TE3: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 1 |
| B39911 | LSB-TE3: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | 2 |
| B39991 | LSB-TE3: Control data transfer CAN LSB-TE2 erroneous error report Check CAN-Network, control units | A83.X3:3/4/6/7 | O-317.E7/317.E8/319.E7/319.E8 | E | |
| B3D004 | LSB-TE3: Analog input E0 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:20 | O-570.A5 | E | 1 |
| B3D005 | LSB-TE3: Analog input E0 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:20 | O-570.A5 | E | 1 |
| B3D104 | LSB-TE3: Analog input E1 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:21 | O-610.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| B3D105 | LSB-TE3: Analog input E1 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:21 | O-610.D4 | E | 1 |
| B3D204 | LSB-TE3: Analog input E2 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:22 | O-422.A2 | E | 1 |
| B3D205 | LSB-TE3: Analog input E2 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:22 | O-422.A2 | E | 1 |
| B3D304 | LSB-TE3: Analog input E3 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:23 | O-610.D5 | E | 1 |
| B3D305 | LSB-TE3: Analog input E3 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:23 | O-610.D5 | E | 1 |
| B3D404 | LSB-TE3: Analog input E4 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:24 | O-610.D5 | E | 1 |
| B3D405 | LSB-TE3: Analog input E4 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:24 | O-610.D5 | E | 1 |
| B3D504 | LSB-TE3: Analog input E5 level exceeded Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:25 | O-610.D6 | E | 1 |
| B3D505 | LSB-TE3: Analog input E5 below minimum level Entry in error stack, set error status bit in EW4 Measure voltage on module, compare with projected threshold | A83.X1:25 | O-610.D6 | E | 1 |
| B3DC54 | LSB-TE3: Switching output A0 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:18 | O-610.D3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B3DC55 | LSB-TE3: Switching output A0 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:18 | O-610.D3 | E | 1 |
| B3DD54 | LSB-TE3: Switching output A1 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:17 | O-610.D2 | E | 1 |
| B3DD55 | LSB-TE3: Switching output A1 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:17 | O-610.D2 | E | 1 |
| B3DE54 | LSB-TE3: Switching output A2 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:16 | O-610.D2 | E | 1 |
| B3DE55 | LSB-TE3: Switching output A2 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:16 | O-610.D2 | E | 1 |
| B3DF54 | LSB-TE3: Switching output A3 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:15 | O-610.B8 | E | 1 |
| B3DF55 | LSB-TE3: Switching output A3 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:15 | O-610.B8 | E | 1 |
| B3E054 | LSB-TE3: Switching output A4 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:3 | O-570.A6 | E | 1 |
| B3E055 | LSB-TE3: Switching output A4 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:3 | O-570.A6 | E | 1 |
| B3E154 | LSB-TE3: Switching output A5 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:4 | O-610.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B3E155 | LSB-TE3: Switching output A5 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:4 | O-610.B2 | E | 1 |
| B3E254 | LSB-TE3: Switching output A6 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:5 | O-500.A3 | E | 1 |
| B3E255 | LSB-TE3: Switching output A6 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:5 | O-500.A3 | E | 1 |
| B3E354 | LSB-TE3: Switching output A7 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:6 | O-610.B4 | E | 1 |
| B3E355 | LSB-TE3: Switching output A7 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:6 | O-610.B4 | E | 1 |
| B3E454 | LSB-TE3: Switching output A8 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:7 | O-610.B4 | E | 1 |
| B3E455 | LSB-TE3: Switching output A8 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:7 | O-610.B4 | E | 1 |
| B3E554 | LSB-TE3: Switching output A9 short circuit to supply voltage Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:8 | O-610.B5 | E | 1 |
| B3E555 | LSB-TE3: Switching output A9 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, replace module if necessary, check supply voltage (fuse) | A83.X1:8 | O-610.B5 | E | 1 |
| B3E650 | LSB-TE3: Switching output A10 short circuit to ground, junction not supplied Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:14 | O-610.B7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| B3E654 | LSB-TE3: Switching output A10 short circuit to supply voltage Entry in error stack, set error status bit in EW4 Check initial switching, replace module, if necessary | A83.X1:14 | O-610.B7 | E | 2 |
| B3E655 | LSB-TE3: Switching output A10 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, check supply voltage (fuse) | A83.X1:14 | O-610.B7 | E | 1 |
| B3E65A | LSB-TE3: Switching output A10 Ground switching transistor defective Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:14 | O-610.B7 | E | 1 |
| B3E750 | LSB-TE3: Switching output A11 short circuit to ground, junction not supplied Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:1 | O-610.B2 | E | 1 |
| B3E754 | LSB-TE3: Switching output A11 short circuit to supply voltage Entry in error stack, set error status bit in EW4 Check initial switching, replace module, if necessary | A83.X1:1 | O-610.B2 | E | 2 |
| B3E755 | LSB-TE3: Switching output A11 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check output wiring, check supply voltage (fuse) | A83.X1:1 | O-610.B2 | E | 1 |
| B3E75A | LSB-TE3: Switching output A11 Ground switching transistor defective Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary | A83.X1:1 | O-610.B2 | E | 1 |
| B3F001 | LSB-TE3: System error OS-CPU initialising error processor-register erroneous Module reset Replace module | A83 | | E | 2 |
| B3F006 | LSB-TE3: System error OS-CPU initialising error RAM erroneous Module reset Replace module | A83 | | E | 2 |
| B3F013 | LSB-TE3: System error OS-CPU Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A83 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| B3F016 | LSB-TE3: System error OS-CPU system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A83 | | E | 2 |
| B3F050 | LSB-TE3: System error OS-CPU file not available error report Reload application software | A83 | | E | 2 |
| B3F068 | LSB-TE3: System error OS-CPU impermissible interrupt Module reset Replace module | A83 | | E | 2 |
| B3F070 | LSB-TE3: System error OS-CPU various structure versions error indication on display Inform Service of all error parameters and replace module | A83 | | E | 2 |
| B3F071 | LSB-TE3: System error OS-CPU Structure file missing or faulty error indication on display Replace module | A83 | | E | 2 |
| B3F073 | LSB-TE3: System error OS-CPU interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A83 | | E | 2 |
| B3F075 | LSB-TE3: System error OS-CPU SPI-error error indication on display Inform Service of all error parameters and replace module | A83 | | E | 2 |
| B3F078 | LSB-TE3: System error OS-CPU impermissible parameter Module reset Report all error parameters to Service | A83 | | E | 1 |
| B3F080 | LSB-TE3: System error OS-CPU Fatal internal error Module reset Inform Service of all error parameters and replace module | A83 | | E | 2 |
| B3F082 | LSB-TE3: System error OS-CPU hardware-watchdog erroneous Module reset Replace module | A83 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| B3F088 | LSB-TE3: System error OS-CPU Configuration does not match software condition error indication on display Load correct software onto module | A83 | | E | 2 |
| B3F089 | LSB-TE3: System error OS-CPU Incorrect version of firmware installed Entry in error stack Replace module | A83 | | E | 2 |
| B3F090 | LSB-TE3: System error OS-CPU Incorrect hardware version recognised Entry in error stack Replace module | A83 | | E | 2 |
| B3F0A3 | LSB-TE3: System error OS-CPU Board temp. outside permissible range error indication on display Cool off module, if error continues, replace module | A83 | | E | 2 |
| B3F0C1 | LSB-TE3: System error OS-CPU Incorrect or wrong system version for application error report Reload matching system version | A83 | | E | 1 |
| B3FA00 | LSB-TE3: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA01 | LSB-TE3: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA02 | LSB-TE3: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA04 | LSB-TE3: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA05 | LSB-TE3: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| B3FA06 | LSB-TE3: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A83.X3:6/7 | O-319.E7/319.E8 | E | 2 |
| B3FA11 | LSB-TE3: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA32 | LSB-TE3: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA40 | LSB-TE3: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA41 | LSB-TE3: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FA90 | LSB-TE3: Control data transfer CAN-A LSB-TE1 erroneous error report Check CAN-Network, control units | A83.X3:6/7 | O-319.E7/319.E8 | E | |
| B3FA91 | LSB-TE3: Control data transfer CAN-A LSB-TE2 erroneous | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FAB2 | LSB-TE3: Control data transfer CAN-A LSB-AMS3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:6/7 | O-319.E7/319.E8 | E | 1 |
| B3FB00 | LSB-TE3: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB01 | LSB-TE3: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B3FB02 | LSB-TE3: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB04 | LSB-TE3: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB05 | LSB-TE3: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB06 | LSB-TE3: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A83.X3:3/4 | O-317.E7/317.E8 | E | 2 |
| B3FB11 | LSB-TE3: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB32 | LSB-TE3: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB40 | LSB-TE3: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB41 | LSB-TE3: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB8A | LSB-TE3: Control data transfer CAN-B LSB-UEA11 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB90 | LSB-TE3: Control data transfer CAN-B LSB-TE1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| B3FB91 | LSB-TE3: Control data transfer CAN-B LSB-TE2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FB92 | LSB-TE3: Control data transfer CAN-B LSB-TE3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FBAB | LSB-TE3: Control data transfer CAN-B LSB-BTB2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| B3FBB2 | LSB-TE3: Control data transfer CAN-B LSB-AMS3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A83.X3:3/4 | O-317.E7/317.E8 | E | 1 |
| C13002 | LSB-UEA1: control winch 1 hydraulic circuit pressure sensor defective/missing No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A21 | | E | |
| C1300A | LSB-UEA1: control winch 1 Pressure too high when pump is not actuated No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A21 | | E | |
| C1300B | LSB-UEA1: control winch 1 Winch turn sensor erroneous / missing No actuation of pump and no act. of winch brake Check winch turn sensor. Check LSB-Bus | A21 | | E | |
| C1300C | LSB-UEA1: control winch 1 Repl. pressure supply missing / too low during winch movement Stop winch Check signal. Check pr. switch. Check hydr, replen. pressure supply | A21 | | E | |
| C1300D | LSB-UEA1: control winch 1 Winch brake, ground switch open during winch movement Stop winch Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A21 | | E | |
| C1300E | LSB-UEA1: control winch 1 Winch brake, ground switch does not close / closes too late Delayed actuation of winch. No actuation of winch. Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A21 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C1300F | LSB-UEA1: control winch 1 Winch brake, ground switch report short circuit after ground (Start) No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A21 | | E | |
| C13016 | LSB-UEA1: control winch 1 Winch brake, ground switch report short circuit after Plus (Start) No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A21 | | E | |
| C1301C | LSB-UEA1: control winch 1 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A21 | | B | |
| C13020 | LSB-UEA1: control winch 1 Winch brake, ground switch report has short circuit after ground Error message: second shut off channel ineffective Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A21 | | E | |
| C13021 | LSB-UEA1: control winch 1 Emerg. shut off active No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A21 | | E | |
| C13023 | LSB-UEA1: control winch 1 Outlet error control outlet winch, read out system error (inactive) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A21 | | E | |
| C13024 | LSB-UEA1: control winch 1 Monitoring release brake pressure, short circuit after Plus Active act. of emerg. valve only at master switch deflection. Error message Check signal line for short circuit. Check wiring, switch on valve | A21 | | E | |
| C13025 | LSB-UEA1: control winch 1 Monitoring release brake pressure interruption/short circuit after gro Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |
| C13026 | LSB-UEA1: control winch 1 Rotational speed too low, current nominal value fallen below error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A21 | | E | |
| C13027 | LSB-UEA1: control winch 1 Rotational speed too high, current nominal value exceeded error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A21 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C13028 | LSB-UEA1: control winch 1 Permissible rotational speed exceeded, emergency shut off Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A21 | | E | |
| C13029 | LSB-UEA1: control winch 1 Monitoring rotational speed not possible, winch turn sensor missing Error message. Shut down winch by closing winch brake Check winch turn sensor. Check LSB-Bus | A21 | | E | |
| C1302D | LSB-UEA1: control winch 1 Impermissible rotation movement in lowering direction Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A21 | | E | |
| C1302E | LSB-UEA1: control winch 1 Repl. pressure switch implausible to pressure sensor signal (analog) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A21 | | E | |
| C13041 | LSB-UEA1: control winch 1 Rotation movement against selected movement direction Error message. Shut down winch by closing winch brake Check actuation of crane pump. Check winch turn sensor (count direction), check winch turn sensor(Anba | A21 | | E | |
| C13042 | LSB-UEA1: control winch 1 Rotation movement at non-actuated winch brake Error message. Check winch brake. Check winch turn sensor(installation) | A21 | | E | |
| C13046 | LSB-UEA1: control winch 1 Signal Replenishing pr. sensor short circuit after ground or interrupt Operation conditional switch off, may not be shunted replace sensor through new part | A21 | | E | |
| C13047 | LSB-UEA1: control winch 1 Signal Brake pr. sensor short circuit after ground or interruption | A21 | | E | |
| C1305F | LSB-UEA1: control winch 1 Shut off master switch zero position forced Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | B | |
| C13060 | LSB-UEA1: control winch 1 Path regulation parallel op., Difference path WDG too large Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C13061 | LSB-UEA1: control winch 1 Path regulation parallel op., no/invalid relative zero point WDG Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |
| C13062 | LSB-UEA1: control winch 1 Monitoring spool out length parallel op., difference length too large Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |
| C13063 | LSB-UEA1: control winch 1 Monitoring spool out length parallel op., no saved zero point Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |
| C13070 | LSB-UEA1: control winch 1 Path regulation parallel op., Difference path pulley too large Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |
| C13071 | LSB-UEA1: control winch 1 Path regulation parallel op., no/invalid relative zero point pulley Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A21 | | E | |
| C13072 | LSB-UEA1: control winch 1 Path regulation parallel op., incremental sensor roll erroneous signal Length sensor deviation of length signal of incremental sensor compared to winch turn sensor Check signal line of incr. sensor for interruption. Check wiring. Supply (VCC,GND), Prox | A21 | | E | |
| C13F03 | LSB-UEA1: crane control CAN-connection to MS1 Channel-A problematic / not present No crane movement which is controlled via Master switch -1 (right) or Master switch -2 (left) Check CAN-connection | A21 | | E | |
| C13F04 | LSB-UEA1: crane control CAN-connection to MS1 Channel-B problematic / not present No crane movement which is controlled via Master switch -1 (right) or Master switch -2 (left) Check CAN-connection | A21 | | E | |
| C13F05 | LSB-UEA1: crane control CAN-connection to MS2 Channel-A problematic / not present | A21 | | E | |
| C13F06 | LSB-UEA1: crane control CAN-connection to MS2 Channel-B problematic / not present Module reset Replace module | A21 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C16108 | LSB-UEA1: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A21 | | E | |
| C17007 | LSB-UEA1: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A21 | | B | |
| C17019 | LSB-UEA1: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A21 | | E | |
| C17090 | LSB-UEA1: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A21 | | E | |
| C19900 | LSB-UEA1: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A21 | | E | 2 |
| C19901 | LSB-UEA1: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A21 | | E | 2 |
| C19902 | LSB-UEA1: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A21 | | E | 1 |
| C19904 | LSB-UEA1: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A21 | | E | 1 |
| C19905 | LSB-UEA1: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A21 | | E | 1 |
| C19906 | LSB-UEA1: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A21 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C19907 | LSB-UEA1: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A21 | | E | 1 |
| C19911 | LSB-UEA1: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A21 | | E | 2 |
| C1C089 | LSB-UEA1: Diagnostics syst. band end/adj. program Test program winch brake current not yet carried out Adj. program is interrupted, all movements turned off Set pump currents | A21 | | B | |
| C1C098 | LSB-UEA1: Diagnostics syst. band end/adj. program F76: Var. motor currents not completely set Settings program is interrupted CWs are not correctly taken over Set Trimot currents | A21 | | B | |
| C1C0C3 | LSB-UEA1: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A21 | | B | |
| C1C0C4 | LSB-UEA1: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A21 | | B | |
| C1C0C5 | LSB-UEA1: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A21 | | B | |
| C1C0C6 | LSB-UEA1: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A21 | | B | |
| C1C0C8 | LSB-UEA1: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A21 | | B | |
| C1C0C9 | LSB-UEA1: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A21 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C1C0CA | LSB-UEA1: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A21 | | B | |
| C1C0CB | LSB-UEA1: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A21 | | B | |
| C1C0CC | LSB-UEA1: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A21 | | B | |
| C1C0CF | LSB-UEA1: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A21 | | B | |
| C1C0D0 | LSB-UEA1: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A21 | | B | |
| C1C0D1 | LSB-UEA1: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A21 | | B | |
| C1C0DA | LSB-UEA1: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A21 | | B | |
| C1D502 | LSB-UEA1: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:1 | O-370.A4 | E | 1 |
| C1D503 | LSB-UEA1: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:1 | O-370.A4 | E | 1 |
| C1D513 | LSB-UEA1: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:1 | O-370.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C1D602 | LSB-UEA1: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:2 | O-370.A6 | E | 1 |
| C1D603 | LSB-UEA1: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:2 | O-370.A6 | E | 1 |
| C1D613 | LSB-UEA1: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:2 | O-370.A6 | E | 1 |
| C1D702 | LSB-UEA1: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:4 | O-370.A8 | E | 1 |
| C1D703 | LSB-UEA1: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:4 | O-370.A8 | E | 1 |
| C1D713 | LSB-UEA1: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:4 | O-370.A8 | E | 1 |
| C1D802 | LSB-UEA1: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:5 | O-324.D1 | E | 1 |
| C1D803 | LSB-UEA1: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:5 | O-324.D1 | E | 1 |
| C1D813 | LSB-UEA1: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:5 | O-324.D1 | E | 1 |
| C1D902 | LSB-UEA1: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:7 | O-612.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1D903 | LSB-UEA1: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:7 | O-612.A5 | E | 1 |
| C1D913 | LSB-UEA1: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:7 | O-612.A5 | E | 1 |
| C1DA02 | LSB-UEA1: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:8 | O-612.A5 | E | 1 |
| C1DA03 | LSB-UEA1: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:8 | O-612.A5 | E | 1 |
| C1DA13 | LSB-UEA1: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:8 | O-612.A5 | E | 1 |
| C1DB02 | LSB-UEA1: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:10 | O-369.F3 | E | 1 |
| C1DB03 | LSB-UEA1: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:10 | O-369.F3 | E | 1 |
| C1DB13 | LSB-UEA1: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:10 | O-369.F3 | E | 1 |
| C1DC02 | LSB-UEA1: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A21.X2:11 | O-369.F4 | E | 1 |
| C1DC03 | LSB-UEA1: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A21.X2:11 | O-369.F4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1DC13 | LSB-UEA1: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A21.X2:11 | O-369.F4 | E | 1 |
| C1DD6F | LSB-UEA1: Digital input E8 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A21.X2:18 | O-421.F3 | E | 1 |
| C1DE6F | LSB-UEA1: Digital input E9 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A21.X2:19 | O-421.F4 | E | 1 |
| C1DF6F | LSB-UEA1: Digital input E10 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A21.X2:20 | O-421.F4 | E | 1 |
| C1E06F | LSB-UEA1: Digital input E11 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A21.X2:21 | O-421.F5 | E | 1 |
| C1E112 | LSB-UEA1: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:10 | O-368.A5 | E | 1 |
| C1E11A | LSB-UEA1: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:10 | O-368.A5 | E | 1 |
| C1E11B | LSB-UEA1: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:10 | O-368.A5 | E | 1 |
| C1E11C | LSB-UEA1: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:10 | O-368.A5 | E | 1 |
| C1E11D | LSB-UEA1: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:10 | O-368.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E121 | LSB-UEA1: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:10 | O-368.A5 | E | 1 |
| C1E154 | LSB-UEA1: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:10 | O-368.A5 | E | 1 |
| C1E157 | LSB-UEA1: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:10 | O-368.A5 | E | 1 |
| C1E159 | LSB-UEA1: Switching output A0 supply voltage missing error indication on display Check line and fuse | A21.X1:10 | O-368.A5 | E | 1 |
| C1E172 | LSB-UEA1: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:10 | O-368.A5 | E | 1 |
| C1E212 | LSB-UEA1: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:11 | O-368.A5 | E | 1 |
| C1E21A | LSB-UEA1: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:11 | O-368.A5 | E | 1 |
| C1E21B | LSB-UEA1: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:11 | O-368.A5 | E | 1 |
| C1E21C | LSB-UEA1: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:11 | O-368.A5 | E | 1 |
| C1E21D | LSB-UEA1: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:11 | O-368.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E221 | LSB-UEA1: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:11 | O-368.A5 | E | 1 |
| C1E254 | LSB-UEA1: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:11 | O-368.A5 | E | 1 |
| C1E257 | LSB-UEA1: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:11 | O-368.A5 | E | 1 |
| C1E259 | LSB-UEA1: Switching output A1 supply voltage missing error indication on display Check line and fuse | A21.X1:11 | O-368.A5 | E | 1 |
| C1E272 | LSB-UEA1: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:11 | O-368.A5 | E | 1 |
| C1E312 | LSB-UEA1: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:12 | O-370.A3 | E | 1 |
| C1E31A | LSB-UEA1: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:12 | O-370.A3 | E | 1 |
| C1E31B | LSB-UEA1: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:12 | O-370.A3 | E | 1 |
| C1E31C | LSB-UEA1: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:12 | O-370.A3 | E | 1 |
| C1E31D | LSB-UEA1: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:12 | O-370.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E321 | LSB-UEA1: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:12 | O-370.A3 | E | 1 |
| C1E354 | LSB-UEA1: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:12 | O-370.A3 | E | 1 |
| C1E357 | LSB-UEA1: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:12 | O-370.A3 | E | 1 |
| C1E359 | LSB-UEA1: Switching output A2 supply voltage missing error indication on display Check line and fuse | A21.X1:12 | O-370.A3 | E | 1 |
| C1E372 | LSB-UEA1: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:12 | O-370.A3 | E | 1 |
| C1E412 | LSB-UEA1: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:13 | O-370.A6 | E | 1 |
| C1E41A | LSB-UEA1: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:13 | O-370.A6 | E | 1 |
| C1E41B | LSB-UEA1: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:13 | O-370.A6 | E | 1 |
| C1E41C | LSB-UEA1: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:13 | O-370.A6 | E | 1 |
| C1E41D | LSB-UEA1: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:13 | O-370.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E421 | LSB-UEA1: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:13 | O-370.A6 | E | 1 |
| C1E454 | LSB-UEA1: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:13 | O-370.A6 | E | 1 |
| C1E457 | LSB-UEA1: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:13 | O-370.A6 | E | 1 |
| C1E459 | LSB-UEA1: Switching output A3 supply voltage missing error indication on display Check line and fuse | A21.X1:13 | O-370.A6 | E | 1 |
| C1E472 | LSB-UEA1: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:13 | O-370.A6 | E | 1 |
| C1E512 | LSB-UEA1: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:14 | O-612.A3 | E | 1 |
| C1E51A | LSB-UEA1: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:14 | O-612.A3 | E | 1 |
| C1E51B | LSB-UEA1: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:14 | O-612.A3 | E | 1 |
| C1E51C | LSB-UEA1: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:14 | O-612.A3 | E | 1 |
| C1E51D | LSB-UEA1: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:14 | O-612.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E521 | LSB-UEA1: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:14 | O-612.A3 | E | 1 |
| C1E554 | LSB-UEA1: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:14 | O-612.A3 | E | 1 |
| C1E557 | LSB-UEA1: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:14 | O-612.A3 | E | 1 |
| C1E559 | LSB-UEA1: Switching output A4 supply voltage missing error indication on display Check line and fuse | A21.X1:14 | O-612.A3 | E | 1 |
| C1E572 | LSB-UEA1: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:14 | O-612.A3 | E | 1 |
| C1E612 | LSB-UEA1: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:15 | O-612.A3 | E | 1 |
| C1E61A | LSB-UEA1: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:15 | O-612.A3 | E | 1 |
| C1E61B | LSB-UEA1: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:15 | O-612.A3 | E | 1 |
| C1E61C | LSB-UEA1: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:15 | O-612.A3 | E | 1 |
| C1E61D | LSB-UEA1: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:15 | O-612.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E621 | LSB-UEA1: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:15 | O-612.A3 | E | 1 |
| C1E654 | LSB-UEA1: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:15 | O-612.A3 | E | 1 |
| C1E657 | LSB-UEA1: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:15 | O-612.A3 | E | 1 |
| C1E659 | LSB-UEA1: Switching output A5 supply voltage missing error indication on display Check line and fuse | A21.X1:15 | O-612.A3 | E | 1 |
| C1E672 | LSB-UEA1: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:15 | O-612.A3 | E | 1 |
| C1E712 | LSB-UEA1: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:16 | O-612.A4 | E | 1 |
| C1E71A | LSB-UEA1: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:16 | O-612.A4 | E | 1 |
| C1E71B | LSB-UEA1: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:16 | O-612.A4 | E | 1 |
| C1E71C | LSB-UEA1: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:16 | O-612.A4 | E | 1 |
| C1E71D | LSB-UEA1: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:16 | O-612.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C1E721 | LSB-UEA1: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:16 | O-612.A4 | E | 1 |
| C1E754 | LSB-UEA1: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:16 | O-612.A4 | E | 1 |
| C1E757 | LSB-UEA1: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:16 | O-612.A4 | E | 1 |
| C1E759 | LSB-UEA1: Switching output A6 supply voltage missing error indication on display Check line and fuse | A21.X1:16 | O-612.A4 | E | 1 |
| C1E772 | LSB-UEA1: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:16 | O-612.A4 | E | 1 |
| C1E812 | LSB-UEA1: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A21.X1:17 | O-370.A7 | E | 1 |
| C1E81A | LSB-UEA1: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A21.X1:17 | O-370.A7 | E | 1 |
| C1E81B | LSB-UEA1: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A21.X1:17 | O-370.A7 | E | 1 |
| C1E81C | LSB-UEA1: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A21.X1:17 | O-370.A7 | E | 1 |
| C1E81D | LSB-UEA1: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A21.X1:17 | O-370.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C1E821 | LSB-UEA1: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A21.X1:17 | O-370.A7 | E | 1 |
| C1E854 | LSB-UEA1: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A21.X1:17 | O-370.A7 | E | 1 |
| C1E857 | LSB-UEA1: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A21.X1:17 | O-370.A7 | E | 1 |
| C1E859 | LSB-UEA1: Switching output A7 supply voltage missing error indication on display Check line and fuse | A21.X1:17 | O-370.A7 | E | 1 |
| C1E872 | LSB-UEA1: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A21.X1:17 | O-370.A7 | E | 1 |
| C1F001 | LSB-UEA1: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A21 | | E | 2 |
| C1F006 | LSB-UEA1: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A21 | | E | 2 |
| C1F013 | LSB-UEA1: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A21 | | E | 2 |
| C1F016 | LSB-UEA1: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A21 | | E | 2 |
| C1F031 | LSB-UEA1: System error OS-CPU0 CPU-test faulty Module reset Replace module | A21 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C1F050 | LSB-UEA1: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A21 | | E | 2 |
| C1F068 | LSB-UEA1: System error OS-CPU0 impermissible interrupt Module reset Replace module | A21 | | E | 2 |
| C1F070 | LSB-UEA1: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A21 | | E | 2 |
| C1F071 | LSB-UEA1: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A21 | | E | 2 |
| C1F073 | LSB-UEA1: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A21 | | E | 2 |
| C1F075 | LSB-UEA1: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A21 | | E | 2 |
| C1F078 | LSB-UEA1: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A21 | | E | 1 |
| C1F080 | LSB-UEA1: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A21 | | E | 2 |
| C1F082 | LSB-UEA1: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A21 | | E | 2 |
| C1F088 | LSB-UEA1: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A21 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C1F089 | LSB-UEA1: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A21 | | E | 2 |
| C1F090 | LSB-UEA1: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A21 | | E | 2 |
| C1F0C1 | LSB-UEA1: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A21 | | E | 1 |
| C1F113 | LSB-UEA1: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A21 | | E | 2 |
| C1F15A | LSB-UEA1: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A21 | | E | 2 |
| C1F15B | LSB-UEA1: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A21 | | E | 2 |
| C1F170 | LSB-UEA1: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A21 | | E | 2 |
| C1F175 | LSB-UEA1: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A21 | | E | 2 |
| C1F1AC | LSB-UEA1: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A21 | | E | 2 |
| C1FA00 | LSB-UEA1: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C1FA01 | LSB-UEA1: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA02 | LSB-UEA1: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA04 | LSB-UEA1: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA05 | LSB-UEA1: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA06 | LSB-UEA1: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A21.X3:2/3 | O-320.A2/320.A3 | E | 2 |
| C1FA11 | LSB-UEA1: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA32 | LSB-UEA1: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA40 | LSB-UEA1: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FA41 | LSB-UEA1: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A21.X3:2/3 | O-320.A2/320.A3 | E | 1 |
| C1FB00 | LSB-UEA1: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C1FB01 | LSB-UEA1: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB02 | LSB-UEA1: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB04 | LSB-UEA1: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB05 | LSB-UEA1: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB06 | LSB-UEA1: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A21.X3:4/5 | O-318.A2/318.A3 | E | 2 |
| C1FB11 | LSB-UEA1: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB32 | LSB-UEA1: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB40 | LSB-UEA1: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C1FB41 | LSB-UEA1: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A21.X3:4/5 | O-318.A2/318.A3 | E | 1 |
| C23102 | LSB-UEA2: control winch 2 hydraulic circuit pressure sensor defective/missing No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A22 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C2310A | LSB-UEA2: control winch 2 Pressure too high when pump is not actuated No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A22 | | E | |
| C2310B | LSB-UEA2: control winch 2 Winch turn sensor erroneous / missing No actuation of pump and no act. of winch brake Check winch turn sensor. Check LSB-Bus | A22 | | E | |
| C2310C | LSB-UEA2: control winch 2 Repl. pressure supply missing / too low during winch movement Stop winch Check signal. Check pr. switch. Check hydr, replen. pressure supply | A22 | | E | |
| C2310D | LSB-UEA2: control winch 2 Winch brake, ground switch open during winch movement Stop winch Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A22 | | E | |
| C2310E | LSB-UEA2: control winch 2 Winch brake, ground switch does not close / closes too late Delayed actuation of winch. No actuation of winch. Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A22 | | E | |
| C2310F | LSB-UEA2: control winch 2 Winch brake, ground switch report short circuit after ground (Start) No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A22 | | E | |
| C23116 | LSB-UEA2: control winch 2 Winch brake, ground switch report short circuit after Plus (Start) No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A22 | | E | |
| C2311C | LSB-UEA2: control winch 2 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A22 | | B | |
| C23120 | LSB-UEA2: control winch 2 Winch brake, ground switch report has short circuit after ground Error message: second shut off channel ineffective Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A22 | | E | |
| C23121 | LSB-UEA2: control winch 2 Emerg. shut off active No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A22 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C23123 | LSB-UEA2: control winch 2 Outlet error control outlet winch, read out system error (inactive) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A22 | | E | |
| C23124 | LSB-UEA2: control winch 2 Monitoring release brake pressure, short circuit after Plus Active act. of emerg. valve only at master switch deflection. Error message Check signal line for short circuit. Check wiring, switch on valve | A22 | | E | |
| C23125 | LSB-UEA2: control winch 2 Monitoring release brake pressure interruption/short circuit after gro Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |
| C23126 | LSB-UEA2: control winch 2 Rotational speed too low, current nominal value fallen below error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A22 | | E | |
| C23127 | LSB-UEA2: control winch 2 Rotational speed too high, current nominal value exceeded error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A22 | | E | |
| C23128 | LSB-UEA2: control winch 2 Permissible rotational speed exceeded, emergency shut off Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A22 | | E | |
| C23129 | LSB-UEA2: control winch 2 Monitoring rotational speed not possible, winch turn sensor missing Error message. Shut down winch by closing winch brake Check winch turn sensor. Check LSB-Bus | A22 | | E | |
| C2312D | LSB-UEA2: control winch 2 Impermissible rotation movement in lowering direction Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A22 | | E | |
| C2312E | LSB-UEA2: control winch 2 Repl. pressure switch implausible to pressure sensor signal (analog) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A22 | | E | |
| C23141 | LSB-UEA2: control winch 2 Rotation movement against selected movement direction Error message. Shut down winch by closing winch brake Check actuation of crane pump. Check winch turn sensor (count direction), check winch turn sensor(Anba | A22 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C23142 | LSB-UEA2: control winch 2 Rotation movement at non-actuated winch brake Error message. Check winch brake. Check winch turn sensor(installation) | A22 | | E | |
| C23146 | LSB-UEA2: control winch 2 Signal Replenishing pr. sensor short circuit after ground or interrupt Operation conditional switch off, may not be shunted replace sensor through new part | A22 | | E | |
| C23147 | LSB-UEA2: control winch 2 Signal Brake pr. sensor short circuit after ground or interruption | A22 | | E | |
| C2315F | LSB-UEA2: control winch 2 Shut off master switch zero position forced Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | B | |
| C23160 | LSB-UEA2: control winch 2 Path regulation parallel op., Difference path WDG too large Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |
| C23161 | LSB-UEA2: control winch 2 Path regulation parallel op., no/invalid relative zero point WDG Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |
| C23162 | LSB-UEA2: control winch 2 Monitoring spool out length parallel op., difference length too large Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |
| C23163 | LSB-UEA2: control winch 2 Monitoring spool out length parallel op., no saved zero point Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |
| C23170 | LSB-UEA2: control winch 2 Path regulation parallel op., Difference path pulley too large Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |
| C23171 | LSB-UEA2: control winch 2 Path regulation parallel op., no/invalid relative zero point pulley Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A22 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C23172 | LSB-UEA2: control winch 2 Path regulation parallel op., incremental sensor roll erroneous signal Length sensor deviation of length signal of incremental sensor compared to winch turn sensor Check signal line of incr. sensor for interruption. Check wiring. Supply (VCC,GND), Prox | A22 | | E | |
| C26108 | LSB-UEA2: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A22 | | E | |
| C27007 | LSB-UEA2: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A22 | | B | |
| C27019 | LSB-UEA2: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A22 | | E | |
| C27090 | LSB-UEA2: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A22 | | E | |
| C29900 | LSB-UEA2: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A22 | | E | 2 |
| C29901 | LSB-UEA2: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A22 | | E | 2 |
| C29902 | LSB-UEA2: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A22 | | E | 1 |
| C29904 | LSB-UEA2: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A22 | | E | 1 |
| C29905 | LSB-UEA2: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A22 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C29906 | LSB-UEA2: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A22 | | E | 2 |
| C29907 | LSB-UEA2: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A22 | | E | 1 |
| C29911 | LSB-UEA2: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A22 | | E | 2 |
| C2C089 | LSB-UEA2: Diagnostics syst. band end/adj. program Test program winch brake current not yet carried out Adj. program is interrupted, all movements turned off Set pump currents | A22 | | B | |
| C2C0C3 | LSB-UEA2: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A22 | | B | |
| C2C0C4 | LSB-UEA2: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A22 | | B | |
| C2C0C5 | LSB-UEA2: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A22 | | B | |
| C2C0C6 | LSB-UEA2: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A22 | | B | |
| C2C0C8 | LSB-UEA2: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A22 | | B | |
| C2C0C9 | LSB-UEA2: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A22 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C2C0CA | LSB-UEA2: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A22 | | B | |
| C2C0CB | LSB-UEA2: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A22 | | B | |
| C2C0CC | LSB-UEA2: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A22 | | B | |
| C2C0CF | LSB-UEA2: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A22 | | B | |
| C2C0D0 | LSB-UEA2: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A22 | | B | |
| C2C0D1 | LSB-UEA2: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A22 | | B | |
| C2C0DA | LSB-UEA2: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A22 | | B | |
| C2D502 | LSB-UEA2: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:1 | O-374.A4 | E | 1 |
| C2D503 | LSB-UEA2: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:1 | O-374.A4 | E | 1 |
| C2D513 | LSB-UEA2: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:1 | O-374.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C2D602 | LSB-UEA2: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:2 | O-374.A6 | E | 1 |
| C2D603 | LSB-UEA2: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:2 | O-374.A6 | E | 1 |
| C2D613 | LSB-UEA2: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:2 | O-374.A6 | E | 1 |
| C2D702 | LSB-UEA2: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:4 | O-374.A8 | E | 1 |
| C2D703 | LSB-UEA2: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:4 | O-374.A8 | E | 1 |
| C2D713 | LSB-UEA2: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:4 | O-374.A8 | E | 1 |
| C2D802 | LSB-UEA2: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:5 | O-324.D3 | E | 1 |
| C2D803 | LSB-UEA2: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:5 | O-324.D3 | E | 1 |
| C2D813 | LSB-UEA2: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:5 | O-324.D3 | E | 1 |
| C2D902 | LSB-UEA2: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:7 | O-612.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2D903 | LSB-UEA2: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:7 | O-612.C5 | E | 1 |
| C2D913 | LSB-UEA2: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:7 | O-612.C5 | E | 1 |
| C2DA02 | LSB-UEA2: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:8 | O-612.C5 | E | 1 |
| C2DA03 | LSB-UEA2: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:8 | O-612.C5 | E | 1 |
| C2DA13 | LSB-UEA2: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:8 | O-612.C5 | E | 1 |
| C2DB02 | LSB-UEA2: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:10 | O-373.F3 | E | 1 |
| C2DB03 | LSB-UEA2: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:10 | O-373.F3 | E | 1 |
| C2DB13 | LSB-UEA2: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:10 | O-373.F3 | E | 1 |
| C2DC02 | LSB-UEA2: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A22.X2:11 | O-373.F4 | E | 1 |
| C2DC03 | LSB-UEA2: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A22.X2:11 | O-373.F4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2DC13 | LSB-UEA2: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A22.X2:11 | O-373.F4 | E | 1 |
| C2DD6F | LSB-UEA2: Digital input E8 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A22.X2:18 | O-421.F6 | E | 1 |
| C2DE6F | LSB-UEA2: Digital input E9 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A22.X2:19 | O-421.F7 | E | 1 |
| C2DF6F | LSB-UEA2: Digital input E10 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A22.X2:20 | O-421.F7 | E | 1 |
| C2E06F | LSB-UEA2: Digital input E11 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A22.X2:21 | O-421.F8 | E | 1 |
| C2E112 | LSB-UEA2: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:10 | O-372.A5 | E | 1 |
| C2E11A | LSB-UEA2: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:10 | O-372.A5 | E | 1 |
| C2E11B | LSB-UEA2: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:10 | O-372.A5 | E | 1 |
| C2E11C | LSB-UEA2: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:10 | O-372.A5 | E | 1 |
| C2E11D | LSB-UEA2: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:10 | O-372.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E121 | LSB-UEA2: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:10 | O-372.A5 | E | 1 |
| C2E154 | LSB-UEA2: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:10 | O-372.A5 | E | 1 |
| C2E157 | LSB-UEA2: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:10 | O-372.A5 | E | 1 |
| C2E159 | LSB-UEA2: Switching output A0 supply voltage missing error indication on display Check line and fuse | A22.X1:10 | O-372.A5 | E | 1 |
| C2E172 | LSB-UEA2: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:10 | O-372.A5 | E | 1 |
| C2E212 | LSB-UEA2: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:11 | O-372.A5 | E | 1 |
| C2E21A | LSB-UEA2: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:11 | O-372.A5 | E | 1 |
| C2E21B | LSB-UEA2: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:11 | O-372.A5 | E | 1 |
| C2E21C | LSB-UEA2: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:11 | O-372.A5 | E | 1 |
| C2E21D | LSB-UEA2: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:11 | O-372.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E221 | LSB-UEA2: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:11 | O-372.A5 | E | 1 |
| C2E254 | LSB-UEA2: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:11 | O-372.A5 | E | 1 |
| C2E257 | LSB-UEA2: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:11 | O-372.A5 | E | 1 |
| C2E259 | LSB-UEA2: Switching output A1 supply voltage missing error indication on display Check line and fuse | A22.X1:11 | O-372.A5 | E | 1 |
| C2E272 | LSB-UEA2: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:11 | O-372.A5 | E | 1 |
| C2E312 | LSB-UEA2: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:12 | O-374.A3 | E | 1 |
| C2E31A | LSB-UEA2: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:12 | O-374.A3 | E | 1 |
| C2E31B | LSB-UEA2: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:12 | O-374.A3 | E | 1 |
| C2E31C | LSB-UEA2: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:12 | O-374.A3 | E | 1 |
| C2E31D | LSB-UEA2: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:12 | O-374.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E321 | LSB-UEA2: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:12 | O-374.A3 | E | 1 |
| C2E354 | LSB-UEA2: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:12 | O-374.A3 | E | 1 |
| C2E357 | LSB-UEA2: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:12 | O-374.A3 | E | 1 |
| C2E359 | LSB-UEA2: Switching output A2 supply voltage missing error indication on display Check line and fuse | A22.X1:12 | O-374.A3 | E | 1 |
| C2E372 | LSB-UEA2: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:12 | O-374.A3 | E | 1 |
| C2E412 | LSB-UEA2: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:13 | O-374.A6 | E | 1 |
| C2E41A | LSB-UEA2: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:13 | O-374.A6 | E | 1 |
| C2E41B | LSB-UEA2: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:13 | O-374.A6 | E | 1 |
| C2E41C | LSB-UEA2: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:13 | O-374.A6 | E | 1 |
| C2E41D | LSB-UEA2: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:13 | O-374.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E421 | LSB-UEA2: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:13 | O-374.A6 | E | 1 |
| C2E454 | LSB-UEA2: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:13 | O-374.A6 | E | 1 |
| C2E457 | LSB-UEA2: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:13 | O-374.A6 | E | 1 |
| C2E459 | LSB-UEA2: Switching output A3 supply voltage missing error indication on display Check line and fuse | A22.X1:13 | O-374.A6 | E | 1 |
| C2E472 | LSB-UEA2: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:13 | O-374.A6 | E | 1 |
| C2E512 | LSB-UEA2: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:14 | O-612.C3 | E | 1 |
| C2E51A | LSB-UEA2: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:14 | O-612.C3 | E | 1 |
| C2E51B | LSB-UEA2: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:14 | O-612.C3 | E | 1 |
| C2E51C | LSB-UEA2: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:14 | O-612.C3 | E | 1 |
| C2E51D | LSB-UEA2: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:14 | O-612.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E521 | LSB-UEA2: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:14 | O-612.C3 | E | 1 |
| C2E554 | LSB-UEA2: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:14 | O-612.C3 | E | 1 |
| C2E557 | LSB-UEA2: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:14 | O-612.C3 | E | 1 |
| C2E559 | LSB-UEA2: Switching output A4 supply voltage missing error indication on display Check line and fuse | A22.X1:14 | O-612.C3 | E | 1 |
| C2E572 | LSB-UEA2: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:14 | O-612.C3 | E | 1 |
| C2E612 | LSB-UEA2: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:15 | O-612.C3 | E | 1 |
| C2E61A | LSB-UEA2: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:15 | O-612.C3 | E | 1 |
| C2E61B | LSB-UEA2: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:15 | O-612.C3 | E | 1 |
| C2E61C | LSB-UEA2: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:15 | O-612.C3 | E | 1 |
| C2E61D | LSB-UEA2: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:15 | O-612.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E621 | LSB-UEA2: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:15 | O-612.C3 | E | 1 |
| C2E654 | LSB-UEA2: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:15 | O-612.C3 | E | 1 |
| C2E657 | LSB-UEA2: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:15 | O-612.C3 | E | 1 |
| C2E659 | LSB-UEA2: Switching output A5 supply voltage missing error indication on display Check line and fuse | A22.X1:15 | O-612.C3 | E | 1 |
| C2E672 | LSB-UEA2: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:15 | O-612.C3 | E | 1 |
| C2E712 | LSB-UEA2: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:16 | O-612.C4 | E | 1 |
| C2E71A | LSB-UEA2: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:16 | O-612.C4 | E | 1 |
| C2E71B | LSB-UEA2: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:16 | O-612.C4 | E | 1 |
| C2E71C | LSB-UEA2: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:16 | O-612.C4 | E | 1 |
| C2E71D | LSB-UEA2: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:16 | O-612.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C2E721 | LSB-UEA2: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:16 | O-612.C4 | E | 1 |
| C2E754 | LSB-UEA2: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:16 | O-612.C4 | E | 1 |
| C2E757 | LSB-UEA2: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:16 | O-612.C4 | E | 1 |
| C2E759 | LSB-UEA2: Switching output A6 supply voltage missing error indication on display Check line and fuse | A22.X1:16 | O-612.C4 | E | 1 |
| C2E772 | LSB-UEA2: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:16 | O-612.C4 | E | 1 |
| C2E812 | LSB-UEA2: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A22.X1:17 | O-374.A7 | E | 1 |
| C2E81A | LSB-UEA2: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A22.X1:17 | O-374.A7 | E | 1 |
| C2E81B | LSB-UEA2: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A22.X1:17 | O-374.A7 | E | 1 |
| C2E81C | LSB-UEA2: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A22.X1:17 | O-374.A7 | E | 1 |
| C2E81D | LSB-UEA2: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A22.X1:17 | O-374.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C2E821 | LSB-UEA2: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A22.X1:17 | O-374.A7 | E | 1 |
| C2E854 | LSB-UEA2: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A22.X1:17 | O-374.A7 | E | 1 |
| C2E857 | LSB-UEA2: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A22.X1:17 | O-374.A7 | E | 1 |
| C2E859 | LSB-UEA2: Switching output A7 supply voltage missing error indication on display Check line and fuse | A22.X1:17 | O-374.A7 | E | 1 |
| C2E872 | LSB-UEA2: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A22.X1:17 | O-374.A7 | E | 1 |
| C2F001 | LSB-UEA2: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A22 | | E | 2 |
| C2F006 | LSB-UEA2: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A22 | | E | 2 |
| C2F013 | LSB-UEA2: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A22 | | E | 2 |
| C2F016 | LSB-UEA2: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A22 | | E | 2 |
| C2F031 | LSB-UEA2: System error OS-CPU0 CPU-test faulty Module reset Replace module | A22 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C2F050 | LSB-UEA2: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A22 | | E | 2 |
| C2F068 | LSB-UEA2: System error OS-CPU0 impermissible interrupt Module reset Replace module | A22 | | E | 2 |
| C2F070 | LSB-UEA2: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A22 | | E | 2 |
| C2F071 | LSB-UEA2: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A22 | | E | 2 |
| C2F073 | LSB-UEA2: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A22 | | E | 2 |
| C2F075 | LSB-UEA2: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A22 | | E | 2 |
| C2F078 | LSB-UEA2: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A22 | | E | 1 |
| C2F080 | LSB-UEA2: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A22 | | E | 2 |
| C2F082 | LSB-UEA2: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A22 | | E | 2 |
| C2F088 | LSB-UEA2: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A22 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C2F089 | LSB-UEA2: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A22 | | E | 2 |
| C2F090 | LSB-UEA2: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A22 | | E | 2 |
| C2F0C1 | LSB-UEA2: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A22 | | E | 1 |
| C2F113 | LSB-UEA2: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A22 | | E | 2 |
| C2F15A | LSB-UEA2: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A22 | | E | 2 |
| C2F15B | LSB-UEA2: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A22 | | E | 2 |
| C2F170 | LSB-UEA2: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A22 | | E | 2 |
| C2F175 | LSB-UEA2: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A22 | | E | 2 |
| C2F1AC | LSB-UEA2: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A22 | | E | 2 |
| C2FA00 | LSB-UEA2: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C2FA01 | LSB-UEA2: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA02 | LSB-UEA2: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA04 | LSB-UEA2: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA05 | LSB-UEA2: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA06 | LSB-UEA2: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A22.X3:2/3 | O-320.A4/320.A4 | E | 2 |
| C2FA11 | LSB-UEA2: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA32 | LSB-UEA2: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA40 | LSB-UEA2: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FA41 | LSB-UEA2: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A22.X3:2/3 | O-320.A4/320.A4 | E | 1 |
| C2FB00 | LSB-UEA2: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C2FB01 | LSB-UEA2: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB02 | LSB-UEA2: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB04 | LSB-UEA2: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB05 | LSB-UEA2: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB06 | LSB-UEA2: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A22.X3:4/5 | O-318.A4/318.A4 | E | 2 |
| C2FB11 | LSB-UEA2: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB32 | LSB-UEA2: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB40 | LSB-UEA2: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C2FB41 | LSB-UEA2: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A22.X3:4/5 | O-318.A4/318.A4 | E | 1 |
| C3301A | LSB-UEA3: control winch 1 Winch brake, release switch winch turn sensor short circuit after grou No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A23 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C3301B | LSB-UEA3: control winch 1 Winch brake, release winch turn sensor has short circuit after Plus No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A23 | | E | |
| C3301C | LSB-UEA3: control winch 1 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C3311A | LSB-UEA3: control winch 2 Winch brake, release switch winch turn sensor short circuit after grou No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A23 | | E | |
| C3311B | LSB-UEA3: control winch 2 Winch brake, release winch turn sensor has short circuit after Plus No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A23 | | E | |
| C3311C | LSB-UEA3: control winch 2 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C3321A | LSB-UEA3: control winch 3 Winch brake, release switch winch turn sensor short circuit after grou No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A23 | | E | |
| C3321B | LSB-UEA3: control winch 3 Winch brake, release winch turn sensor has short circuit after Plus No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A23 | | E | |
| C3321C | LSB-UEA3: control winch 3 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C3331A | LSB-UEA3: control winch 4 Winch brake, release switch winch turn sensor short circuit after grou No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A23 | | E | |
| C3331B | LSB-UEA3: control winch 4 Winch brake, release winch turn sensor has short circuit after Plus No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A23 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C3331C | LSB-UEA3: control winch 4 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C3341A | LSB-UEA3: control winch 5 Winch brake, release switch winch turn sensor short circuit after grou No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A23 | | E | |
| C3341B | LSB-UEA3: control winch 5 Winch brake, release winch turn sensor has short circuit after Plus No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A23 | | E | |
| C3341C | LSB-UEA3: control winch 5 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C3351A | LSB-UEA3: control winch 6 Winch brake, release switch winch turn sensor short circuit after grou No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A23 | | E | |
| C3351B | LSB-UEA3: control winch 6 Winch brake, release winch turn sensor has short circuit after Plus No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A23 | | E | |
| C3351C | LSB-UEA3: control winch 6 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C33800 | LSB-UEA3: control slewing No swing movement recognised with selected swing gear Error is shown as system error Check incremental sensor, possibly check hydr. and slewing gear motors | A23 | | E | 1 |
| C3381C | LSB-UEA3: control slewing Interruption bus connection(s)Actuation / release, zero force Shut off of all turning movements Check LSB and CAN Bus, Master switch in zero position | A23 | | E | 1 |
| C33825 | LSB-UEA3: control slewing Modification of counter value slewing gear with brake applied Error is shown as system error Check incremental sensor, possibly check hydr. and slewing gear motors | A23 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C33852 | LSB-UEA3: control slewing Shut off turning due to initial diagnostics Error is shown as system error | A23 | | E | 1 |
| C33853 | LSB-UEA3: control slewing Shut off coasting due to initial diagnostics Error is shown as system error | A23 | | E | 1 |
| C33854 | LSB-UEA3: control slewing Monitoring E1, Diagnostics for slewing brake has interruption Slewing brake cannot be released Check wiring. If slewing brake applied selected then < 2V must be present on input | A23 | | E | 1 |
| C33855 | LSB-UEA3: control slewing Valve line slewing brake to TE1 has short circuit after ground Error is shown as system error check wiring | A23 | | E | 1 |
| C33856 | LSB-UEA3: control slewing Valve line slewing brake to A3 has short circuit after Ubatt Error is shown as system error check wiring | A23 | | E | 1 |
| C33857 | LSB-UEA3: control slewing Button "Slewing coasting" has short circuit after supply voltage Error is shown as system error check wiring | A23 | | E | 1 |
| C33880 | LSB-UEA3: control slewing Modification of counter value, speed < set value, check slewing gear Error is shown as system error Check incremental sensor, possibly check hydr. and slewing gear motors | A23 | | E | 1 |
| C33881 | LSB-UEA3: control slewing Modification of counter value, speed > set value, check slewing gear Error is shown as system error Check incremental sensor, possibly check hydr. and slewing gear motors | A23 | | E | 1 |
| C33B1C | LSB-UEA3: Control ballasting / counterweight carriage Interruption bus connection(s)Actuation / release, zero force No V-Frame actuation. Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A23 | | B | |
| C35825 | LSB-UEA3: operation slewing Shut-off free-swing swing gear crane engine not functioning operational shut down Start crane engine. For test purposes actuate bridging "without engine" (control ON without engine). | A23 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C35826 | LSB-UEA3: operation slewing Switch-off foot switch swing gear free-sw. stick./actuated with start Freewheel not permitted Release foot button (on input must be a "0") | A23 | | B | |
| C35827 | LSB-UEA3: operation slewing Shut off coasting slewing gear seat contact operational shut down sit down (seat limit switch) or dead man (in master switch) or check LICCON input, sensor lines, sensor | A23 | | B | |
| C3582A | LSB-UEA3: operation slewing Shut off Turning - Freewheel active No turning with master switch possible Release foot button on floor of superstructure cab (do not press) | A23 | | B | |
| C3582D | LSB-UEA3: operation slewing Shut off Freewheel slewing gear radio operation Freewheel is deactivated change in crane mode | A23 | | B | |
| C3583F | LSB-UEA3: operation slewing Shut off Coasting button mandatory zero position Shut off coasting Release foot button on floor of superstructure cab (do not press) | A23 | | B | |
| C36108 | LSB-UEA3: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A23 | | E | |
| C37007 | LSB-UEA3: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A23 | | E | 1 |
| C37019 | LSB-UEA3: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A23 | | E | 1 |
| C37090 | LSB-UEA3: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A23 | | E | 1 |
| C39900 | LSB-UEA3: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A23 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C39901 | LSB-UEA3: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A23 | | E | 2 |
| C39902 | LSB-UEA3: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A23 | | E | 1 |
| C39904 | LSB-UEA3: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A23 | | E | 1 |
| C39905 | LSB-UEA3: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A23 | | E | 1 |
| C39906 | LSB-UEA3: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A23 | | E | 2 |
| C39907 | LSB-UEA3: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A23 | | E | 1 |
| C39911 | LSB-UEA3: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A23 | | E | 2 |
| C3C0C3 | LSB-UEA3: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A23 | | B | |
| C3C0C4 | LSB-UEA3: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A23 | | B | |
| C3C0C5 | LSB-UEA3: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A23 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C3C0C6 | LSB-UEA3: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A23 | | B | |
| C3C0C7 | LSB-UEA3: Diagnostics syst. band end/adj. program F5: Slewing brake is still open Adj. program is interrupted, all movements turned off Release slewing gear brake by act. F3-Button on key pad 2 | A23 | | B | |
| C3C0CF | LSB-UEA3: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A23 | | B | |
| C3C0D0 | LSB-UEA3: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A23 | | B | |
| C3D502 | LSB-UEA3: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:1 | O-401.F4 | E | 1 |
| C3D503 | LSB-UEA3: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:1 | O-401.F4 | E | 1 |
| C3D513 | LSB-UEA3: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:1 | O-401.F4 | E | 1 |
| C3D602 | LSB-UEA3: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:2 | O-402.A7 | E | 1 |
| C3D603 | LSB-UEA3: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:2 | O-402.A7 | E | 1 |
| C3D613 | LSB-UEA3: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:2 | O-402.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C3D702 | LSB-UEA3: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:4 | O-390.A5 | E | 1 |
| C3D703 | LSB-UEA3: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:4 | O-390.A5 | E | 1 |
| C3D713 | LSB-UEA3: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:4 | O-390.A5 | E | 1 |
| C3D802 | LSB-UEA3: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:5 | O-386.A5 | E | 1 |
| C3D803 | LSB-UEA3: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:5 | O-386.A5 | E | 1 |
| C3D813 | LSB-UEA3: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:5 | O-386.A5 | E | 1 |
| C3D902 | LSB-UEA3: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:7 | O-382.A5 | E | 1 |
| C3D903 | LSB-UEA3: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:7 | O-382.A5 | E | 1 |
| C3D913 | LSB-UEA3: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:7 | O-382.A5 | E | 1 |
| C3DA02 | LSB-UEA3: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:8 | O-378.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3DA03 | LSB-UEA3: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:8 | O-378.A5 | E | 1 |
| C3DA13 | LSB-UEA3: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:8 | O-378.A5 | E | 1 |
| C3DB02 | LSB-UEA3: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:10 | O-374.A5 | E | 1 |
| C3DB03 | LSB-UEA3: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:10 | O-374.A5 | E | 1 |
| C3DB13 | LSB-UEA3: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:10 | O-374.A5 | E | 1 |
| C3DC02 | LSB-UEA3: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A23.X2:11 | O-370.A5 | E | 1 |
| C3DC03 | LSB-UEA3: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A23.X2:11 | O-370.A5 | E | 1 |
| C3DC13 | LSB-UEA3: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A23.X2:11 | O-370.A5 | E | 1 |
| C3DD6F | LSB-UEA3: Digital input E8 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A23.X2:18 | O-324.D4 | E | 1 |
| C3DE6F | LSB-UEA3: Digital input E9 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A23.X2:19 | O-512.F3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3DF6F | LSB-UEA3: Digital input E10 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A23.X2:20 | O-401.F7 | E | 1 |
| C3E06F | LSB-UEA3: Digital input E11 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A23.X2:21 | O-401.F8 | E | 1 |
| C3E112 | LSB-UEA3: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:10 | O-403.A2 | E | 1 |
| C3E11A | LSB-UEA3: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:10 | O-403.A2 | E | 1 |
| C3E11B | LSB-UEA3: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:10 | O-403.A2 | E | 1 |
| C3E11C | LSB-UEA3: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:10 | O-403.A2 | E | 1 |
| C3E11D | LSB-UEA3: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:10 | O-403.A2 | E | 1 |
| C3E121 | LSB-UEA3: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:10 | O-403.A2 | E | 1 |
| C3E154 | LSB-UEA3: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:10 | O-403.A2 | E | 1 |
| C3E157 | LSB-UEA3: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:10 | O-403.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E159 | LSB-UEA3: Switching output A0 supply voltage missing error indication on display Check line and fuse | A23.X1:10 | O-403.A2 | E | 1 |
| C3E172 | LSB-UEA3: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:10 | O-403.A2 | E | 1 |
| C3E212 | LSB-UEA3: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:11 | O-403.A2 | E | 1 |
| C3E21A | LSB-UEA3: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:11 | O-403.A2 | E | 1 |
| C3E21B | LSB-UEA3: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:11 | O-403.A2 | E | 1 |
| C3E21C | LSB-UEA3: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:11 | O-403.A2 | E | 1 |
| C3E21D | LSB-UEA3: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:11 | O-403.A2 | E | 1 |
| C3E221 | LSB-UEA3: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:11 | O-403.A2 | E | 1 |
| C3E254 | LSB-UEA3: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:11 | O-403.A2 | E | 1 |
| C3E257 | LSB-UEA3: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:11 | O-403.A2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E259 | LSB-UEA3: Switching output A1 supply voltage missing error indication on display Check line and fuse | A23.X1:11 | O-403.A2 | E | 1 |
| C3E272 | LSB-UEA3: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:11 | O-403.A2 | E | 1 |
| C3E312 | LSB-UEA3: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:12 | O-402.A4 | E | 1 |
| C3E31A | LSB-UEA3: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:12 | O-402.A4 | E | 1 |
| C3E31B | LSB-UEA3: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:12 | O-402.A4 | E | 1 |
| C3E31C | LSB-UEA3: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:12 | O-402.A4 | E | 1 |
| C3E31D | LSB-UEA3: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:12 | O-402.A4 | E | 1 |
| C3E321 | LSB-UEA3: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:12 | O-402.A4 | E | 1 |
| C3E354 | LSB-UEA3: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:12 | O-402.A4 | E | 1 |
| C3E357 | LSB-UEA3: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:12 | O-402.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E359 | LSB-UEA3: Switching output A2 supply voltage missing error indication on display Check line and fuse | A23.X1:12 | O-402.A4 | E | 1 |
| C3E372 | LSB-UEA3: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:12 | O-402.A4 | E | 1 |
| C3E412 | LSB-UEA3: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:13 | O-402.A6 | E | 1 |
| C3E41A | LSB-UEA3: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:13 | O-402.A6 | E | 1 |
| C3E41B | LSB-UEA3: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:13 | O-402.A6 | E | 1 |
| C3E41C | LSB-UEA3: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:13 | O-402.A6 | E | 1 |
| C3E41D | LSB-UEA3: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:13 | O-402.A6 | E | 1 |
| C3E421 | LSB-UEA3: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:13 | O-402.A6 | E | 1 |
| C3E454 | LSB-UEA3: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:13 | O-402.A6 | E | 1 |
| C3E457 | LSB-UEA3: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:13 | O-402.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E459 | LSB-UEA3: Switching output A3 supply voltage missing error indication on display Check line and fuse | A23.X1:13 | O-402.A6 | E | 1 |
| C3E472 | LSB-UEA3: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:13 | O-402.A6 | E | 1 |
| C3E512 | LSB-UEA3: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:14 | O-612.E3 | E | 1 |
| C3E51A | LSB-UEA3: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:14 | O-612.E3 | E | 1 |
| C3E51B | LSB-UEA3: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:14 | O-612.E3 | E | 1 |
| C3E51C | LSB-UEA3: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:14 | O-612.E3 | E | 1 |
| C3E51D | LSB-UEA3: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:14 | O-612.E3 | E | 1 |
| C3E521 | LSB-UEA3: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:14 | O-612.E3 | E | 1 |
| C3E554 | LSB-UEA3: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:14 | O-612.E3 | E | 1 |
| C3E557 | LSB-UEA3: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:14 | O-612.E3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E559 | LSB-UEA3: Switching output A4 supply voltage missing error indication on display Check line and fuse | A23.X1:14 | O-612.E3 | E | 1 |
| C3E572 | LSB-UEA3: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:14 | O-612.E3 | E | 1 |
| C3E612 | LSB-UEA3: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:15 | O-612.E3 | E | 1 |
| C3E61A | LSB-UEA3: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:15 | O-612.E3 | E | 1 |
| C3E61B | LSB-UEA3: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:15 | O-612.E3 | E | 1 |
| C3E61C | LSB-UEA3: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:15 | O-612.E3 | E | 1 |
| C3E61D | LSB-UEA3: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:15 | O-612.E3 | E | 1 |
| C3E621 | LSB-UEA3: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:15 | O-612.E3 | E | 1 |
| C3E654 | LSB-UEA3: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:15 | O-612.E3 | E | 1 |
| C3E657 | LSB-UEA3: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:15 | O-612.E3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E659 | LSB-UEA3: Switching output A5 supply voltage missing error indication on display Check line and fuse | A23.X1:15 | O-612.E3 | E | 1 |
| C3E672 | LSB-UEA3: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:15 | O-612.E3 | E | 1 |
| C3E712 | LSB-UEA3: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:16 | O-403.A3 | E | 1 |
| C3E71A | LSB-UEA3: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:16 | O-403.A3 | E | 1 |
| C3E71B | LSB-UEA3: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:16 | O-403.A3 | E | 1 |
| C3E71C | LSB-UEA3: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:16 | O-403.A3 | E | 1 |
| C3E71D | LSB-UEA3: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:16 | O-403.A3 | E | 1 |
| C3E721 | LSB-UEA3: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:16 | O-403.A3 | E | 1 |
| C3E754 | LSB-UEA3: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:16 | O-403.A3 | E | 1 |
| C3E757 | LSB-UEA3: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:16 | O-403.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C3E759 | LSB-UEA3: Switching output A6 supply voltage missing error indication on display Check line and fuse | A23.X1:16 | O-403.A3 | E | 1 |
| C3E772 | LSB-UEA3: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:16 | O-403.A3 | E | 1 |
| C3E812 | LSB-UEA3: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A23.X1:17 | O-402.A3 | E | 1 |
| C3E81A | LSB-UEA3: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A23.X1:17 | O-402.A3 | E | 1 |
| C3E81B | LSB-UEA3: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A23.X1:17 | O-402.A3 | E | 1 |
| C3E81C | LSB-UEA3: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A23.X1:17 | O-402.A3 | E | 1 |
| C3E81D | LSB-UEA3: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A23.X1:17 | O-402.A3 | E | 1 |
| C3E821 | LSB-UEA3: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A23.X1:17 | O-402.A3 | E | 1 |
| C3E854 | LSB-UEA3: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A23.X1:17 | O-402.A3 | E | 1 |
| C3E857 | LSB-UEA3: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A23.X1:17 | O-402.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C3E859 | LSB-UEA3: Switching output A7 supply voltage missing error indication on display Check line and fuse | A23.X1:17 | O-402.A3 | E | 1 |
| C3E872 | LSB-UEA3: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A23.X1:17 | O-402.A3 | E | 1 |
| C3F001 | LSB-UEA3: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A23 | | E | 2 |
| C3F006 | LSB-UEA3: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A23 | | E | 2 |
| C3F013 | LSB-UEA3: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A23 | | E | 2 |
| C3F016 | LSB-UEA3: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A23 | | E | 2 |
| C3F031 | LSB-UEA3: System error OS-CPU0 CPU-test faulty Module reset Replace module | A23 | | E | 2 |
| C3F050 | LSB-UEA3: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A23 | | E | 2 |
| C3F068 | LSB-UEA3: System error OS-CPU0 impermissible interrupt Module reset Replace module | A23 | | E | 2 |
| C3F070 | LSB-UEA3: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A23 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C3F071 | LSB-UEA3: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A23 | | E | 2 |
| C3F073 | LSB-UEA3: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A23 | | E | 2 |
| C3F075 | LSB-UEA3: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A23 | | E | 2 |
| C3F078 | LSB-UEA3: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A23 | | E | 1 |
| C3F080 | LSB-UEA3: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A23 | | E | 2 |
| C3F082 | LSB-UEA3: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A23 | | E | 2 |
| C3F088 | LSB-UEA3: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A23 | | E | 2 |
| C3F089 | LSB-UEA3: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A23 | | E | 2 |
| C3F090 | LSB-UEA3: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A23 | | E | 2 |
| C3F0C1 | LSB-UEA3: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A23 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C3F113 | LSB-UEA3: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A23 | | E | 2 |
| C3F15A | LSB-UEA3: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A23 | | E | 2 |
| C3F15B | LSB-UEA3: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A23 | | E | 2 |
| C3F170 | LSB-UEA3: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A23 | | E | 2 |
| C3F175 | LSB-UEA3: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A23 | | E | 2 |
| C3F1AC | LSB-UEA3: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A23 | | E | 2 |
| C3FA00 | LSB-UEA3: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA01 | LSB-UEA3: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA02 | LSB-UEA3: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA04 | LSB-UEA3: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C3FA05 | LSB-UEA3: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA06 | LSB-UEA3: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A23.X3:2/3 | O-320.A6/320.A6 | E | 2 |
| C3FA11 | LSB-UEA3: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA32 | LSB-UEA3: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA40 | LSB-UEA3: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FA41 | LSB-UEA3: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A23.X3:2/3 | O-320.A6/320.A6 | E | 1 |
| C3FB00 | LSB-UEA3: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB01 | LSB-UEA3: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB02 | LSB-UEA3: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB04 | LSB-UEA3: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C3FB05 | LSB-UEA3: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB06 | LSB-UEA3: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A23.X3:4/5 | O-318.A6/318.A6 | E | 2 |
| C3FB11 | LSB-UEA3: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB32 | LSB-UEA3: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB40 | LSB-UEA3: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C3FB41 | LSB-UEA3: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A23.X3:4/5 | O-318.A6/318.A6 | E | 1 |
| C47007 | LSB-UEA4: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A24 | | B | |
| C47019 | LSB-UEA4: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A24 | | E | |
| C47090 | LSB-UEA4: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A24 | | E | |
| C73202 | LSB-UEA7: control winch 3 hydraulic circuit pressure sensor defective/missing No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A27 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C7320A | LSB-UEA7: control winch 3 Pressure too high when pump is not actuated No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A27 | | E | |
| C7320B | LSB-UEA7: control winch 3 Winch turn sensor erroneous / missing No actuation of pump and no act. of winch brake Check winch turn sensor. Check LSB-Bus | A27 | | E | |
| C7320C | LSB-UEA7: control winch 3 Repl. pressure supply missing / too low during winch movement Stop winch Check signal. Check pr. switch. Check hydr, replen. pressure supply | A27 | | E | |
| C7320D | LSB-UEA7: control winch 3 Winch brake, ground switch open during winch movement Stop winch Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A27 | | E | |
| C7320E | LSB-UEA7: control winch 3 Winch brake, ground switch does not close / closes too late Delayed actuation of winch. No actuation of winch. Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A27 | | E | |
| C7320F | LSB-UEA7: control winch 3 Winch brake, ground switch report short circuit after ground (Start) No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A27 | | E | |
| C73216 | LSB-UEA7: control winch 3 Winch brake, ground switch report short circuit after Plus (Start) No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A27 | | E | |
| C7321C | LSB-UEA7: control winch 3 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A27 | | B | |
| C73220 | LSB-UEA7: control winch 3 Winch brake, ground switch report has short circuit after ground Error message: second shut off channel ineffective Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A27 | | E | |
| C73221 | LSB-UEA7: control winch 3 Emerg. shut off active No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A27 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C73223 | LSB-UEA7: control winch 3 Outlet error control outlet winch, read out system error (inactive) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A27 | | E | |
| C73224 | LSB-UEA7: control winch 3 Monitoring release brake pressure, short circuit after Plus Active act. of emerg. valve only at master switch deflection. Error message Check signal line for short circuit. Check wiring, switch on valve | A27 | | E | |
| C73225 | LSB-UEA7: control winch 3 Monitoring release brake pressure interruption/short circuit after gro Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A27 | | E | |
| C73226 | LSB-UEA7: control winch 3 Rotational speed too low, current nominal value fallen below error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A27 | | E | |
| C73227 | LSB-UEA7: control winch 3 Rotational speed too high, current nominal value exceeded error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A27 | | E | |
| C73228 | LSB-UEA7: control winch 3 Permissible rotational speed exceeded, emergency shut off Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A27 | | E | |
| C73229 | LSB-UEA7: control winch 3 Monitoring rotational speed not possible, winch turn sensor missing Error message. Shut down winch by closing winch brake Check winch turn sensor. Check LSB-Bus | A27 | | E | |
| C7322B | LSB-UEA7: control winch 3 Check valve for pump 23 jamming, interruption or short circuit to mass Output of error Check valves for switchover from winch to crawler | A27 | | E | |
| C7322C | LSB-UEA7: control winch 3 Check valve for pump 23 jamming or short circuit to VCC Issue of error, pump 23 not conveying oil Check check valve for pump 23, check wiring | A27 | | E | 1 |
| C7322D | LSB-UEA7: control winch 3 Impermissible rotation movement in lowering direction Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A27 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C7322E | LSB-UEA7: control winch 3 Repl. pressure switch implausible to pressure sensor signal (analog) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A27 | | E | |
| C73241 | LSB-UEA7: control winch 3 Rotation movement against selected movement direction Error message. Shut down winch by closing winch brake Check actuation of crane pump. Check winch turn sensor (count direction), check winch turn sensor(Anba | A27 | | E | |
| C73242 | LSB-UEA7: control winch 3 Rotation movement at non-actuated winch brake Error message. Check winch brake. Check winch turn sensor(installation) | A27 | | E | |
| C73246 | LSB-UEA7: control winch 3 Signal Replenishing pr. sensor short circuit after ground or interrupt Operation conditional switch off, may not be shunted replace sensor through new part | A27 | | E | |
| C73247 | LSB-UEA7: control winch 3 Signal Brake pr. sensor short circuit after ground or interruption | A27 | | E | |
| C7325F | LSB-UEA7: control winch 3 Shut off master switch zero position forced Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A27 | | B | |
| C73621 | LSB-UEA7: control telescoping Emerg. shut off active | A27 | | B | |
| C73C0A | LSB-UEA7: Control crawler Pressure hydr. circuit crawler left too high if pump is not actuated | A27 | | E | |
| C73C0B | LSB-UEA7: Control crawler Pressure hydr. circuit crawler right too high if pump is not actuated | A27 | | E | |
| C73C1C | LSB-UEA7: Control crawler Interruption bus connection(s)Actuation / release, zero force Output of error, crane function is not selected. Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A27 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C73C2B | LSB-UEA7: Control crawler Check valve for pump 23 jamming, interruption or short circuit to mass Issue of error, pressure at winch 3 with crawler selected Check check valve for pump 23, check wiring | A27 | | E | 1 |
| C73C59 | LSB-UEA7: Control crawler No report (diagnostics line) ground switch travel gear brake | A27 | | E | 1 |
| C73C5A | LSB-UEA7: Control crawler No report ground switch travel gear brake at actuation | A27 | | E | 1 |
| C76108 | LSB-UEA7: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A27 | | E | |
| C762B0 | LSB-UEA7: operation instruments crane operators cab Button Check winch gear oil level stuck or actuated at start Output of error Release button or check wiring | A27 | | E | |
| C77007 | LSB-UEA7: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A27 | | E | 1 |
| C77019 | LSB-UEA7: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A27 | | E | 1 |
| C77090 | LSB-UEA7: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A27 | | E | 1 |
| C79900 | LSB-UEA7: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A27 | | E | 2 |
| C79901 | LSB-UEA7: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A27 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C79902 | LSB-UEA7: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A27 | | E | 1 |
| C79904 | LSB-UEA7: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A27 | | E | 1 |
| C79905 | LSB-UEA7: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A27 | | E | 1 |
| C79906 | LSB-UEA7: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A27 | | E | 2 |
| C79907 | LSB-UEA7: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A27 | | E | 1 |
| C79911 | LSB-UEA7: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A27 | | E | 2 |
| C7C089 | LSB-UEA7: Diagnostics syst. band end/adj. program Test program winch brake current not yet carried out Adj. program is interrupted, all movements turned off Set pump currents | A27 | | B | |
| C7C092 | LSB-UEA7: Diagnostics syst. band end/adj. program F57: Rapid gear crawler selected | A27 | | B | |
| C7C093 | LSB-UEA7: Diagnostics syst. band end/adj. program F58: Parallel op. crawler selected | A27 | | B | |
| C7C094 | LSB-UEA7: Diagnostics syst. band end/adj. program F59: Max. speed crawler not determined - carry out Test 678 | A27 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C7C095 | LSB-UEA7: Diagnostics syst. band end/adj. program F60: Min. speed crawler not reached | A27 | | B | |
| C7C096 | LSB-UEA7: Diagnostics syst. band end/adj. program F74: Rapid gear crawler not selected | A27 | | B | |
| C7C0C3 | LSB-UEA7: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A27 | | B | |
| C7C0C4 | LSB-UEA7: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A27 | | B | |
| C7C0C5 | LSB-UEA7: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A27 | | B | |
| C7C0C6 | LSB-UEA7: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A27 | | B | |
| C7C0C8 | LSB-UEA7: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A27 | | B | |
| C7C0C9 | LSB-UEA7: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A27 | | B | |
| C7C0CA | LSB-UEA7: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A27 | | B | |
| C7C0CB | LSB-UEA7: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A27 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C7C0CC | LSB-UEA7: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A27 | | B | |
| C7C0CF | LSB-UEA7: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A27 | | B | |
| C7C0D0 | LSB-UEA7: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A27 | | B | |
| C7C0D1 | LSB-UEA7: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A27 | | B | |
| C7C0DA | LSB-UEA7: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A27 | | B | |
| C7C0E8 | LSB-UEA7: Diagnostics syst. band end/adj. program F38: Direction change over / steering change over active | A27 | | B | |
| C7D502 | LSB-UEA7: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:1 | O-378.A4 | E | 1 |
| C7D503 | LSB-UEA7: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:1 | O-378.A4 | E | 1 |
| C7D513 | LSB-UEA7: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:1 | O-378.A4 | E | 1 |
| C7D602 | LSB-UEA7: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:2 | O-378.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C7D603 | LSB-UEA7: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:2 | O-378.A6 | E | 1 |
| C7D613 | LSB-UEA7: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:2 | O-378.A6 | E | 1 |
| C7D702 | LSB-UEA7: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:4 | O-378.A8 | E | 1 |
| C7D703 | LSB-UEA7: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:4 | O-378.A8 | E | 1 |
| C7D713 | LSB-UEA7: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:4 | O-378.A8 | E | 1 |
| C7D802 | LSB-UEA7: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:5 | O-324.D5 | E | 1 |
| C7D803 | LSB-UEA7: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:5 | O-324.D5 | E | 1 |
| C7D813 | LSB-UEA7: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:5 | O-324.D5 | E | 1 |
| C7D902 | LSB-UEA7: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:7 | O-613.A5 | E | 1 |
| C7D903 | LSB-UEA7: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:7 | O-613.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7D913 | LSB-UEA7: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:7 | O-613.A5 | E | 1 |
| C7DA02 | LSB-UEA7: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:8 | O-613.A5 | E | 1 |
| C7DA03 | LSB-UEA7: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:8 | O-613.A5 | E | 1 |
| C7DA13 | LSB-UEA7: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:8 | O-613.A5 | E | 1 |
| C7DB02 | LSB-UEA7: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:10 | O-377.F3 | E | 1 |
| C7DB03 | LSB-UEA7: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:10 | O-377.F3 | E | 1 |
| C7DB13 | LSB-UEA7: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:10 | O-377.F3 | E | 1 |
| C7DC02 | LSB-UEA7: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A27.X2:11 | O-377.F4 | E | 1 |
| C7DC03 | LSB-UEA7: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A27.X2:11 | O-377.F4 | E | 1 |
| C7DC13 | LSB-UEA7: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A27.X2:11 | O-377.F4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E112 | LSB-UEA7: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:10 | O-376.A5 | E | 1 |
| C7E11A | LSB-UEA7: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:10 | O-376.A5 | E | 1 |
| C7E11B | LSB-UEA7: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:10 | O-376.A5 | E | 1 |
| C7E11C | LSB-UEA7: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:10 | O-376.A5 | E | 1 |
| C7E11D | LSB-UEA7: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:10 | O-376.A5 | E | 1 |
| C7E121 | LSB-UEA7: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:10 | O-376.A5 | E | 1 |
| C7E154 | LSB-UEA7: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:10 | O-376.A5 | E | 1 |
| C7E157 | LSB-UEA7: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:10 | O-376.A5 | E | 1 |
| C7E159 | LSB-UEA7: Switching output A0 supply voltage missing error indication on display Check line and fuse | A27.X1:10 | O-376.A5 | E | 1 |
| C7E172 | LSB-UEA7: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:10 | O-376.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E212 | LSB-UEA7: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:11 | O-376.A5 | E | 1 |
| C7E21A | LSB-UEA7: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:11 | O-376.A5 | E | 1 |
| C7E21B | LSB-UEA7: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:11 | O-376.A5 | E | 1 |
| C7E21C | LSB-UEA7: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:11 | O-376.A5 | E | 1 |
| C7E21D | LSB-UEA7: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:11 | O-376.A5 | E | 1 |
| C7E221 | LSB-UEA7: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:11 | O-376.A5 | E | 1 |
| C7E254 | LSB-UEA7: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:11 | O-376.A5 | E | 1 |
| C7E257 | LSB-UEA7: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:11 | O-376.A5 | E | 1 |
| C7E259 | LSB-UEA7: Switching output A1 supply voltage missing error indication on display Check line and fuse | A27.X1:11 | O-376.A5 | E | 1 |
| C7E272 | LSB-UEA7: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:11 | O-376.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E312 | LSB-UEA7: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:12 | O-378.A3 | E | 1 |
| C7E31A | LSB-UEA7: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:12 | O-378.A3 | E | 1 |
| C7E31B | LSB-UEA7: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:12 | O-378.A3 | E | 1 |
| C7E31C | LSB-UEA7: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:12 | O-378.A3 | E | 1 |
| C7E31D | LSB-UEA7: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:12 | O-378.A3 | E | 1 |
| C7E321 | LSB-UEA7: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:12 | O-378.A3 | E | 1 |
| C7E354 | LSB-UEA7: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:12 | O-378.A3 | E | 1 |
| C7E357 | LSB-UEA7: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:12 | O-378.A3 | E | 1 |
| C7E359 | LSB-UEA7: Switching output A2 supply voltage missing error indication on display Check line and fuse | A27.X1:12 | O-378.A3 | E | 1 |
| C7E372 | LSB-UEA7: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:12 | O-378.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E412 | LSB-UEA7: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:13 | O-378.A6 | E | 1 |
| C7E41A | LSB-UEA7: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:13 | O-378.A6 | E | 1 |
| C7E41B | LSB-UEA7: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:13 | O-378.A6 | E | 1 |
| C7E41C | LSB-UEA7: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:13 | O-378.A6 | E | 1 |
| C7E41D | LSB-UEA7: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:13 | O-378.A6 | E | 1 |
| C7E421 | LSB-UEA7: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:13 | O-378.A6 | E | 1 |
| C7E454 | LSB-UEA7: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:13 | O-378.A6 | E | 1 |
| C7E457 | LSB-UEA7: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:13 | O-378.A6 | E | 1 |
| C7E459 | LSB-UEA7: Switching output A3 supply voltage missing error indication on display Check line and fuse | A27.X1:13 | O-378.A6 | E | 1 |
| C7E472 | LSB-UEA7: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:13 | O-378.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E512 | LSB-UEA7: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:14 | O-613.A3 | E | 1 |
| C7E51A | LSB-UEA7: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:14 | O-613.A3 | E | 1 |
| C7E51B | LSB-UEA7: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:14 | O-613.A3 | E | 1 |
| C7E51C | LSB-UEA7: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:14 | O-613.A3 | E | 1 |
| C7E51D | LSB-UEA7: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:14 | O-613.A3 | E | 1 |
| C7E521 | LSB-UEA7: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:14 | O-613.A3 | E | 1 |
| C7E554 | LSB-UEA7: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:14 | O-613.A3 | E | 1 |
| C7E557 | LSB-UEA7: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:14 | O-613.A3 | E | 1 |
| C7E559 | LSB-UEA7: Switching output A4 supply voltage missing error indication on display Check line and fuse | A27.X1:14 | O-613.A3 | E | 1 |
| C7E572 | LSB-UEA7: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:14 | O-613.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E612 | LSB-UEA7: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:15 | O-613.A3 | E | 1 |
| C7E61A | LSB-UEA7: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:15 | O-613.A3 | E | 1 |
| C7E61B | LSB-UEA7: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:15 | O-613.A3 | E | 1 |
| C7E61C | LSB-UEA7: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:15 | O-613.A3 | E | 1 |
| C7E61D | LSB-UEA7: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:15 | O-613.A3 | E | 1 |
| C7E621 | LSB-UEA7: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:15 | O-613.A3 | E | 1 |
| C7E654 | LSB-UEA7: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:15 | O-613.A3 | E | 1 |
| C7E657 | LSB-UEA7: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:15 | O-613.A3 | E | 1 |
| C7E659 | LSB-UEA7: Switching output A5 supply voltage missing error indication on display Check line and fuse | A27.X1:15 | O-613.A3 | E | 1 |
| C7E672 | LSB-UEA7: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:15 | O-613.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E712 | LSB-UEA7: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:16 | O-613.A4 | E | 1 |
| C7E71A | LSB-UEA7: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:16 | O-613.A4 | E | 1 |
| C7E71B | LSB-UEA7: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:16 | O-613.A4 | E | 1 |
| C7E71C | LSB-UEA7: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:16 | O-613.A4 | E | 1 |
| C7E71D | LSB-UEA7: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:16 | O-613.A4 | E | 1 |
| C7E721 | LSB-UEA7: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:16 | O-613.A4 | E | 1 |
| C7E754 | LSB-UEA7: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:16 | O-613.A4 | E | 1 |
| C7E757 | LSB-UEA7: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:16 | O-613.A4 | E | 1 |
| C7E759 | LSB-UEA7: Switching output A6 supply voltage missing error indication on display Check line and fuse | A27.X1:16 | O-613.A4 | E | 1 |
| C7E772 | LSB-UEA7: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:16 | O-613.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C7E812 | LSB-UEA7: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A27.X1:17 | O-378.A7 | E | 1 |
| C7E81A | LSB-UEA7: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A27.X1:17 | O-378.A7 | E | 1 |
| C7E81B | LSB-UEA7: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A27.X1:17 | O-378.A7 | E | 1 |
| C7E81C | LSB-UEA7: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A27.X1:17 | O-378.A7 | E | 1 |
| C7E81D | LSB-UEA7: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A27.X1:17 | O-378.A7 | E | 1 |
| C7E821 | LSB-UEA7: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A27.X1:17 | O-378.A7 | E | 1 |
| C7E854 | LSB-UEA7: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A27.X1:17 | O-378.A7 | E | 1 |
| C7E857 | LSB-UEA7: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A27.X1:17 | O-378.A7 | E | 1 |
| C7E859 | LSB-UEA7: Switching output A7 supply voltage missing error indication on display Check line and fuse | A27.X1:17 | O-378.A7 | E | 1 |
| C7E872 | LSB-UEA7: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A27.X1:17 | O-378.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C7F001 | LSB-UEA7: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A27 | | E | 2 |
| C7F006 | LSB-UEA7: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A27 | | E | 2 |
| C7F013 | LSB-UEA7: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A27 | | E | 2 |
| C7F016 | LSB-UEA7: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A27 | | E | 2 |
| C7F031 | LSB-UEA7: System error OS-CPU0 CPU-test faulty Module reset Replace module | A27 | | E | 2 |
| C7F050 | LSB-UEA7: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A27 | | E | 2 |
| C7F068 | LSB-UEA7: System error OS-CPU0 impermissible interrupt Module reset Replace module | A27 | | E | 2 |
| C7F070 | LSB-UEA7: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A27 | | E | 2 |
| C7F071 | LSB-UEA7: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A27 | | E | 2 |
| C7F073 | LSB-UEA7: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A27 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C7F075 | LSB-UEA7: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A27 | | E | 2 |
| C7F078 | LSB-UEA7: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A27 | | E | 1 |
| C7F080 | LSB-UEA7: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A27 | | E | 2 |
| C7F082 | LSB-UEA7: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A27 | | E | 2 |
| C7F088 | LSB-UEA7: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A27 | | E | 2 |
| C7F089 | LSB-UEA7: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A27 | | E | 2 |
| C7F090 | LSB-UEA7: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A27 | | E | 2 |
| C7F0C1 | LSB-UEA7: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A27 | | E | 1 |
| C7F113 | LSB-UEA7: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A27 | | E | 2 |
| C7F15A | LSB-UEA7: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A27 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C7F15B | LSB-UEA7: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A27 | | E | 2 |
| C7F170 | LSB-UEA7: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A27 | | E | 2 |
| C7F175 | LSB-UEA7: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A27 | | E | 2 |
| C7F1AC | LSB-UEA7: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A27 | | E | 2 |
| C7FA00 | LSB-UEA7: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA01 | LSB-UEA7: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA02 | LSB-UEA7: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA04 | LSB-UEA7: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA05 | LSB-UEA7: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA06 | LSB-UEA7: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A27.X3:2/3 | O-320.A7/320.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C7FA11 | LSB-UEA7: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA32 | LSB-UEA7: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA40 | LSB-UEA7: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FA41 | LSB-UEA7: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A27.X3:2/3 | O-320.A7/320.A8 | E | 1 |
| C7FB00 | LSB-UEA7: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB01 | LSB-UEA7: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB02 | LSB-UEA7: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB04 | LSB-UEA7: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB05 | LSB-UEA7: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB06 | LSB-UEA7: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A27.X3:4/5 | O-318.A7/318.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C7FB11 | LSB-UEA7: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB32 | LSB-UEA7: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB40 | LSB-UEA7: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C7FB41 | LSB-UEA7: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A27.X3:4/5 | O-318.A7/318.A8 | E | 1 |
| C83302 | LSB-UEA8: control winch 4 hydraulic circuit pressure sensor defective/missing No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A28 | | E | |
| C8330A | LSB-UEA8: control winch 4 Pressure too high when pump is not actuated No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A28 | | E | |
| C8330B | LSB-UEA8: control winch 4 Winch turn sensor erroneous / missing No actuation of pump and no act. of winch brake Check winch turn sensor. Check LSB-Bus | A28 | | E | |
| C8330C | LSB-UEA8: control winch 4 Repl. pressure supply missing / too low during winch movement Stop winch Check signal. Check pr. switch. Check hydr, replen. pressure supply | A28 | | E | |
| C8330D | LSB-UEA8: control winch 4 Winch brake, ground switch open during winch movement Stop winch Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A28 | | E | |
| C8330E | LSB-UEA8: control winch 4 Winch brake, ground switch does not close / closes too late Delayed actuation of winch. No actuation of winch. Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A28 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C8330F | LSB-UEA8: control winch 4 Winch brake, ground switch report short circuit after ground (Start) No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A28 | | E | |
| C83316 | LSB-UEA8: control winch 4 Winch brake, ground switch report short circuit after Plus (Start) No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A28 | | E | |
| C8331C | LSB-UEA8: control winch 4 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A28 | | B | |
| C83320 | LSB-UEA8: control winch 4 Winch brake, ground switch report has short circuit after ground Error message: second shut off channel ineffective Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A28 | | E | |
| C83321 | LSB-UEA8: control winch 4 Emerg. shut off active No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A28 | | E | |
| C83323 | LSB-UEA8: control winch 4 Outlet error control outlet winch, read out system error (inactive) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A28 | | E | |
| C83324 | LSB-UEA8: control winch 4 Monitoring release brake pressure, short circuit after Plus Active act. of emerg. valve only at master switch deflection. Error message Check signal line for short circuit. Check wiring, switch on valve | A28 | | E | |
| C83325 | LSB-UEA8: control winch 4 Monitoring release brake pressure interruption/short circuit after gro Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A28 | | E | |
| C83326 | LSB-UEA8: control winch 4 Rotational speed too low, current nominal value fallen below error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A28 | | E | |
| C83327 | LSB-UEA8: control winch 4 Rotational speed too high, current nominal value exceeded error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A28 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C83328 | LSB-UEA8: control winch 4 Permissible rotational speed exceeded, emergency shut off Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A28 | | E | |
| C83329 | LSB-UEA8: control winch 4 Monitoring rotational speed not possible, winch turn sensor missing Error message. Shut down winch by closing winch brake Check winch turn sensor. Check LSB-Bus | A28 | | E | |
| C8332D | LSB-UEA8: control winch 4 Impermissible rotation movement in lowering direction Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A28 | | E | |
| C8332E | LSB-UEA8: control winch 4 Repl. pressure switch implausible to pressure sensor signal (analog) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A28 | | E | |
| C83341 | LSB-UEA8: control winch 4 Rotation movement against selected movement direction Error message. Shut down winch by closing winch brake Check actuation of crane pump. Check winch turn sensor (count direction), check winch turn sensor(Anba | A28 | | E | |
| C83342 | LSB-UEA8: control winch 4 Rotation movement at non-actuated winch brake Error message. Check winch brake. Check winch turn sensor(installation) | A28 | | E | |
| C83346 | LSB-UEA8: control winch 4 Signal Replenishing pr. sensor short circuit after ground or interrupt Operation conditional switch off, may not be shunted replace sensor through new part | A28 | | E | |
| C83347 | LSB-UEA8: control winch 4 Signal Brake pr. sensor short circuit after ground or interruption | A28 | | E | |
| C8335F | LSB-UEA8: control winch 4 Shut off master switch zero position forced Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A28 | | B | |
| C83C0A | LSB-UEA8: Control crawler Pressure hydr. circuit crawler left too high if pump is not actuated | A28 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C83C0B | LSB-UEA8: Control crawler Pressure hydr. circuit crawler right too high if pump is not actuated | A28 | | E | |
| C83C1C | LSB-UEA8: Control crawler Interruption bus connection(s)Actuation / release, zero force Output of error, crane function is not selected. Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A28 | | E | 1 |
| C83C59 | LSB-UEA8: Control crawler No report (diagnostics line) ground switch travel gear brake | A28 | | E | 1 |
| C83C5A | LSB-UEA8: Control crawler No report ground switch travel gear brake at actuation | A28 | | E | 1 |
| C86108 | LSB-UEA8: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A28 | | E | |
| C87007 | LSB-UEA8: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A28 | | E | 1 |
| C87019 | LSB-UEA8: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A28 | | E | 1 |
| C87090 | LSB-UEA8: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A28 | | E | 1 |
| C89900 | LSB-UEA8: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A28 | | E | 2 |
| C89901 | LSB-UEA8: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A28 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C89902 | LSB-UEA8: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A28 | | E | 1 |
| C89904 | LSB-UEA8: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A28 | | E | 1 |
| C89905 | LSB-UEA8: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A28 | | E | 1 |
| C89906 | LSB-UEA8: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A28 | | E | 2 |
| C89907 | LSB-UEA8: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A28 | | E | 1 |
| C89911 | LSB-UEA8: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A28 | | E | 2 |
| C8C089 | LSB-UEA8: Diagnostics syst. band end/adj. program Test program winch brake current not yet carried out Adj. program is interrupted, all movements turned off Set pump currents | A28 | | B | |
| C8C092 | LSB-UEA8: Diagnostics syst. band end/adj. program F57: Rapid gear crawler selected | A28 | | B | |
| C8C093 | LSB-UEA8: Diagnostics syst. band end/adj. program F58: Parallel op. crawler selected | A28 | | B | |
| C8C094 | LSB-UEA8: Diagnostics syst. band end/adj. program F59: Max. speed crawler not determined - carry out Test 678 | A28 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C8C095 | LSB-UEA8: Diagnostics syst. band end/adj. program F60: Min. speed crawler not reached | A28 | | B | |
| C8C096 | LSB-UEA8: Diagnostics syst. band end/adj. program F74: Rapid gear crawler not selected | A28 | | B | |
| C8C0C3 | LSB-UEA8: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A28 | | B | |
| C8C0C4 | LSB-UEA8: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A28 | | B | |
| C8C0C5 | LSB-UEA8: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A28 | | B | |
| C8C0C6 | LSB-UEA8: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A28 | | B | |
| C8C0C8 | LSB-UEA8: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A28 | | B | |
| C8C0C9 | LSB-UEA8: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A28 | | B | |
| C8C0CA | LSB-UEA8: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A28 | | B | |
| C8C0CB | LSB-UEA8: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A28 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C8C0CC | LSB-UEA8: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A28 | | B | |
| C8C0CF | LSB-UEA8: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A28 | | B | |
| C8C0D0 | LSB-UEA8: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A28 | | B | |
| C8C0D1 | LSB-UEA8: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A28 | | B | |
| C8C0DA | LSB-UEA8: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A28 | | B | |
| C8C0E8 | LSB-UEA8: Diagnostics syst. band end/adj. program F38: Direction change over / steering change over active | A28 | | B | |
| C8D502 | LSB-UEA8: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:1 | O-382.A4 | E | 1 |
| C8D503 | LSB-UEA8: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:1 | O-382.A4 | E | 1 |
| C8D513 | LSB-UEA8: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:1 | O-382.A4 | E | 1 |
| C8D602 | LSB-UEA8: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:2 | O-382.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C8D603 | LSB-UEA8: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:2 | O-382.A6 | E | 1 |
| C8D613 | LSB-UEA8: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:2 | O-382.A6 | E | 1 |
| C8D702 | LSB-UEA8: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:4 | O-382.A8 | E | 1 |
| C8D703 | LSB-UEA8: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:4 | O-382.A8 | E | 1 |
| C8D713 | LSB-UEA8: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:4 | O-382.A8 | E | 1 |
| C8D802 | LSB-UEA8: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:5 | O-324.D6 | E | 1 |
| C8D803 | LSB-UEA8: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:5 | O-324.D6 | E | 1 |
| C8D813 | LSB-UEA8: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:5 | O-324.D6 | E | 1 |
| C8D902 | LSB-UEA8: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:7 | O-613.C5 | E | 1 |
| C8D903 | LSB-UEA8: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:7 | O-613.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8D913 | LSB-UEA8: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:7 | O-613.C5 | E | 1 |
| C8DA02 | LSB-UEA8: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:8 | O-613.C5 | E | 1 |
| C8DA03 | LSB-UEA8: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:8 | O-613.C5 | E | 1 |
| C8DA13 | LSB-UEA8: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:8 | O-613.C5 | E | 1 |
| C8DB02 | LSB-UEA8: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:10 | O-381.F3 | E | 1 |
| C8DB03 | LSB-UEA8: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:10 | O-381.F3 | E | 1 |
| C8DB13 | LSB-UEA8: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:10 | O-381.F3 | E | 1 |
| C8DC02 | LSB-UEA8: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A28.X2:11 | O-381.F4 | E | 1 |
| C8DC03 | LSB-UEA8: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A28.X2:11 | O-381.F4 | E | 1 |
| C8DC13 | LSB-UEA8: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A28.X2:11 | O-381.F4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E112 | LSB-UEA8: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:10 | O-380.A5 | E | 1 |
| C8E11A | LSB-UEA8: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:10 | O-380.A5 | E | 1 |
| C8E11B | LSB-UEA8: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:10 | O-380.A5 | E | 1 |
| C8E11C | LSB-UEA8: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:10 | O-380.A5 | E | 1 |
| C8E11D | LSB-UEA8: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:10 | O-380.A5 | E | 1 |
| C8E121 | LSB-UEA8: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:10 | O-380.A5 | E | 1 |
| C8E154 | LSB-UEA8: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:10 | O-380.A5 | E | 1 |
| C8E157 | LSB-UEA8: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:10 | O-380.A5 | E | 1 |
| C8E159 | LSB-UEA8: Switching output A0 supply voltage missing error indication on display Check line and fuse | A28.X1:10 | O-380.A5 | E | 1 |
| C8E172 | LSB-UEA8: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:10 | O-380.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E212 | LSB-UEA8: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:11 | O-380.A5 | E | 1 |
| C8E21A | LSB-UEA8: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:11 | O-380.A5 | E | 1 |
| C8E21B | LSB-UEA8: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:11 | O-380.A5 | E | 1 |
| C8E21C | LSB-UEA8: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:11 | O-380.A5 | E | 1 |
| C8E21D | LSB-UEA8: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:11 | O-380.A5 | E | 1 |
| C8E221 | LSB-UEA8: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:11 | O-380.A5 | E | 1 |
| C8E254 | LSB-UEA8: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:11 | O-380.A5 | E | 1 |
| C8E257 | LSB-UEA8: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:11 | O-380.A5 | E | 1 |
| C8E259 | LSB-UEA8: Switching output A1 supply voltage missing error indication on display Check line and fuse | A28.X1:11 | O-380.A5 | E | 1 |
| C8E272 | LSB-UEA8: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:11 | O-380.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E312 | LSB-UEA8: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:12 | O-382.A3 | E | 1 |
| C8E31A | LSB-UEA8: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:12 | O-382.A3 | E | 1 |
| C8E31B | LSB-UEA8: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:12 | O-382.A3 | E | 1 |
| C8E31C | LSB-UEA8: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:12 | O-382.A3 | E | 1 |
| C8E31D | LSB-UEA8: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:12 | O-382.A3 | E | 1 |
| C8E321 | LSB-UEA8: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:12 | O-382.A3 | E | 1 |
| C8E354 | LSB-UEA8: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:12 | O-382.A3 | E | 1 |
| C8E357 | LSB-UEA8: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:12 | O-382.A3 | E | 1 |
| C8E359 | LSB-UEA8: Switching output A2 supply voltage missing error indication on display Check line and fuse | A28.X1:12 | O-382.A3 | E | 1 |
| C8E372 | LSB-UEA8: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:12 | O-382.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E412 | LSB-UEA8: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:13 | O-382.A6 | E | 1 |
| C8E41A | LSB-UEA8: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:13 | O-382.A6 | E | 1 |
| C8E41B | LSB-UEA8: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:13 | O-382.A6 | E | 1 |
| C8E41C | LSB-UEA8: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:13 | O-382.A6 | E | 1 |
| C8E41D | LSB-UEA8: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:13 | O-382.A6 | E | 1 |
| C8E421 | LSB-UEA8: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:13 | O-382.A6 | E | 1 |
| C8E454 | LSB-UEA8: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:13 | O-382.A6 | E | 1 |
| C8E457 | LSB-UEA8: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:13 | O-382.A6 | E | 1 |
| C8E459 | LSB-UEA8: Switching output A3 supply voltage missing error indication on display Check line and fuse | A28.X1:13 | O-382.A6 | E | 1 |
| C8E472 | LSB-UEA8: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:13 | O-382.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E512 | LSB-UEA8: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:14 | O-613.C3 | E | 1 |
| C8E51A | LSB-UEA8: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:14 | O-613.C3 | E | 1 |
| C8E51B | LSB-UEA8: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:14 | O-613.C3 | E | 1 |
| C8E51C | LSB-UEA8: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:14 | O-613.C3 | E | 1 |
| C8E51D | LSB-UEA8: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:14 | O-613.C3 | E | 1 |
| C8E521 | LSB-UEA8: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:14 | O-613.C3 | E | 1 |
| C8E554 | LSB-UEA8: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:14 | O-613.C3 | E | 1 |
| C8E557 | LSB-UEA8: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:14 | O-613.C3 | E | 1 |
| C8E559 | LSB-UEA8: Switching output A4 supply voltage missing error indication on display Check line and fuse | A28.X1:14 | O-613.C3 | E | 1 |
| C8E572 | LSB-UEA8: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:14 | O-613.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E612 | LSB-UEA8: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:15 | O-613.C3 | E | 1 |
| C8E61A | LSB-UEA8: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:15 | O-613.C3 | E | 1 |
| C8E61B | LSB-UEA8: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:15 | O-613.C3 | E | 1 |
| C8E61C | LSB-UEA8: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:15 | O-613.C3 | E | 1 |
| C8E61D | LSB-UEA8: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:15 | O-613.C3 | E | 1 |
| C8E621 | LSB-UEA8: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:15 | O-613.C3 | E | 1 |
| C8E654 | LSB-UEA8: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:15 | O-613.C3 | E | 1 |
| C8E657 | LSB-UEA8: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:15 | O-613.C3 | E | 1 |
| C8E659 | LSB-UEA8: Switching output A5 supply voltage missing error indication on display Check line and fuse | A28.X1:15 | O-613.C3 | E | 1 |
| C8E672 | LSB-UEA8: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:15 | O-613.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E712 | LSB-UEA8: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:16 | O-613.C4 | E | 1 |
| C8E71A | LSB-UEA8: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:16 | O-613.C4 | E | 1 |
| C8E71B | LSB-UEA8: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:16 | O-613.C4 | E | 1 |
| C8E71C | LSB-UEA8: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:16 | O-613.C4 | E | 1 |
| C8E71D | LSB-UEA8: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:16 | O-613.C4 | E | 1 |
| C8E721 | LSB-UEA8: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:16 | O-613.C4 | E | 1 |
| C8E754 | LSB-UEA8: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:16 | O-613.C4 | E | 1 |
| C8E757 | LSB-UEA8: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:16 | O-613.C4 | E | 1 |
| C8E759 | LSB-UEA8: Switching output A6 supply voltage missing error indication on display Check line and fuse | A28.X1:16 | O-613.C4 | E | 1 |
| C8E772 | LSB-UEA8: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:16 | O-613.C4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C8E812 | LSB-UEA8: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A28.X1:17 | O-382.A7 | E | 1 |
| C8E81A | LSB-UEA8: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A28.X1:17 | O-382.A7 | E | 1 |
| C8E81B | LSB-UEA8: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A28.X1:17 | O-382.A7 | E | 1 |
| C8E81C | LSB-UEA8: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A28.X1:17 | O-382.A7 | E | 1 |
| C8E81D | LSB-UEA8: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A28.X1:17 | O-382.A7 | E | 1 |
| C8E821 | LSB-UEA8: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A28.X1:17 | O-382.A7 | E | 1 |
| C8E854 | LSB-UEA8: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A28.X1:17 | O-382.A7 | E | 1 |
| C8E857 | LSB-UEA8: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A28.X1:17 | O-382.A7 | E | 1 |
| C8E859 | LSB-UEA8: Switching output A7 supply voltage missing error indication on display Check line and fuse | A28.X1:17 | O-382.A7 | E | 1 |
| C8E872 | LSB-UEA8: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A28.X1:17 | O-382.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C8F001 | LSB-UEA8: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A28 | | E | 2 |
| C8F006 | LSB-UEA8: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A28 | | E | 2 |
| C8F013 | LSB-UEA8: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A28 | | E | 2 |
| C8F016 | LSB-UEA8: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A28 | | E | 2 |
| C8F031 | LSB-UEA8: System error OS-CPU0 CPU-test faulty Module reset Replace module | A28 | | E | 2 |
| C8F050 | LSB-UEA8: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A28 | | E | 2 |
| C8F068 | LSB-UEA8: System error OS-CPU0 impermissible interrupt Module reset Replace module | A28 | | E | 2 |
| C8F070 | LSB-UEA8: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A28 | | E | 2 |
| C8F071 | LSB-UEA8: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A28 | | E | 2 |
| C8F073 | LSB-UEA8: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A28 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C8F075 | LSB-UEA8: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A28 | | E | 2 |
| C8F078 | LSB-UEA8: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A28 | | E | 1 |
| C8F080 | LSB-UEA8: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A28 | | E | 2 |
| C8F082 | LSB-UEA8: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A28 | | E | 2 |
| C8F088 | LSB-UEA8: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A28 | | E | 2 |
| C8F089 | LSB-UEA8: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A28 | | E | 2 |
| C8F090 | LSB-UEA8: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A28 | | E | 2 |
| C8F0C1 | LSB-UEA8: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A28 | | E | 1 |
| C8F113 | LSB-UEA8: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A28 | | E | 2 |
| C8F15A | LSB-UEA8: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A28 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C8F15B | LSB-UEA8: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A28 | | E | 2 |
| C8F170 | LSB-UEA8: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A28 | | E | 2 |
| C8F175 | LSB-UEA8: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A28 | | E | 2 |
| C8F1AC | LSB-UEA8: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A28 | | E | 2 |
| C8FA00 | LSB-UEA8: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA01 | LSB-UEA8: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA02 | LSB-UEA8: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA04 | LSB-UEA8: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA05 | LSB-UEA8: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA06 | LSB-UEA8: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A28.X3:2/3 | O-320.C8/320.C8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C8FA11 | LSB-UEA8: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA32 | LSB-UEA8: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA40 | LSB-UEA8: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FA41 | LSB-UEA8: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A28.X3:2/3 | O-320.C8/320.C8 | E | 1 |
| C8FB00 | LSB-UEA8: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB01 | LSB-UEA8: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB02 | LSB-UEA8: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB04 | LSB-UEA8: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB05 | LSB-UEA8: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB06 | LSB-UEA8: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A28.X3:4/5 | O-318.C8/318.C8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| C8FB11 | LSB-UEA8: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB32 | LSB-UEA8: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB40 | LSB-UEA8: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C8FB41 | LSB-UEA8: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A28.X3:4/5 | O-318.C8/318.C8 | E | 1 |
| C93402 | LSB-UEA9: control winch 5 hydraulic circuit pressure sensor defective/missing No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A29 | | E | |
| C9340A | LSB-UEA9: control winch 5 Pressure too high when pump is not actuated No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A29 | | E | |
| C9340B | LSB-UEA9: control winch 5 Winch turn sensor erroneous / missing No actuation of pump and no act. of winch brake Check winch turn sensor. Check LSB-Bus | A29 | | E | |
| C9340C | LSB-UEA9: control winch 5 Repl. pressure supply missing / too low during winch movement Stop winch Check signal. Check pr. switch. Check hydr, replen. pressure supply | A29 | | E | |
| C9340D | LSB-UEA9: control winch 5 Winch brake, ground switch open during winch movement Stop winch Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A29 | | E | |
| C9340E | LSB-UEA9: control winch 5 Winch brake, ground switch does not close / closes too late Delayed actuation of winch. No actuation of winch. Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A29 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| C9340F | LSB-UEA9: control winch 5 Winch brake, ground switch report short circuit after ground (Start) No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A29 | | E | |
| C93416 | LSB-UEA9: control winch 5 Winch brake, ground switch report short circuit after Plus (Start) No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A29 | | E | |
| C9341C | LSB-UEA9: control winch 5 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A29 | | B | |
| C93420 | LSB-UEA9: control winch 5 Winch brake, ground switch report has short circuit after ground Error message: second shut off channel ineffective Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A29 | | E | |
| C93421 | LSB-UEA9: control winch 5 Emerg. shut off active No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A29 | | E | |
| C93423 | LSB-UEA9: control winch 5 Outlet error control outlet winch, read out system error (inactive) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A29 | | E | |
| C93424 | LSB-UEA9: control winch 5 Monitoring release brake pressure, short circuit after Plus Active act. of emerg. valve only at master switch deflection. Error message Check signal line for short circuit. Check wiring, switch on valve | A29 | | E | |
| C93425 | LSB-UEA9: control winch 5 Monitoring release brake pressure interruption/short circuit after gro Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A29 | | E | |
| C93426 | LSB-UEA9: control winch 5 Rotational speed too low, current nominal value fallen below error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A29 | | E | |
| C93427 | LSB-UEA9: control winch 5 Rotational speed too high, current nominal value exceeded error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A29 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C93428 | LSB-UEA9: control winch 5 Permissible rotational speed exceeded, emergency shut off Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A29 | | E | |
| C93429 | LSB-UEA9: control winch 5 Monitoring rotational speed not possible, winch turn sensor missing Error message. Shut down winch by closing winch brake Check winch turn sensor. Check LSB-Bus | A29 | | E | |
| C9342D | LSB-UEA9: control winch 5 Impermissible rotation movement in lowering direction Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A29 | | E | |
| C9342E | LSB-UEA9: control winch 5 Repl. pressure switch implausible to pressure sensor signal (analog) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A29 | | E | |
| C93441 | LSB-UEA9: control winch 5 Rotation movement against selected movement direction Error message. Shut down winch by closing winch brake Check actuation of crane pump. Check winch turn sensor (count direction), check winch turn sensor(Anba | A29 | | E | |
| C93442 | LSB-UEA9: control winch 5 Rotation movement at non-actuated winch brake Error message. Check winch brake. Check winch turn sensor(installation) | A29 | | E | |
| C93446 | LSB-UEA9: control winch 5 Signal Replenishing pr. sensor short circuit after ground or interrupt Operation conditional switch off, may not be shunted replace sensor through new part | A29 | | E | |
| C93447 | LSB-UEA9: control winch 5 Signal Brake pr. sensor short circuit after ground or interruption | A29 | | E | |
| C9345F | LSB-UEA9: control winch 5 Shut off master switch zero position forced Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A29 | | B | |
| C96108 | LSB-UEA9: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A29 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C97007 | LSB-UEA9: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A29 | | E | 1 |
| C97019 | LSB-UEA9: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A29 | | E | 1 |
| C97090 | LSB-UEA9: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A29 | | E | 1 |
| C99900 | LSB-UEA9: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A29 | | E | 2 |
| C99901 | LSB-UEA9: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A29 | | E | 2 |
| C99902 | LSB-UEA9: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A29 | | E | 1 |
| C99904 | LSB-UEA9: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A29 | | E | 1 |
| C99905 | LSB-UEA9: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A29 | | E | 1 |
| C99906 | LSB-UEA9: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A29 | | E | 2 |
| C99907 | LSB-UEA9: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A29 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C99911 | LSB-UEA9: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A29 | | E | 2 |
| C9C089 | LSB-UEA9: Diagnostics syst. band end/adj. program Test program winch brake current not yet carried out Adj. program is interrupted, all movements turned off Set pump currents | A29 | | B | |
| C9C0C3 | LSB-UEA9: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A29 | | B | |
| C9C0C4 | LSB-UEA9: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A29 | | B | |
| C9C0C5 | LSB-UEA9: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A29 | | B | |
| C9C0C6 | LSB-UEA9: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A29 | | B | |
| C9C0C8 | LSB-UEA9: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A29 | | B | |
| C9C0C9 | LSB-UEA9: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A29 | | B | |
| C9C0CA | LSB-UEA9: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A29 | | B | |
| C9C0CB | LSB-UEA9: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A29 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C9C0CC | LSB-UEA9: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A29 | | B | |
| C9C0CF | LSB-UEA9: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A29 | | B | |
| C9C0D0 | LSB-UEA9: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A29 | | B | |
| C9C0D1 | LSB-UEA9: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A29 | | B | |
| C9C0DA | LSB-UEA9: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A29 | | B | |
| C9D502 | LSB-UEA9: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:1 | O-386.A4 | E | 1 |
| C9D503 | LSB-UEA9: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:1 | O-386.A4 | E | 1 |
| C9D513 | LSB-UEA9: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:1 | O-386.A4 | E | 1 |
| C9D602 | LSB-UEA9: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:2 | O-386.A6 | E | 1 |
| C9D603 | LSB-UEA9: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:2 | O-386.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| C9D613 | LSB-UEA9: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:2 | O-386.A6 | E | 1 |
| C9D702 | LSB-UEA9: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:4 | O-386.A8 | E | 1 |
| C9D703 | LSB-UEA9: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:4 | O-386.A8 | E | 1 |
| C9D713 | LSB-UEA9: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:4 | O-386.A8 | E | 1 |
| C9D802 | LSB-UEA9: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:5 | O-324.F1 | E | 1 |
| C9D803 | LSB-UEA9: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:5 | O-324.F1 | E | 1 |
| C9D813 | LSB-UEA9: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:5 | O-324.F1 | E | 1 |
| C9D902 | LSB-UEA9: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:7 | O-613.E5 | E | 1 |
| C9D903 | LSB-UEA9: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:7 | O-613.E5 | E | 1 |
| C9D913 | LSB-UEA9: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:7 | O-613.E5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C9DA02 | LSB-UEA9: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:8 | O-613.E5 | E | 1 |
| C9DA03 | LSB-UEA9: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:8 | O-613.E5 | E | 1 |
| C9DA13 | LSB-UEA9: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:8 | O-613.E5 | E | 1 |
| C9DB02 | LSB-UEA9: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:10 | O-385.F3 | E | 1 |
| C9DB03 | LSB-UEA9: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:10 | O-385.F3 | E | 1 |
| C9DB13 | LSB-UEA9: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:10 | O-385.F3 | E | 1 |
| C9DC02 | LSB-UEA9: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A29.X2:11 | O-385.F4 | E | 1 |
| C9DC03 | LSB-UEA9: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A29.X2:11 | O-385.F4 | E | 1 |
| C9DC13 | LSB-UEA9: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A29.X2:11 | O-385.F4 | E | 1 |
| C9E112 | LSB-UEA9: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:10 | O-384.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E11A | LSB-UEA9: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:10 | O-384.A5 | E | 1 |
| C9E11B | LSB-UEA9: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:10 | O-384.A5 | E | 1 |
| C9E11C | LSB-UEA9: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:10 | O-384.A5 | E | 1 |
| C9E11D | LSB-UEA9: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:10 | O-384.A5 | E | 1 |
| C9E121 | LSB-UEA9: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:10 | O-384.A5 | E | 1 |
| C9E154 | LSB-UEA9: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:10 | O-384.A5 | E | 1 |
| C9E157 | LSB-UEA9: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:10 | O-384.A5 | E | 1 |
| C9E159 | LSB-UEA9: Switching output A0 supply voltage missing error indication on display Check line and fuse | A29.X1:10 | O-384.A5 | E | 1 |
| C9E172 | LSB-UEA9: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:10 | O-384.A5 | E | 1 |
| C9E212 | LSB-UEA9: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:11 | O-384.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E21A | LSB-UEA9: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:11 | O-384.A5 | E | 1 |
| C9E21B | LSB-UEA9: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:11 | O-384.A5 | E | 1 |
| C9E21C | LSB-UEA9: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:11 | O-384.A5 | E | 1 |
| C9E21D | LSB-UEA9: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:11 | O-384.A5 | E | 1 |
| C9E221 | LSB-UEA9: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:11 | O-384.A5 | E | 1 |
| C9E254 | LSB-UEA9: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:11 | O-384.A5 | E | 1 |
| C9E257 | LSB-UEA9: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:11 | O-384.A5 | E | 1 |
| C9E259 | LSB-UEA9: Switching output A1 supply voltage missing error indication on display Check line and fuse | A29.X1:11 | O-384.A5 | E | 1 |
| C9E272 | LSB-UEA9: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:11 | O-384.A5 | E | 1 |
| C9E312 | LSB-UEA9: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:12 | O-386.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E31A | LSB-UEA9: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:12 | O-386.A3 | E | 1 |
| C9E31B | LSB-UEA9: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:12 | O-386.A3 | E | 1 |
| C9E31C | LSB-UEA9: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:12 | O-386.A3 | E | 1 |
| C9E31D | LSB-UEA9: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:12 | O-386.A3 | E | 1 |
| C9E321 | LSB-UEA9: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:12 | O-386.A3 | E | 1 |
| C9E354 | LSB-UEA9: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:12 | O-386.A3 | E | 1 |
| C9E357 | LSB-UEA9: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:12 | O-386.A3 | E | 1 |
| C9E359 | LSB-UEA9: Switching output A2 supply voltage missing error indication on display Check line and fuse | A29.X1:12 | O-386.A3 | E | 1 |
| C9E372 | LSB-UEA9: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:12 | O-386.A3 | E | 1 |
| C9E412 | LSB-UEA9: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:13 | O-386.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E41A | LSB-UEA9: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:13 | O-386.A7 | E | 1 |
| C9E41B | LSB-UEA9: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:13 | O-386.A7 | E | 1 |
| C9E41C | LSB-UEA9: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:13 | O-386.A7 | E | 1 |
| C9E41D | LSB-UEA9: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:13 | O-386.A7 | E | 1 |
| C9E421 | LSB-UEA9: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:13 | O-386.A7 | E | 1 |
| C9E454 | LSB-UEA9: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:13 | O-386.A7 | E | 1 |
| C9E457 | LSB-UEA9: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:13 | O-386.A7 | E | 1 |
| C9E459 | LSB-UEA9: Switching output A3 supply voltage missing error indication on display Check line and fuse | A29.X1:13 | O-386.A7 | E | 1 |
| C9E472 | LSB-UEA9: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:13 | O-386.A7 | E | 1 |
| C9E512 | LSB-UEA9: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:14 | O-613.E3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E51A | LSB-UEA9: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:14 | O-613.E3 | E | 1 |
| C9E51B | LSB-UEA9: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:14 | O-613.E3 | E | 1 |
| C9E51C | LSB-UEA9: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:14 | O-613.E3 | E | 1 |
| C9E51D | LSB-UEA9: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:14 | O-613.E3 | E | 1 |
| C9E521 | LSB-UEA9: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:14 | O-613.E3 | E | 1 |
| C9E554 | LSB-UEA9: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:14 | O-613.E3 | E | 1 |
| C9E557 | LSB-UEA9: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:14 | O-613.E3 | E | 1 |
| C9E559 | LSB-UEA9: Switching output A4 supply voltage missing error indication on display Check line and fuse | A29.X1:14 | O-613.E3 | E | 1 |
| C9E572 | LSB-UEA9: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:14 | O-613.E3 | E | 1 |
| C9E612 | LSB-UEA9: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:15 | O-613.E3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E61A | LSB-UEA9: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:15 | O-613.E3 | E | 1 |
| C9E61B | LSB-UEA9: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:15 | O-613.E3 | E | 1 |
| C9E61C | LSB-UEA9: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:15 | O-613.E3 | E | 1 |
| C9E61D | LSB-UEA9: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:15 | O-613.E3 | E | 1 |
| C9E621 | LSB-UEA9: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:15 | O-613.E3 | E | 1 |
| C9E654 | LSB-UEA9: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:15 | O-613.E3 | E | 1 |
| C9E657 | LSB-UEA9: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:15 | O-613.E3 | E | 1 |
| C9E659 | LSB-UEA9: Switching output A5 supply voltage missing error indication on display Check line and fuse | A29.X1:15 | O-613.E3 | E | 1 |
| C9E672 | LSB-UEA9: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:15 | O-613.E3 | E | 1 |
| C9E712 | LSB-UEA9: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:16 | O-613.E4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| C9E71A | LSB-UEA9: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:16 | O-613.E4 | E | 1 |
| C9E71B | LSB-UEA9: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:16 | O-613.E4 | E | 1 |
| C9E71C | LSB-UEA9: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:16 | O-613.E4 | E | 1 |
| C9E71D | LSB-UEA9: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:16 | O-613.E4 | E | 1 |
| C9E721 | LSB-UEA9: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:16 | O-613.E4 | E | 1 |
| C9E754 | LSB-UEA9: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:16 | O-613.E4 | E | 1 |
| C9E757 | LSB-UEA9: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:16 | O-613.E4 | E | 1 |
| C9E759 | LSB-UEA9: Switching output A6 supply voltage missing error indication on display Check line and fuse | A29.X1:16 | O-613.E4 | E | 1 |
| C9E772 | LSB-UEA9: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:16 | O-613.E4 | E | 1 |
| C9E812 | LSB-UEA9: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A29.X1:17 | O-386.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| C9E81A | LSB-UEA9: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A29.X1:17 | O-386.A7 | E | 1 |
| C9E81B | LSB-UEA9: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A29.X1:17 | O-386.A7 | E | 1 |
| C9E81C | LSB-UEA9: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A29.X1:17 | O-386.A7 | E | 1 |
| C9E81D | LSB-UEA9: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A29.X1:17 | O-386.A7 | E | 1 |
| C9E821 | LSB-UEA9: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A29.X1:17 | O-386.A7 | E | 1 |
| C9E854 | LSB-UEA9: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A29.X1:17 | O-386.A7 | E | 1 |
| C9E857 | LSB-UEA9: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A29.X1:17 | O-386.A7 | E | 1 |
| C9E859 | LSB-UEA9: Switching output A7 supply voltage missing error indication on display Check line and fuse | A29.X1:17 | O-386.A7 | E | 1 |
| C9E872 | LSB-UEA9: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A29.X1:17 | O-386.A7 | E | 1 |
| C9F001 | LSB-UEA9: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A29 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C9F006 | LSB-UEA9: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A29 | | E | 2 |
| C9F013 | LSB-UEA9: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A29 | | E | 2 |
| C9F016 | LSB-UEA9: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A29 | | E | 2 |
| C9F031 | LSB-UEA9: System error OS-CPU0 CPU-test faulty Module reset Replace module | A29 | | E | 2 |
| C9F050 | LSB-UEA9: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A29 | | E | 2 |
| C9F068 | LSB-UEA9: System error OS-CPU0 impermissible interrupt Module reset Replace module | A29 | | E | 2 |
| C9F070 | LSB-UEA9: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A29 | | E | 2 |
| C9F071 | LSB-UEA9: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A29 | | E | 2 |
| C9F073 | LSB-UEA9: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A29 | | E | 2 |
| C9F075 | LSB-UEA9: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A29 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| C9F078 | LSB-UEA9: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A29 | | E | 1 |
| C9F080 | LSB-UEA9: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A29 | | E | 2 |
| C9F082 | LSB-UEA9: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A29 | | E | 2 |
| C9F088 | LSB-UEA9: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A29 | | E | 2 |
| C9F089 | LSB-UEA9: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A29 | | E | 2 |
| C9F090 | LSB-UEA9: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A29 | | E | 2 |
| C9F0C1 | LSB-UEA9: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A29 | | E | 1 |
| C9F113 | LSB-UEA9: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A29 | | E | 2 |
| C9F15A | LSB-UEA9: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A29 | | E | 2 |
| C9F15B | LSB-UEA9: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A29 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C9F170 | LSB-UEA9: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A29 | | E | 2 |
| C9F175 | LSB-UEA9: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A29 | | E | 2 |
| C9F1AC | LSB-UEA9: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A29 | | E | 2 |
| C9FA00 | LSB-UEA9: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA01 | LSB-UEA9: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA02 | LSB-UEA9: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA04 | LSB-UEA9: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA05 | LSB-UEA9: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA06 | LSB-UEA9: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A29.X3:2/3 | O-320.C6/320.C6 | E | 2 |
| C9FA11 | LSB-UEA9: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C9FA32 | LSB-UEA9: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA40 | LSB-UEA9: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FA41 | LSB-UEA9: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A29.X3:2/3 | O-320.C6/320.C6 | E | 1 |
| C9FB00 | LSB-UEA9: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB01 | LSB-UEA9: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB02 | LSB-UEA9: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB04 | LSB-UEA9: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB05 | LSB-UEA9: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB06 | LSB-UEA9: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A29.X3:4/5 | O-318.C6/318.C6 | E | 2 |
| C9FB11 | LSB-UEA9: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| C9FB32 | LSB-UEA9: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB40 | LSB-UEA9: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| C9FB41 | LSB-UEA9: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A29.X3:4/5 | O-318.C6/318.C6 | E | 1 |
| CA3502 | LSB-UEA10: control winch 6 hydraulic circuit pressure sensor defective/missing No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A30 | | E | |
| CA350A | LSB-UEA10: control winch 6 Pressure too high when pump is not actuated No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A30 | | E | |
| CA350B | LSB-UEA10: control winch 6 Winch turn sensor erroneous / missing No actuation of pump and no act. of winch brake Check winch turn sensor. Check LSB-Bus | A30 | | E | |
| CA350C | LSB-UEA10: control winch 6 Repl. pressure supply missing / too low during winch movement Stop winch Check signal. Check pr. switch. Check hydr, replen. pressure supply | A30 | | E | |
| CA350D | LSB-UEA10: control winch 6 Winch brake, ground switch open during winch movement Stop winch Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A30 | | E | |
| CA350E | LSB-UEA10: control winch 6 Winch brake, ground switch does not close / closes too late Delayed actuation of winch. No actuation of winch. Check signal. Check winch turn sensor. Act. winch turn sensor via second channel of master switch | A30 | | E | |
| CA350F | LSB-UEA10: control winch 6 Winch brake, ground switch report short circuit after ground (Start No act. of winch. NO act. of winch brake Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A30 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CA3516 | LSB-UEA10: control winch 6 Winch brake, ground switch report short circuit after Plus (Start) No act. of winch. NO act. of winch brake Check signal line for short circuit. Check wiring | A30 | | E | |
| CA351C | LSB-UEA10: control winch 6 Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A30 | | B | |
| CA3520 | LSB-UEA10: control winch 6 Winch brake, ground switch report has short circuit after ground Error message: second shut off channel ineffective Check signal line for ground short circuit. Check current source on UEA-Input and wiring | A30 | | E | |
| CA3521 | LSB-UEA10: control winch 6 Emerg. shut off active No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A30 | | E | |
| CA3523 | LSB-UEA10: control winch 6 Outlet error control outlet winch, read out system error (inactive) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A30 | | E | |
| CA3524 | LSB-UEA10: control winch 6 Monitoring release brake pressure, short circuit after Plus Active act. of emerg. valve only at master switch deflection. Error message Check signal line for short circuit. Check wiring, switch on valve | A30 | | E | |
| CA3525 | LSB-UEA10: control winch 6 Monitoring release brake pressure interruption/short circuit after gro Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A30 | | E | |
| CA3526 | LSB-UEA10: control winch 6 Rotational speed too low, current nominal value fallen below error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A30 | | E | |
| CA3527 | LSB-UEA10: control winch 6 Rotational speed too high, current nominal value exceeded error report Check initial current and end current of pump and control motor, adj. if nec. Check hydraulic (espe. | A30 | | E | |
| CA3528 | LSB-UEA10: control winch 6 Permissible rotational speed exceeded, emergency shut off Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A30 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CA3529 | LSB-UEA10: control winch 6 Monitoring rotational speed not possible, winch turn sensor missing Error message. Shut down winch by closing winch brake Check winch turn sensor. Check LSB-Bus | A30 | | E | |
| CA352D | LSB-UEA10: control winch 6 Impermissible rotation movement in lowering direction Error message. Shut down winch by closing winch brake Broken drive shaft. Hydraulic short circuit between LIFT and LOWER conn. Motor. Hose breakage. Hydraulic | A30 | | E | |
| CA352E | LSB-UEA10: control winch 6 Repl. pressure switch implausible to pressure sensor signal (analog) No actuation of pump and no act. of winch brake Check pressure sensor. Check pressure sensor on UEA-Input (Input signal, Bus signal). Check wiring | A30 | | E | |
| CA3541 | LSB-UEA10: control winch 6 Rotation movement against selected movement direction Error message. Shut down winch by closing winch brake Check actuation of crane pump. Check winch turn sensor (count direction), check winch turn sensor(Anba | A30 | | E | |
| CA3542 | LSB-UEA10: control winch 6 Rotation movement at non-actuated winch brake Error message. Check winch brake. Check winch turn sensor(installation) | A30 | | E | |
| CA3546 | LSB-UEA10: control winch 6 Signal Replenishing pr. sensor short circuit after ground or interrupt Operation conditional switch off, may not be shunted replace sensor through new part | A30 | | E | |
| CA3547 | LSB-UEA10: control winch 6 Signal Brake pr. sensor short circuit after ground or interruption | A30 | | E | |
| CA355F | LSB-UEA10: control winch 6 Shut off master switch zero position forced Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A30 | | B | |
| CA6108 | LSB-UEA10: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A30 | | E | |
| CA7007 | LSB-UEA10: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A30 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CA7019 | LSB-UEA10: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A30 | | E | 1 |
| CA7090 | LSB-UEA10: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A30 | | E | 1 |
| CA9900 | LSB-UEA10: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A30 | | E | 2 |
| CA9901 | LSB-UEA10: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A30 | | E | 2 |
| CA9902 | LSB-UEA10: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A30 | | E | 1 |
| CA9904 | LSB-UEA10: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A30 | | E | 1 |
| CA9905 | LSB-UEA10: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A30 | | E | 1 |
| CA9906 | LSB-UEA10: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A30 | | E | 2 |
| CA9907 | LSB-UEA10: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A30 | | E | 1 |
| CA9911 | LSB-UEA10: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A30 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CAC089 | LSB-UEA10: Diagnostics syst. band end/adj. program Test program winch brake current not yet carried out Adj. program is interrupted, all movements turned off Set pump currents | A30 | | B | |
| CAC0C3 | LSB-UEA10: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A30 | | B | |
| CAC0C4 | LSB-UEA10: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A30 | | B | |
| CAC0C5 | LSB-UEA10: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A30 | | B | |
| CAC0C6 | LSB-UEA10: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A30 | | B | |
| CAC0C8 | LSB-UEA10: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A30 | | B | |
| CAC0C9 | LSB-UEA10: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A30 | | B | |
| CAC0CA | LSB-UEA10: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A30 | | B | |
| CAC0CB | LSB-UEA10: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A30 | | B | |
| CAC0CC | LSB-UEA10: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A30 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| CAC0CF | LSB-UEA10: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A30 | | B | |
| CAC0D0 | LSB-UEA10: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A30 | | B | |
| CAC0D1 | LSB-UEA10: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A30 | | B | |
| CAC0DA | LSB-UEA10: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A30 | | B | |
| CAD502 | LSB-UEA10: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:1 | O-390.A4 | E | 1 |
| CAD503 | LSB-UEA10: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:1 | O-390.A4 | E | 1 |
| CAD513 | LSB-UEA10: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:1 | O-390.A4 | E | 1 |
| CAD602 | LSB-UEA10: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:2 | O-390.A6 | E | 1 |
| CAD603 | LSB-UEA10: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:2 | O-390.A6 | E | 1 |
| CAD613 | LSB-UEA10: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:2 | O-390.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| CAD702 | LSB-UEA10: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:4 | O-390.A8 | E | 1 |
| CAD703 | LSB-UEA10: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:4 | O-390.A8 | E | 1 |
| CAD713 | LSB-UEA10: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:4 | O-390.A8 | E | 1 |
| CAD802 | LSB-UEA10: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:5 | O-324.F3 | E | 1 |
| CAD803 | LSB-UEA10: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:5 | O-324.F3 | E | 1 |
| CAD813 | LSB-UEA10: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:5 | O-324.F3 | E | 1 |
| CAD902 | LSB-UEA10: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:7 | O-614.A5 | E | 1 |
| CAD903 | LSB-UEA10: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:7 | O-614.A5 | E | 1 |
| CAD913 | LSB-UEA10: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:7 | O-614.A5 | E | 1 |
| CADA02 | LSB-UEA10: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:8 | O-614.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| CADA03 | LSB-UEA10: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:8 | O-614.A5 | E | 1 |
| CADA13 | LSB-UEA10: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:8 | O-614.A5 | E | 1 |
| CADB02 | LSB-UEA10: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:10 | O-389.F3 | E | 1 |
| CADB03 | LSB-UEA10: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:10 | O-389.F3 | E | 1 |
| CADB13 | LSB-UEA10: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:10 | O-389.F3 | E | 1 |
| CADC02 | LSB-UEA10: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A30.X2:11 | O-389.F4 | E | 1 |
| CADC03 | LSB-UEA10: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A30.X2:11 | O-389.F4 | E | 1 |
| CADC13 | LSB-UEA10: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A30.X2:11 | O-389.F4 | E | 1 |
| CAE112 | LSB-UEA10: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:10 | O-388.A5 | E | 1 |
| CAE11A | LSB-UEA10: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:10 | O-388.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| CAE11B | LSB-UEA10: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:10 | O-388.A5 | E | 1 |
| CAE11C | LSB-UEA10: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:10 | O-388.A5 | E | 1 |
| CAE11D | LSB-UEA10: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:10 | O-388.A5 | E | 1 |
| CAE121 | LSB-UEA10: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:10 | O-388.A5 | E | 1 |
| CAE154 | LSB-UEA10: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:10 | O-388.A5 | E | 1 |
| CAE157 | LSB-UEA10: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:10 | O-388.A5 | E | 1 |
| CAE159 | LSB-UEA10: Switching output A0 supply voltage missing error indication on display Check line and fuse | A30.X1:10 | O-388.A5 | E | 1 |
| CAE172 | LSB-UEA10: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:10 | O-388.A5 | E | 1 |
| CAE212 | LSB-UEA10: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:11 | O-388.A5 | E | 1 |
| CAE21A | LSB-UEA10: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:11 | O-388.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| CAE21B | LSB-UEA10: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:11 | O-388.A5 | E | 1 |
| CAE21C | LSB-UEA10: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:11 | O-388.A5 | E | 1 |
| CAE21D | LSB-UEA10: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:11 | O-388.A5 | E | 1 |
| CAE221 | LSB-UEA10: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:11 | O-388.A5 | E | 1 |
| CAE254 | LSB-UEA10: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:11 | O-388.A5 | E | 1 |
| CAE257 | LSB-UEA10: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:11 | O-388.A5 | E | 1 |
| CAE259 | LSB-UEA10: Switching output A1 supply voltage missing error indication on display Check line and fuse | A30.X1:11 | O-388.A5 | E | 1 |
| CAE272 | LSB-UEA10: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:11 | O-388.A5 | E | 1 |
| CAE312 | LSB-UEA10: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:12 | O-390.A3 | E | 1 |
| CAE31A | LSB-UEA10: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:12 | O-390.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| CAE31B | LSB-UEA10: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:12 | O-390.A3 | E | 1 |
| CAE31C | LSB-UEA10: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:12 | O-390.A3 | E | 1 |
| CAE31D | LSB-UEA10: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:12 | O-390.A3 | E | 1 |
| CAE321 | LSB-UEA10: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:12 | O-390.A3 | E | 1 |
| CAE354 | LSB-UEA10: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:12 | O-390.A3 | E | 1 |
| CAE357 | LSB-UEA10: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:12 | O-390.A3 | E | 1 |
| CAE359 | LSB-UEA10: Switching output A2 supply voltage missing error indication on display Check line and fuse | A30.X1:12 | O-390.A3 | E | 1 |
| CAE372 | LSB-UEA10: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:12 | O-390.A3 | E | 1 |
| CAE412 | LSB-UEA10: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:13 | O-390.A7 | E | 1 |
| CAE41A | LSB-UEA10: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:13 | O-390.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| CAE41B | LSB-UEA10: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:13 | O-390.A7 | E | 1 |
| CAE41C | LSB-UEA10: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:13 | O-390.A7 | E | 1 |
| CAE41D | LSB-UEA10: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:13 | O-390.A7 | E | 1 |
| CAE421 | LSB-UEA10: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:13 | O-390.A7 | E | 1 |
| CAE454 | LSB-UEA10: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:13 | O-390.A7 | E | 1 |
| CAE457 | LSB-UEA10: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:13 | O-390.A7 | E | 1 |
| CAE459 | LSB-UEA10: Switching output A3 supply voltage missing error indication on display Check line and fuse | A30.X1:13 | O-390.A7 | E | 1 |
| CAE472 | LSB-UEA10: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:13 | O-390.A7 | E | 1 |
| CAE512 | LSB-UEA10: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:14 | O-614.A3 | E | 1 |
| CAE51A | LSB-UEA10: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:14 | O-614.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| CAE51B | LSB-UEA10: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:14 | O-614.A3 | E | 1 |
| CAE51C | LSB-UEA10: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:14 | O-614.A3 | E | 1 |
| CAE51D | LSB-UEA10: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:14 | O-614.A3 | E | 1 |
| CAE521 | LSB-UEA10: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:14 | O-614.A3 | E | 1 |
| CAE554 | LSB-UEA10: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:14 | O-614.A3 | E | 1 |
| CAE557 | LSB-UEA10: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:14 | O-614.A3 | E | 1 |
| CAE559 | LSB-UEA10: Switching output A4 supply voltage missing error indication on display Check line and fuse | A30.X1:14 | O-614.A3 | E | 1 |
| CAE572 | LSB-UEA10: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:14 | O-614.A3 | E | 1 |
| CAE612 | LSB-UEA10: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:15 | O-614.A3 | E | 1 |
| CAE61A | LSB-UEA10: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:15 | O-614.A3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| CAE61B | LSB-UEA10: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:15 | O-614.A3 | E | 1 |
| CAE61C | LSB-UEA10: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:15 | O-614.A3 | E | 1 |
| CAE61D | LSB-UEA10: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:15 | O-614.A3 | E | 1 |
| CAE621 | LSB-UEA10: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:15 | O-614.A3 | E | 1 |
| CAE654 | LSB-UEA10: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:15 | O-614.A3 | E | 1 |
| CAE657 | LSB-UEA10: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:15 | O-614.A3 | E | 1 |
| CAE659 | LSB-UEA10: Switching output A5 supply voltage missing error indication on display Check line and fuse | A30.X1:15 | O-614.A3 | E | 1 |
| CAE672 | LSB-UEA10: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:15 | O-614.A3 | E | 1 |
| CAE712 | LSB-UEA10: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:16 | O-614.A4 | E | 1 |
| CAE71A | LSB-UEA10: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:16 | O-614.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| CAE71B | LSB-UEA10: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:16 | O-614.A4 | E | 1 |
| CAE71C | LSB-UEA10: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:16 | O-614.A4 | E | 1 |
| CAE71D | LSB-UEA10: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:16 | O-614.A4 | E | 1 |
| CAE721 | LSB-UEA10: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:16 | O-614.A4 | E | 1 |
| CAE754 | LSB-UEA10: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:16 | O-614.A4 | E | 1 |
| CAE757 | LSB-UEA10: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:16 | O-614.A4 | E | 1 |
| CAE759 | LSB-UEA10: Switching output A6 supply voltage missing error indication on display Check line and fuse | A30.X1:16 | O-614.A4 | E | 1 |
| CAE772 | LSB-UEA10: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:16 | O-614.A4 | E | 1 |
| CAE812 | LSB-UEA10: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A30.X1:17 | O-390.A7 | E | 1 |
| CAE81A | LSB-UEA10: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A30.X1:17 | O-390.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| CAE81B | LSB-UEA10: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A30.X1:17 | O-390.A7 | E | 1 |
| CAE81C | LSB-UEA10: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A30.X1:17 | O-390.A7 | E | 1 |
| CAE81D | LSB-UEA10: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A30.X1:17 | O-390.A7 | E | 1 |
| CAE821 | LSB-UEA10: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A30.X1:17 | O-390.A7 | E | 1 |
| CAE854 | LSB-UEA10: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A30.X1:17 | O-390.A7 | E | 1 |
| CAE857 | LSB-UEA10: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A30.X1:17 | O-390.A7 | E | 1 |
| CAE859 | LSB-UEA10: Switching output A7 supply voltage missing error indication on display Check line and fuse | A30.X1:17 | O-390.A7 | E | 1 |
| CAE872 | LSB-UEA10: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A30.X1:17 | O-390.A7 | E | 1 |
| CAF001 | LSB-UEA10: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A30 | | E | 2 |
| CAF006 | LSB-UEA10: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A30 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CAF013 | LSB-UEA10: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A30 | | E | 2 |
| CAF016 | LSB-UEA10: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A30 | | E | 2 |
| CAF031 | LSB-UEA10: System error OS-CPU0 CPU-test faulty Module reset Replace module | A30 | | E | 2 |
| CAF050 | LSB-UEA10: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A30 | | E | 2 |
| CAF068 | LSB-UEA10: System error OS-CPU0 impermissible interrupt Module reset Replace module | A30 | | E | 2 |
| CAF070 | LSB-UEA10: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A30 | | E | 2 |
| CAF071 | LSB-UEA10: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A30 | | E | 2 |
| CAF073 | LSB-UEA10: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A30 | | E | 2 |
| CAF075 | LSB-UEA10: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A30 | | E | 2 |
| CAF078 | LSB-UEA10: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A30 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CAF080 | LSB-UEA10: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A30 | | E | 2 |
| CAF082 | LSB-UEA10: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A30 | | E | 2 |
| CAF088 | LSB-UEA10: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A30 | | E | 2 |
| CAF089 | LSB-UEA10: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A30 | | E | 2 |
| CAF090 | LSB-UEA10: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A30 | | E | 2 |
| CAF0C1 | LSB-UEA10: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A30 | | E | 1 |
| CAF113 | LSB-UEA10: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A30 | | E | 2 |
| CAF15A | LSB-UEA10: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A30 | | E | 2 |
| CAF15B | LSB-UEA10: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A30 | | E | 2 |
| CAF170 | LSB-UEA10: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A30 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| CAF175 | LSB-UEA10: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A30 | | E | 2 |
| CAF1AC | LSB-UEA10: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A30 | | E | 2 |
| CAFA00 | LSB-UEA10: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA01 | LSB-UEA10: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA02 | LSB-UEA10: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA04 | LSB-UEA10: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA05 | LSB-UEA10: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA06 | LSB-UEA10: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A30.X3:2/3 | O-320.C4/320.C5 | E | 2 |
| CAFA11 | LSB-UEA10: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA32 | LSB-UEA10: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| CAFA40 | LSB-UEA10: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFA41 | LSB-UEA10: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A30.X3:2/3 | O-320.C4/320.C5 | E | 1 |
| CAFB00 | LSB-UEA10: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB01 | LSB-UEA10: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB02 | LSB-UEA10: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB04 | LSB-UEA10: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB05 | LSB-UEA10: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB06 | LSB-UEA10: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A30.X3:4/5 | O-318.C4/318.C5 | E | 2 |
| CAFB11 | LSB-UEA10: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB32 | LSB-UEA10: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| CAFB40 | LSB-UEA10: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CAFB41 | LSB-UEA10: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A30.X3:4/5 | O-318.C4/318.C5 | E | 1 |
| CB355F | LSB-UEA11: control winch 6 Shut off master switch zero position forced | A50 | | E | |
| CB3C00 | LSB-UEA11: Control crawler Pedal sensor crawler left, electr. signal not plausible to LSB Signal Operational shut off. Crawler cannot be controlled with this pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A50 | | E | 1 |
| CB3C01 | LSB-UEA11: Control crawler Pedal sensor crawler right, electr. signal plausible LSB Signal Operational shut off. Crawler cannot be controlled with this pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A50 | | E | 1 |
| CB3C02 | LSB-UEA11: Control crawler Pedal sensor crawler left, elect. not in zero pos. Operational shut off. Crawler cannot be controlled with this pedal Check: voltage on analog input must be >5.5V and <6.5V, then pedal in zero pos., check wiring | A50 | | E | 1 |
| CB3C03 | LSB-UEA11: Control crawler Pedal sensor crawler right, elect. not in zero pos. Operational shut off. Crawler cannot be controlled with this pedal Check: voltage on analog input must be >5.5V and <6.5V, then pedal in zero pos., check wiring | A50 | | E | 1 |
| CB3C1C | LSB-UEA11: Control crawler Interruption bus connection(s)Actuation / release, zero force Output of error, crane function is not selected. Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A50 | | E | 1 |
| CB3C25 | LSB-UEA11: Control crawler Modification of counter value crawler track carrier left with brake ap Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |
| CB3C26 | LSB-UEA11: Control crawler Modification of counter value crawler track carrier right with brake a Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CB3C29 | LSB-UEA11: Control crawler Contact Monitor Pump on winch / crawler erroneous Winch or crawler not selectable Check relay for switch over winch/crawler | A50 | | E | 1 |
| CB3C52 | LSB-UEA11: Control crawler Shut off travel gear due to initial diagnostics Error is shown as system error | A50 | | E | 1 |
| CB3C54 | LSB-UEA11: Control crawler Report (diagnostics line) travel gear brake has interruption Error is shown as system error check wiring | A50 | | E | 1 |
| CB3C55 | LSB-UEA11: Control crawler Current circuit valve travel gear brake has short circuit after ground Error is shown as system error check wiring | A50 | | E | 1 |
| CB3C56 | LSB-UEA11: Control crawler Current circuit valve travel gear brake has short circuit after plus Error is shown as system error check wiring | A50 | | E | 1 |
| CB3C60 | LSB-UEA11: Control crawler Position control parallel operation, movement differential too great Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A50 | | E | 1 |
| CB3C61 | LSB-UEA11: Control crawler Path reg. Parallel operation, no/invalid saved zero point Active act. of emerg. valve only at master switch deflection. Error message Check signal line for interruption, check wiring, switch on valve. Replace valve | A50 | | E | 1 |
| CB3C80 | LSB-UEA11: Control crawler Modification of counter value, speed < set value, check crawler left Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |
| CB3C81 | LSB-UEA11: Control crawler Modification of counter value, speed > set value, check crawler left Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |
| CB3C82 | LSB-UEA11: Control crawler Modification of counter value, speed < set value, check crawler right Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CB3C83 | LSB-UEA11: Control crawler Modification of counter value, speed > set value, check crawler right Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |
| CB3C84 | LSB-UEA11: Control crawler No travel movement detected with controlled crawler left Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |
| CB3C85 | LSB-UEA11: Control crawler No travel movement detected with controlled crawler right Error is shown as system error Check incremental sensor, possibly check hydraulic and travel brake | A50 | | E | 1 |
| CB3CA5 | LSB-UEA11: Control crawler Signals slewing platform position to front / to rear implausibel Direction change not possible, last command remains valid Check switch for steering changeover +-90°, check wiring | A50 | | E | 1 |
| CB5C28 | LSB-UEA11: Operation crawler Drive crawler not possible - crawler not turned on Output of error, crane function is not selected. On TE3 switch to crawler | A50 | | B | |
| CB5C3F | LSB-UEA11: Operation crawler In parallel op., selection only possible with one master switch no reaction Bring all master switches to zero pos., then deflect desired movement again | A50 | | B | |
| CB6108 | LSB-UEA11: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A50 | | E | |
| CB611C | LSB-UEA11: Operation crane control Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A50 | | B | |
| CB6134 | LSB-UEA11: Operation crane control Output error, aux. brake sys. / aux. user Mot.1 not available Issue of error deleting the available brake power of pump Check line for error. After fixing the error, restart system | A50 | | E | |
| CB6135 | LSB-UEA11: Operation crane control Output error, aux. brake sys. / aux. user Mot.2 not available Issue of error deleting the available brake power of pump Check line for error. After fixing the error, restart system | A50 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CB613F | LSB-UEA11: Operation crane control Selection of several aux. users error report Remove all selections aux. user | A50 | | B | |
| CB62A6 | LSB-UEA11: operation instruments crane operators cab Function blocked: Brake pumps are active Function is blocked Stop lower winch then power for aux. users is free | A50 | | B | |
| CB7007 | LSB-UEA11: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A50 | | E | 1 |
| CB7019 | LSB-UEA11: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A50 | | E | 1 |
| CB7090 | LSB-UEA11: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A50 | | E | 1 |
| CB9900 | LSB-UEA11: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A50 | | E | 2 |
| CB9901 | LSB-UEA11: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A50 | | E | 2 |
| CB9902 | LSB-UEA11: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A50 | | E | 1 |
| CB9904 | LSB-UEA11: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A50 | | E | 1 |
| CB9905 | LSB-UEA11: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A50 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CB9906 | LSB-UEA11: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A50 | | E | 2 |
| CB9907 | LSB-UEA11: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A50 | | E | 1 |
| CB9911 | LSB-UEA11: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A50 | | E | 2 |
| CBC092 | LSB-UEA11: Diagnostics syst. band end/adj. program F57: Rapid gear crawler selected | A50 | | B | |
| CBC093 | LSB-UEA11: Diagnostics syst. band end/adj. program F58: Parallel op. crawler selected | A50 | | B | |
| CBC094 | LSB-UEA11: Diagnostics syst. band end/adj. program F59: Max. speed crawler not determined - carry out Test 678 | A50 | | B | |
| CBC095 | LSB-UEA11: Diagnostics syst. band end/adj. program F60: Min. speed crawler not reached | A50 | | B | |
| CBC096 | LSB-UEA11: Diagnostics syst. band end/adj. program F74: Rapid gear crawler not selected | A50 | | B | |
| CBC0C3 | LSB-UEA11: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A50 | | B | |
| CBC0C4 | LSB-UEA11: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A50 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CBC0C5 | LSB-UEA11: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A50 | | B | |
| CBC0C6 | LSB-UEA11: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A50 | | B | |
| CBC0C8 | LSB-UEA11: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A50 | | B | |
| CBC0C9 | LSB-UEA11: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A50 | | B | |
| CBC0CA | LSB-UEA11: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A50 | | B | |
| CBC0CB | LSB-UEA11: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A50 | | B | |
| CBC0CC | LSB-UEA11: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A50 | | B | |
| CBC0CF | LSB-UEA11: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A50 | | B | |
| CBC0D0 | LSB-UEA11: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A50 | | B | |
| CBC0D1 | LSB-UEA11: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A50 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|-------|---|---|
| CBC0DA | LSB-UEA11: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A50 | | B | |
| CBC0E8 | LSB-UEA11: Diagnostics syst. band end/adj. program F38: Direction change over / steering change over active | A50 | | B | |
| CBD502 | LSB-UEA11: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:1 | | E | 1 |
| CBD503 | LSB-UEA11: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:1 | | E | 1 |
| CBD513 | LSB-UEA11: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:1 | | E | 1 |
| CBD573 | LSB-UEA11: Analog input E0 open circuit or short circuit to supply voltage/ground Operational shut off. Crawler cannot be controlled with this pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A50.X2:1 | | E | 1 |
| CBD602 | LSB-UEA11: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:2 | | E | 1 |
| CBD603 | LSB-UEA11: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:2 | | E | 1 |
| CBD613 | LSB-UEA11: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:2 | | E | 1 |
| CBD673 | LSB-UEA11: Analog input E1 open circuit or short circuit to supply voltage/ground Operational shut off. Crawler cannot be controlled with this pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A50.X2:2 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|-------|---|---|
| CBD702 | LSB-UEA11: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:4 | | E | 1 |
| CBD703 | LSB-UEA11: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:4 | | E | 1 |
| CBD713 | LSB-UEA11: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:4 | | E | 1 |
| CBD773 | LSB-UEA11: Analog input E2 open circuit or short circuit to supply voltage/ground Operational shut off. Crawler cannot be controlled with this pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A50.X2:4 | | E | 1 |
| CBD802 | LSB-UEA11: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:5 | | E | 1 |
| CBD803 | LSB-UEA11: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:5 | | E | 1 |
| CBD813 | LSB-UEA11: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:5 | | E | 1 |
| CBD873 | LSB-UEA11: Analog input E3 open circuit or short circuit to supply voltage/ground Operational shut off. Crawler cannot be controlled with this pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A50.X2:5 | | E | 1 |
| CBD902 | LSB-UEA11: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:7 | | E | 1 |
| CBD903 | LSB-UEA11: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:7 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBD913 | LSB-UEA11: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:7 | | E | 1 |
| CBDA02 | LSB-UEA11: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:8 | | E | 1 |
| CBDA03 | LSB-UEA11: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:8 | | E | 1 |
| CBDA13 | LSB-UEA11: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:8 | | E | 1 |
| CBDB02 | LSB-UEA11: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:10 | | E | 1 |
| CBDB03 | LSB-UEA11: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:10 | | E | 1 |
| CBDB13 | LSB-UEA11: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:10 | | E | 1 |
| CBDC02 | LSB-UEA11: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A50.X2:11 | | E | 1 |
| CBDC03 | LSB-UEA11: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A50.X2:11 | | E | 1 |
| CBDC13 | LSB-UEA11: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A50.X2:11 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBDD6F | LSB-UEA11: Digital input E8 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A50.X2:18 | | E | 1 |
| CBDE6F | LSB-UEA11: Digital input E9 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A50.X2:19 | | E | 1 |
| CBDF6F | LSB-UEA11: Digital input E10 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A50.X2:20 | | E | 1 |
| CBE06F | LSB-UEA11: Digital input E11 No status change on input recognizable, check sensor Incremental counter no longer counts Check connected sensor | A50.X2:21 | | E | 1 |
| CBE112 | LSB-UEA11: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:10 | | E | 1 |
| CBE11A | LSB-UEA11: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:10 | | E | 1 |
| CBE11B | LSB-UEA11: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:10 | | E | 1 |
| CBE11C | LSB-UEA11: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:10 | | E | 1 |
| CBE11D | LSB-UEA11: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:10 | | E | 1 |
| CBE121 | LSB-UEA11: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:10 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE154 | LSB-UEA11: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:10 | | E | 1 |
| CBE157 | LSB-UEA11: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:10 | | E | 1 |
| CBE159 | LSB-UEA11: Switching output A0 supply voltage missing error indication on display Check line and fuse | A50.X1:10 | | E | 1 |
| CBE172 | LSB-UEA11: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:10 | | E | 1 |
| CBE212 | LSB-UEA11: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:11 | | E | 1 |
| CBE21A | LSB-UEA11: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:11 | | E | 1 |
| CBE21B | LSB-UEA11: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:11 | | E | 1 |
| CBE21C | LSB-UEA11: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:11 | | E | 1 |
| CBE21D | LSB-UEA11: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:11 | | E | 1 |
| CBE221 | LSB-UEA11: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:11 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE254 | LSB-UEA11: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:11 | | E | 1 |
| CBE257 | LSB-UEA11: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:11 | | E | 1 |
| CBE259 | LSB-UEA11: Switching output A1 supply voltage missing error indication on display Check line and fuse | A50.X1:11 | | E | 1 |
| CBE272 | LSB-UEA11: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:11 | | E | 1 |
| CBE312 | LSB-UEA11: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:12 | | E | 1 |
| CBE31A | LSB-UEA11: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:12 | | E | 1 |
| CBE31B | LSB-UEA11: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:12 | | E | 1 |
| CBE31C | LSB-UEA11: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:12 | | E | 1 |
| CBE31D | LSB-UEA11: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:12 | | E | 1 |
| CBE321 | LSB-UEA11: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:12 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE354 | LSB-UEA11: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:12 | | E | 1 |
| CBE357 | LSB-UEA11: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:12 | | E | 1 |
| CBE359 | LSB-UEA11: Switching output A2 supply voltage missing error indication on display Check line and fuse | A50.X1:12 | | E | 1 |
| CBE372 | LSB-UEA11: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:12 | | E | 1 |
| CBE412 | LSB-UEA11: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:13 | | E | 1 |
| CBE41A | LSB-UEA11: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:13 | | E | 1 |
| CBE41B | LSB-UEA11: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:13 | | E | 1 |
| CBE41C | LSB-UEA11: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:13 | | E | 1 |
| CBE41D | LSB-UEA11: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:13 | | E | 1 |
| CBE421 | LSB-UEA11: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:13 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE454 | LSB-UEA11: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:13 | | E | 1 |
| CBE457 | LSB-UEA11: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:13 | | E | 1 |
| CBE459 | LSB-UEA11: Switching output A3 supply voltage missing error indication on display Check line and fuse | A50.X1:13 | | E | 1 |
| CBE472 | LSB-UEA11: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:13 | | E | 1 |
| CBE512 | LSB-UEA11: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:14 | | E | 1 |
| CBE51A | LSB-UEA11: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:14 | | E | 1 |
| CBE51B | LSB-UEA11: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:14 | | E | 1 |
| CBE51C | LSB-UEA11: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:14 | | E | 1 |
| CBE51D | LSB-UEA11: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:14 | | E | 1 |
| CBE521 | LSB-UEA11: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:14 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE554 | LSB-UEA11: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:14 | | E | 1 |
| CBE557 | LSB-UEA11: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:14 | | E | 1 |
| CBE559 | LSB-UEA11: Switching output A4 supply voltage missing error indication on display Check line and fuse | A50.X1:14 | | E | 1 |
| CBE572 | LSB-UEA11: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:14 | | E | 1 |
| CBE612 | LSB-UEA11: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:15 | | E | 1 |
| CBE61A | LSB-UEA11: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:15 | | E | 1 |
| CBE61B | LSB-UEA11: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:15 | | E | 1 |
| CBE61C | LSB-UEA11: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:15 | | E | 1 |
| CBE61D | LSB-UEA11: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:15 | | E | 1 |
| CBE621 | LSB-UEA11: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:15 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE654 | LSB-UEA11: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:15 | | E | 1 |
| CBE657 | LSB-UEA11: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:15 | | E | 1 |
| CBE659 | LSB-UEA11: Switching output A5 supply voltage missing error indication on display Check line and fuse | A50.X1:15 | | E | 1 |
| CBE672 | LSB-UEA11: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:15 | | E | 1 |
| CBE712 | LSB-UEA11: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:16 | | E | 1 |
| CBE71A | LSB-UEA11: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:16 | | E | 1 |
| CBE71B | LSB-UEA11: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:16 | | E | 1 |
| CBE71C | LSB-UEA11: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:16 | | E | 1 |
| CBE71D | LSB-UEA11: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:16 | | E | 1 |
| CBE721 | LSB-UEA11: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:16 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CBE754 | LSB-UEA11: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:16 | | E | 1 |
| CBE757 | LSB-UEA11: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:16 | | E | 1 |
| CBE759 | LSB-UEA11: Switching output A6 supply voltage missing error indication on display Check line and fuse | A50.X1:16 | | E | 1 |
| CBE772 | LSB-UEA11: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:16 | | E | 1 |
| CBE812 | LSB-UEA11: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A50.X1:17 | | E | 1 |
| CBE81A | LSB-UEA11: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A50.X1:17 | | E | 1 |
| CBE81B | LSB-UEA11: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A50.X1:17 | | E | 1 |
| CBE81C | LSB-UEA11: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A50.X1:17 | | E | 1 |
| CBE81D | LSB-UEA11: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A50.X1:17 | | E | 1 |
| CBE821 | LSB-UEA11: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A50.X1:17 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| CBE854 | LSB-UEA11: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A50.X1:17 | | E | 1 |
| CBE857 | LSB-UEA11: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A50.X1:17 | | E | 1 |
| CBE859 | LSB-UEA11: Switching output A7 supply voltage missing error indication on display Check line and fuse | A50.X1:17 | | E | 1 |
| CBE872 | LSB-UEA11: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A50.X1:17 | | E | 1 |
| CBF001 | LSB-UEA11: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A50 | | E | 2 |
| CBF006 | LSB-UEA11: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A50 | | E | 2 |
| CBF013 | LSB-UEA11: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A50 | | E | 2 |
| CBF016 | LSB-UEA11: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A50 | | E | 2 |
| CBF031 | LSB-UEA11: System error OS-CPU0 CPU-test faulty Module reset Replace module | A50 | | E | 2 |
| CBF050 | LSB-UEA11: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A50 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CBF068 | LSB-UEA11: System error OS-CPU0 impermissible interrupt Module reset Replace module | A50 | | E | 2 |
| CBF070 | LSB-UEA11: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A50 | | E | 2 |
| CBF071 | LSB-UEA11: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A50 | | E | 2 |
| CBF073 | LSB-UEA11: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A50 | | E | 2 |
| CBF075 | LSB-UEA11: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A50 | | E | 2 |
| CBF078 | LSB-UEA11: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A50 | | E | 1 |
| CBF080 | LSB-UEA11: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A50 | | E | 2 |
| CBF082 | LSB-UEA11: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A50 | | E | 2 |
| CBF088 | LSB-UEA11: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A50 | | E | 2 |
| CBF089 | LSB-UEA11: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A50 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| CBF090 | LSB-UEA11: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A50 | | E | 2 |
| CBF0C1 | LSB-UEA11: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A50 | | E | 1 |
| CBF113 | LSB-UEA11: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A50 | | E | 2 |
| CBF15A | LSB-UEA11: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A50 | | E | 2 |
| CBF15B | LSB-UEA11: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A50 | | E | 2 |
| CBF170 | LSB-UEA11: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A50 | | E | 2 |
| CBF175 | LSB-UEA11: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A50 | | E | 2 |
| CBF1AC | LSB-UEA11: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A50 | | E | 2 |
| CBFA00 | LSB-UEA11: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A50.X3:2/3 | | E | 1 |
| CBFA01 | LSB-UEA11: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A50.X3:2/3 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| CBFA02 | LSB-UEA11: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A50.X3:2/3 | | E | 1 |
| CBFA04 | LSB-UEA11: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A50.X3:2/3 | | E | 1 |
| CBFA05 | LSB-UEA11: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A50.X3:2/3 | | E | 1 |
| CBFA06 | LSB-UEA11: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A50.X3:2/3 | | E | 2 |
| CBFA11 | LSB-UEA11: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A50.X3:2/3 | | E | 1 |
| CBFA32 | LSB-UEA11: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A50.X3:2/3 | | E | 1 |
| CBFA40 | LSB-UEA11: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A50.X3:2/3 | | E | 1 |
| CBFA41 | LSB-UEA11: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A50.X3:2/3 | | E | 1 |
| CBFAB7 | LSB-UEA11: Control data transfer CAN-A LSB-BTB11 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A50.X3:2/3 | | E | 1 |
| CBFB00 | LSB-UEA11: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A50.X3:4/5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| CBFB01 | LSB-UEA11: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A50.X3:4/5 | | E | 1 |
| CBFB02 | LSB-UEA11: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A50.X3:4/5 | | E | 1 |
| CBFB04 | LSB-UEA11: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A50.X3:4/5 | | E | 1 |
| CBFB05 | LSB-UEA11: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A50.X3:4/5 | | E | 1 |
| CBFB06 | LSB-UEA11: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A50.X3:4/5 | | E | 2 |
| CBFB11 | LSB-UEA11: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A50.X3:4/5 | | E | 1 |
| CBFB32 | LSB-UEA11: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A50.X3:4/5 | | E | 1 |
| CBFB40 | LSB-UEA11: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A50.X3:4/5 | | E | 1 |
| CBFB41 | LSB-UEA11: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A50.X3:4/5 | | E | 1 |
| CC3824 | LSB-UEA12: control slewing Slewing gear pressure sensor short circuit after ground or interruptio | A51 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CC3B1C | LSB-UEA12: Control ballasting / counterweight carriage Interruption bus connection(s)Actuation / release, zero force No release of coasting check wiring | A51 | | E | |
| CC3B1D | LSB-UEA12: Control ballasting / counterweight carriage Caution 2. shut off channel Ballast lowering brake permanent actuation | A51 | | E | |
| CC3B20 | LSB-UEA12: Control ballasting / counterweight carriage Warning Limit switch Ballast cyl Block left erroneous / missing Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B21 | LSB-UEA12: Control ballasting / counterweight carriage Warning Limit switch Ballast cyl Block right erroneous / missing Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B22 | LSB-UEA12: Control ballasting / counterweight carriage Warning length sensor Ballast cyl left erroneous / missing Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B23 | LSB-UEA12: Control ballasting / counterweight carriage Warning length sensor Ballast cyl right erroneous / missing Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B24 | LSB-UEA12: Control ballasting / counterweight carriage Warning length sensor Ballast cyl. left defekt Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B25 | LSB-UEA12: Control ballasting / counterweight carriage Warning length sensor Ballast cyl. right defek Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B26 | LSB-UEA12: Control ballasting / counterweight carriage Leveling (B/BW)without function level sensor(B/BW) erroneous/missing Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B27 | LSB-UEA12: Control ballasting / counterweight carriage Leveling(B/BW) no function -length sensor(B/BW) erroneous/missing Output of error Check sensor on LSB for error or line interruption | A51 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CC3B28 | LSB-UEA12: Control ballasting / counterweight carriage Incline sensor ballast erroneous/missing, no shut off lateral incline Output of error Check sensor on LSB for error or line interruption | A51 | | E | |
| CC3B2F | LSB-UEA12: Control ballasting / counterweight carriage Caution Ballast Pallet outside perm. lateral incline operational shut down Drive ballast pallet in permissible direction with the lock buttons so that the pallet is at approx. 0 degrees | A51 | | E | |
| CC3B36 | LSB-UEA12: Control ballasting / counterweight carriage Shut off pressure supply at movement without actuation Output of error, crane function is not selected. Find and rectify valve clamp. retry crane function | A51 | | E | |
| CC3B37 | LSB-UEA12: Control ballasting / counterweight carriage Notice ext. cyl. moves IN/OUT without actuation | A51 | | E | |
| CC3B3A | LSB-UEA12: Control ballasting / counterweight carriage Caution, Ballast cyl. A moves down without actuation Output of error Check ballast cylinder, lowering brake for movement without actuation, set down load on ballast cylinder | A51 | | E | |
| CC3B3B | LSB-UEA12: Control ballasting / counterweight carriage Caution, Ballast cyl. B moves down without actuation Output of error Check ballast cylinder, lowering brake for movement without actuation, set down load on ballast cylinder | A51 | | E | |
| CC3B3C | LSB-UEA12: Control ballasting / counterweight carriage Caution, Ballast cyl. A moves up without actuation Output of error Check ballast cylinder, lowering brake for movement without actuation, set down load on ballast cylinder | A51 | | E | |
| CC3B3D | LSB-UEA12: Control ballasting / counterweight carriage Caution, Ballast cyl. B moves up without actuation Output of error Check ballast cylinder, lowering brake for movement without actuation, set down load on ballast cylinder | A51 | | E | |
| CC3B3E | LSB-UEA12: Control ballasting / counterweight carriage Shut off Ballasting up / down mandatory zero position Output of error Remedy shut-off, see operating error | A51 | | E | |
| CC3B3F | LSB-UEA12: Control ballasting / counterweight carriage Pressure supply B/BW short circuit after ground or interruption | A51 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CC3C27 | LSB-UEA12: Control crawler Brake pressure sensor Crawler left Short circuit after ground or inter | A51 | | E | |
| CC3C28 | LSB-UEA12: Control crawler Brake pressure sensor Crawler right Short circuit after ground or inte | A51 | | E | |
| CC3F4A | LSB-UEA12: crane control Pressure supply HV short circuit after ground or interruption | A51 | | E | 1 |
| CC5B0A | LSB-UEA12: Operation ballasting / counterweight carriage Shut off button steering corr. BW left /right act. same time Error issue function blocked check wiring | A51 | | B | 1 |
| CC5BAF | LSB-UEA12: Operation ballasting / counterweight carriage Simultaneous actuation in crane cab and extern Error issue function blocked Operate only from one op. location | A51 | | B | 1 |
| CC5BE0 | LSB-UEA12: Operation ballasting / counterweight carriage Shut off button signal on inputs not two-channel Function blocked Release all buttons; check buttons, wiring | A51 | | E | |
| CC5BE1 | LSB-UEA12: Operation ballasting / counterweight carriage Button steering correction BW turn left actuated at start or stuck Error issue function blocked check wiring | A51 | | B | 1 |
| CC5BE2 | LSB-UEA12: Operation ballasting / counterweight carriage Button steering correction BW turn right actuated at start or klebt Error issue function blocked check wiring | A51 | | B | 1 |
| CC5BFC | LSB-UEA12: Operation ballasting / counterweight carriage No op. ballast cyl. possible since ballast automatic is active Output of error, crane function is not selected. Turn ballast autom. off TE1 Master sw. ass. changes, b. cyl. are w. master sw. | A51 | | B | |
| CC6108 | LSB-UEA12: Operation crane control Caution adjustment program is active Program run acc. to selected set-up program End the set-up program properly via the stop button | A51 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CC613C | LSB-UEA12: Operation crane control Notice! Unplug control panel during crane operation! error report Unplug control panel, plug in dummy plug or check wiring | A51 | | E | |
| CC7007 | LSB-UEA12: remote control Zero position compulsion on radio MS | A51 | | E | 1 |
| CC7019 | LSB-UEA12: remote control No radio release (electrical signal not available) | A51 | | E | 1 |
| CC7090 | LSB-UEA12: remote control Short circuit after supply voltage on radio input UEA | A51 | | E | 1 |
| CC927C | LSB-UEA12: Control hydraulic Warning pressure supply B/BW < pmin with actuation Error issue function blocked Check sensor, check wiring | A51 | | E | 1 |
| CC927D | LSB-UEA12: Control hydraulic Warning pressure supply B/BW > pmin without actuation Error issue function blocked Check sensor, check wiring | A51 | | E | 1 |
| CC927E | LSB-UEA12: Control hydraulic Warning pressure supply HV < pmin with actuation Error issue function blocked Check sensor, check wiring | A51 | | E | 1 |
| CC927F | LSB-UEA12: Control hydraulic Warning pressure supply HV > pmin without actuation Error issue function blocked Check sensor, check wiring | A51 | | E | 1 |
| CC92D5 | LSB-UEA12: Control hydraulic Warning Monitoring Pressure supply HV < pmin with actuation Error issue function blocked Check sensor, check wiring | A51 | | E | 1 |
| CC92D6 | LSB-UEA12: Control hydraulic Warning Monitoring Pressure supply HV > pmin without actuation Error issue function blocked Check sensor, check wiring | A51 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CC9900 | LSB-UEA12: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A51 | | E | 2 |
| CC9901 | LSB-UEA12: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A51 | | E | 2 |
| CC9902 | LSB-UEA12: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A51 | | E | 1 |
| CC9904 | LSB-UEA12: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A51 | | E | 1 |
| CC9905 | LSB-UEA12: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A51 | | E | 1 |
| CC9906 | LSB-UEA12: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A51 | | E | 2 |
| CC9907 | LSB-UEA12: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A51 | | E | 1 |
| CC9911 | LSB-UEA12: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A51 | | E | 2 |
| CCC02A | LSB-UEA12: Diagnostics syst. band end/adj. program Length sensor min. length too small in currentless status | A51 | | B | |
| CCC02B | LSB-UEA12: Diagnostics syst. band end/adj. program Length sensor max. length too large in currentless status | A51 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CCC02C | LSB-UEA12: Diagnostics syst. band end/adj. program Length sensor max. length was exceeded during setting phase | A51 | | B | |
| CCC0C3 | LSB-UEA12: Diagnostics syst. band end/adj. program F1: Engine RPM too low Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A51 | | B | |
| CCC0C4 | LSB-UEA12: Diagnostics syst. band end/adj. program F2: Engine RPM too high Adj. program is interrupted, all movements turned off Engine RPM is autom. set at program start | A51 | | B | |
| CCC0C5 | LSB-UEA12: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low Adj. program is interrupted, all movements turned off Increase hydr. oil temp. by carrying out a movement (Hoist gear) | A51 | | B | |
| CCC0C6 | LSB-UEA12: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high Adj. program is interrupted, all movements turned off Let hydraulic oil cool off | A51 | | B | |
| CCC0C8 | LSB-UEA12: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low Adj. program is interrupted, all movements turned off Increase Qmin Pump (See Specification Pump) | A51 | | B | |
| CCC0C9 | LSB-UEA12: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high Adj. program is interrupted, all movements turned off Decrease Qmin Pump (See Specification Pump) | A51 | | B | |
| CCC0CA | LSB-UEA12: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded Adj. program is interrupted, all movements turned off Pressure threshold was not recognized, try again (consult) | A51 | | B | |
| CCC0CB | LSB-UEA12: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range Adj. program is interrupted, all movements turned off No adj. value was found within current limits. Check hydraulic | A51 | | B | |
| CCC0CC | LSB-UEA12: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% Adj. program is interrupted, all movements turned off Deflect master switch during adj. phase 100% | A51 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|-------|---|---|
| CCC0CF | LSB-UEA12: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out Adj. program is interrupted, all movements turned off Do not deflect both master switches for short time | A51 | | B | |
| CCC0D0 | LSB-UEA12: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection Adj. program is interrupted, all movements turned off Change movement by act. F4-Button on keypad 1 | A51 | | B | |
| CCC0D1 | LSB-UEA12: Diagnostics syst. band end/adj. program F15: Angle sensor placement section: Lower limit angle reached Adj. program is interrupted, all movements turned off Carry out luff up movement until perm. tele angle is reached | A51 | | B | |
| CCC0DA | LSB-UEA12: Diagnostics syst. band end/adj. program F24: Pump flows not completely set Adj. program is interrupted, all movements turned off Set pump currents | A51 | | B | |
| CCD502 | LSB-UEA12: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:1 | | E | 1 |
| CCD503 | LSB-UEA12: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:1 | | E | 1 |
| CCD513 | LSB-UEA12: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:1 | | E | 1 |
| CCD602 | LSB-UEA12: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:2 | | E | 1 |
| CCD603 | LSB-UEA12: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:2 | | E | 1 |
| CCD613 | LSB-UEA12: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:2 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|-------|---|---|
| CCD702 | LSB-UEA12: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:4 | | E | 1 |
| CCD703 | LSB-UEA12: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:4 | | E | 1 |
| CCD713 | LSB-UEA12: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:4 | | E | 1 |
| CCD802 | LSB-UEA12: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:5 | | E | 1 |
| CCD803 | LSB-UEA12: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:5 | | E | 1 |
| CCD813 | LSB-UEA12: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:5 | | E | 1 |
| CCD902 | LSB-UEA12: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:7 | | E | 1 |
| CCD903 | LSB-UEA12: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:7 | | E | 1 |
| CCD913 | LSB-UEA12: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:7 | | E | 1 |
| CCDA02 | LSB-UEA12: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:8 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CCDA03 | LSB-UEA12: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:8 | | E | 1 |
| CCDA13 | LSB-UEA12: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:8 | | E | 1 |
| CCDB02 | LSB-UEA12: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:10 | | E | 1 |
| CCDB03 | LSB-UEA12: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:10 | | E | 1 |
| CCDB13 | LSB-UEA12: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:10 | | E | 1 |
| CCDC02 | LSB-UEA12: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | A51.X2:11 | | E | 1 |
| CCDC03 | LSB-UEA12: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | A51.X2:11 | | E | 1 |
| CCDC13 | LSB-UEA12: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | A51.X2:11 | | E | 1 |
| CCE112 | LSB-UEA12: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:10 | | E | 1 |
| CCE11A | LSB-UEA12: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:10 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| CCE11B | LSB-UEA12: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:10 | | E | 1 |
| CCE11C | LSB-UEA12: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:10 | | E | 1 |
| CCE11D | LSB-UEA12: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:10 | | E | 1 |
| CCE121 | LSB-UEA12: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:10 | | E | 1 |
| CCE154 | LSB-UEA12: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:10 | | E | 1 |
| CCE157 | LSB-UEA12: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:10 | | E | 1 |
| CCE159 | LSB-UEA12: Switching output A0 supply voltage missing error indication on display Check line and fuse | A51.X1:10 | | E | 1 |
| CCE172 | LSB-UEA12: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:10 | | E | 1 |
| CCE212 | LSB-UEA12: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:11 | | E | 1 |
| CCE21A | LSB-UEA12: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:11 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CCE21B | LSB-UEA12: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:11 | | E | 1 |
| CCE21C | LSB-UEA12: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:11 | | E | 1 |
| CCE21D | LSB-UEA12: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:11 | | E | 1 |
| CCE221 | LSB-UEA12: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:11 | | E | 1 |
| CCE254 | LSB-UEA12: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:11 | | E | 1 |
| CCE257 | LSB-UEA12: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:11 | | E | 1 |
| CCE259 | LSB-UEA12: Switching output A1 supply voltage missing error indication on display Check line and fuse | A51.X1:11 | | E | 1 |
| CCE272 | LSB-UEA12: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:11 | | E | 1 |
| CCE312 | LSB-UEA12: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:12 | | E | 1 |
| CCE31A | LSB-UEA12: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:12 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CCE31B | LSB-UEA12: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:12 | | E | 1 |
| CCE31C | LSB-UEA12: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:12 | | E | 1 |
| CCE31D | LSB-UEA12: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:12 | | E | 1 |
| CCE321 | LSB-UEA12: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:12 | | E | 1 |
| CCE354 | LSB-UEA12: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:12 | | E | 1 |
| CCE357 | LSB-UEA12: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:12 | | E | 1 |
| CCE359 | LSB-UEA12: Switching output A2 supply voltage missing error indication on display Check line and fuse | A51.X1:12 | | E | 1 |
| CCE372 | LSB-UEA12: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:12 | | E | 1 |
| CCE412 | LSB-UEA12: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:13 | | E | 1 |
| CCE41A | LSB-UEA12: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:13 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| CCE41B | LSB-UEA12: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:13 | | E | 1 |
| CCE41C | LSB-UEA12: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:13 | | E | 1 |
| CCE41D | LSB-UEA12: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:13 | | E | 1 |
| CCE421 | LSB-UEA12: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:13 | | E | 1 |
| CCE454 | LSB-UEA12: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:13 | | E | 1 |
| CCE457 | LSB-UEA12: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:13 | | E | 1 |
| CCE459 | LSB-UEA12: Switching output A3 supply voltage missing error indication on display Check line and fuse | A51.X1:13 | | E | 1 |
| CCE472 | LSB-UEA12: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:13 | | E | 1 |
| CCE512 | LSB-UEA12: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:14 | | E | 1 |
| CCE51A | LSB-UEA12: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:14 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CCE51B | LSB-UEA12: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:14 | | E | 1 |
| CCE51C | LSB-UEA12: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:14 | | E | 1 |
| CCE51D | LSB-UEA12: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:14 | | E | 1 |
| CCE521 | LSB-UEA12: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:14 | | E | 1 |
| CCE554 | LSB-UEA12: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:14 | | E | 1 |
| CCE557 | LSB-UEA12: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:14 | | E | 1 |
| CCE559 | LSB-UEA12: Switching output A4 supply voltage missing error indication on display Check line and fuse | A51.X1:14 | | E | 1 |
| CCE572 | LSB-UEA12: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:14 | | E | 1 |
| CCE612 | LSB-UEA12: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:15 | | E | 1 |
| CCE61A | LSB-UEA12: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:15 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| CCE61B | LSB-UEA12: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:15 | | E | 1 |
| CCE61C | LSB-UEA12: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:15 | | E | 1 |
| CCE61D | LSB-UEA12: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:15 | | E | 1 |
| CCE621 | LSB-UEA12: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:15 | | E | 1 |
| CCE654 | LSB-UEA12: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:15 | | E | 1 |
| CCE657 | LSB-UEA12: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:15 | | E | 1 |
| CCE659 | LSB-UEA12: Switching output A5 supply voltage missing error indication on display Check line and fuse | A51.X1:15 | | E | 1 |
| CCE672 | LSB-UEA12: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:15 | | E | 1 |
| CCE712 | LSB-UEA12: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:16 | | E | 1 |
| CCE71A | LSB-UEA12: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:16 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| CCE71B | LSB-UEA12: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:16 | | E | 1 |
| CCE71C | LSB-UEA12: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:16 | | E | 1 |
| CCE71D | LSB-UEA12: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:16 | | E | 1 |
| CCE721 | LSB-UEA12: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:16 | | E | 1 |
| CCE754 | LSB-UEA12: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:16 | | E | 1 |
| CCE757 | LSB-UEA12: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:16 | | E | 1 |
| CCE759 | LSB-UEA12: Switching output A6 supply voltage missing error indication on display Check line and fuse | A51.X1:16 | | E | 1 |
| CCE772 | LSB-UEA12: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:16 | | E | 1 |
| CCE812 | LSB-UEA12: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | A51.X1:17 | | E | 1 |
| CCE81A | LSB-UEA12: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | A51.X1:17 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| CCE81B | LSB-UEA12: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | A51.X1:17 | | E | 1 |
| CCE81C | LSB-UEA12: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | A51.X1:17 | | E | 1 |
| CCE81D | LSB-UEA12: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | A51.X1:17 | | E | 1 |
| CCE821 | LSB-UEA12: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | A51.X1:17 | | E | 1 |
| CCE854 | LSB-UEA12: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | A51.X1:17 | | E | 1 |
| CCE857 | LSB-UEA12: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | A51.X1:17 | | E | 1 |
| CCE859 | LSB-UEA12: Switching output A7 supply voltage missing error indication on display Check line and fuse | A51.X1:17 | | E | 1 |
| CCE872 | LSB-UEA12: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | A51.X1:17 | | E | 1 |
| CCF001 | LSB-UEA12: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | A51 | | E | 2 |
| CCF006 | LSB-UEA12: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | A51 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CCF013 | LSB-UEA12: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A51 | | E | 2 |
| CCF016 | LSB-UEA12: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A51 | | E | 2 |
| CCF031 | LSB-UEA12: System error OS-CPU0 CPU-test faulty Module reset Replace module | A51 | | E | 2 |
| CCF050 | LSB-UEA12: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | A51 | | E | 2 |
| CCF068 | LSB-UEA12: System error OS-CPU0 impermissible interrupt Module reset Replace module | A51 | | E | 2 |
| CCF070 | LSB-UEA12: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | A51 | | E | 2 |
| CCF071 | LSB-UEA12: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | A51 | | E | 2 |
| CCF073 | LSB-UEA12: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | A51 | | E | 2 |
| CCF075 | LSB-UEA12: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | A51 | | E | 2 |
| CCF078 | LSB-UEA12: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | A51 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CCF080 | LSB-UEA12: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | A51 | | E | 2 |
| CCF082 | LSB-UEA12: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A51 | | E | 2 |
| CCF088 | LSB-UEA12: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | A51 | | E | 2 |
| CCF089 | LSB-UEA12: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | A51 | | E | 2 |
| CCF090 | LSB-UEA12: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | A51 | | E | 2 |
| CCF0C1 | LSB-UEA12: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A51 | | E | 1 |
| CCF113 | LSB-UEA12: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A51 | | E | 2 |
| CCF15A | LSB-UEA12: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | A51 | | E | 2 |
| CCF15B | LSB-UEA12: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | A51 | | E | 2 |
| CCF170 | LSB-UEA12: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | A51 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| CCF175 | LSB-UEA12: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | A51 | | E | 2 |
| CCF1AC | LSB-UEA12: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | A51 | | E | 2 |
| CCFA00 | LSB-UEA12: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A51.X3:2/3 | | E | 1 |
| CCFA01 | LSB-UEA12: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A51.X3:2/3 | | E | 1 |
| CCFA02 | LSB-UEA12: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A51.X3:2/3 | | E | 1 |
| CCFA04 | LSB-UEA12: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A51.X3:2/3 | | E | 1 |
| CCFA05 | LSB-UEA12: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A51.X3:2/3 | | E | 1 |
| CCFA06 | LSB-UEA12: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A51.X3:2/3 | | E | 2 |
| CCFA11 | LSB-UEA12: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A51.X3:2/3 | | E | 1 |
| CCFA32 | LSB-UEA12: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A51.X3:2/3 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| CCFA40 | LSB-UEA12: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A51.X3:2/3 | | E | 1 |
| CCFA41 | LSB-UEA12: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A51.X3:2/3 | | E | 1 |
| CCFB00 | LSB-UEA12: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A51.X3:4/5 | | E | 1 |
| CCFB01 | LSB-UEA12: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A51.X3:4/5 | | E | 1 |
| CCFB02 | LSB-UEA12: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A51.X3:4/5 | | E | 1 |
| CCFB04 | LSB-UEA12: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A51.X3:4/5 | | E | 1 |
| CCFB05 | LSB-UEA12: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A51.X3:4/5 | | E | 1 |
| CCFB06 | LSB-UEA12: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A51.X3:4/5 | | E | 2 |
| CCFB11 | LSB-UEA12: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A51.X3:4/5 | | E | 1 |
| CCFB32 | LSB-UEA12: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A51.X3:4/5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| CCFB40 | LSB-UEA12: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | A51.X3:4/5 | | E | 1 |
| CCFB41 | LSB-UEA12: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A51.X3:4/5 | | E | 1 |
| CE3B10 | LSB-UEA14: Control ballasting / counterweight carriage Module software not compatible to crane -> module needs update Error output and ballast trailer function locked Perform software update (update application) on the module UEA14. | | | E | 1 |
| CE3B11 | LSB-UEA14: Control ballasting / counterweight carriage Ball. trailer software not compatible to crane -> update BT applic. | | | E | 1 |
| CE3B1C | LSB-UEA14: Control ballasting / counterweight carriage Interruption bus connection(s)Actuation / release, zero force No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | | | B | 1 |
| CE3B38 | LSB-UEA14: Control ballasting / counterweight carriage Notice Wheel set left turns without actuation Error output Check valve and wiring | | | E | |
| CE3B39 | LSB-UEA14: Control ballasting / counterweight carriage Notice Wheel set right turns without actuation Error output Check valve and wiring | | | E | |
| CE3B40 | LSB-UEA14: Control ballasting / counterweight carriage Monitoring E0, Diagnostics for wheel set brake interrupted Error issue function blocked check wiring | | | E | 1 |
| CE3B41 | LSB-UEA14: Control ballasting / counterweight carriage Valve line wheel set brake has short circuit after ground Error issue function blocked check wiring | | | E | 1 |
| CE3B42 | LSB-UEA14: Control ballasting / counterweight carriage Valve line wheel set brake has short circuit after Ubatt Error issue function blocked check wiring | | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CE5B69 | LSB-UEA14: Operation ballasting / counterweight carriage Shut off T. wheel set le. turn le. stuck or actuated at start Error issue function blocked check wiring | | | B | 1 |
| CE5B6A | LSB-UEA14: Operation ballasting / counterweight carriage Shut off T. wheel set le. turn ri. stuck or actuated at start Error issue function blocked check wiring | | | B | 1 |
| CE5B6B | LSB-UEA14: Operation ballasting / counterweight carriage Shut off T. wheel set ri. turn le. stuck or actuated at start Error issue function blocked check wiring | | | B | 1 |
| CE5B6C | LSB-UEA14: Operation ballasting / counterweight carriage Shut off T. wheel set ri. turn ri. stuck or actuated at start Error issue function blocked check wiring | | | B | 1 |
| CE5C10 | LSB-UEA14: Operation crawler Shut off drive crawler BW Pull force > Fmax | | | E | 1 |
| CE6108 | LSB-UEA14: Operation crane control Caution adjustment program is active error report End test program | | | B | 1 |
| CE7007 | LSB-UEA14: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | | | E | 1 |
| CE7019 | LSB-UEA14: remote control No radio release (electrical signal not available) | | | E | 1 |
| CE7090 | LSB-UEA14: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | | | E | 1 |
| CE9900 | LSB-UEA14: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CE9901 | LSB-UEA14: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | | | E | 2 |
| CE9902 | LSB-UEA14: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | | | E | 1 |
| CE9904 | LSB-UEA14: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | | | E | 1 |
| CE9905 | LSB-UEA14: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | | | E | 1 |
| CE9906 | LSB-UEA14: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | | | E | 2 |
| CE9907 | LSB-UEA14: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | | | E | 1 |
| CE9911 | LSB-UEA14: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | | | E | 2 |
| CEC098 | LSB-UEA14: Diagnostics syst. band end/adj. program F76: Var. motor currents not completely set | | | E | 1 |
| CEC0C3 | LSB-UEA14: Diagnostics syst. band end/adj. program F1: Engine RPM too low | | | E | 1 |
| CEC0C4 | LSB-UEA14: Diagnostics syst. band end/adj. program F2: Engine RPM too high | | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CEC0C5 | LSB-UEA14: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low | | | E | 1 |
| CEC0C6 | LSB-UEA14: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high | | | E | 1 |
| CEC0C8 | LSB-UEA14: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low | | | E | 1 |
| CEC0C9 | LSB-UEA14: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high | | | E | 1 |
| CEC0CA | LSB-UEA14: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded | | | E | 1 |
| CEC0CB | LSB-UEA14: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range | | | E | 1 |
| CEC0CC | LSB-UEA14: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% | | | E | 1 |
| CEC0CF | LSB-UEA14: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out | | | E | 1 |
| CEC0D0 | LSB-UEA14: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection | | | E | 1 |
| CEC0DA | LSB-UEA14: Diagnostics syst. band end/adj. program F24: Pump flows not completely set | | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CED502 | LSB-UEA14: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:1 | | E | 1 |
| CED503 | LSB-UEA14: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:1 | | E | 1 |
| CED513 | LSB-UEA14: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:1 | | E | 1 |
| CED602 | LSB-UEA14: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:2 | | E | 1 |
| CED603 | LSB-UEA14: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:2 | | E | 1 |
| CED613 | LSB-UEA14: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:2 | | E | 1 |
| CED702 | LSB-UEA14: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:4 | | E | 1 |
| CED703 | LSB-UEA14: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:4 | | E | 1 |
| CED713 | LSB-UEA14: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:4 | | E | 1 |
| CED802 | LSB-UEA14: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CED803 | LSB-UEA14: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:5 | | E | 1 |
| CED813 | LSB-UEA14: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:5 | | E | 1 |
| CED902 | LSB-UEA14: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:7 | | E | 1 |
| CED903 | LSB-UEA14: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:7 | | E | 1 |
| CED913 | LSB-UEA14: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:7 | | E | 1 |
| CEDA02 | LSB-UEA14: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:8 | | E | 1 |
| CEDA03 | LSB-UEA14: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:8 | | E | 1 |
| CEDA13 | LSB-UEA14: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:8 | | E | 1 |
| CEDB02 | LSB-UEA14: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:10 | | E | 1 |
| CEDB03 | LSB-UEA14: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:10 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEDB13 | LSB-UEA14: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:10 | | E | 1 |
| CEDC02 | LSB-UEA14: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:11 | | E | 1 |
| CEDC03 | LSB-UEA14: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:11 | | E | 1 |
| CEDC13 | LSB-UEA14: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:11 | | E | 1 |
| CEE112 | LSB-UEA14: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:10 | | E | 1 |
| CEE11A | LSB-UEA14: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | .X1:10 | | E | 1 |
| CEE11B | LSB-UEA14: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | .X1:10 | | E | 1 |
| CEE11C | LSB-UEA14: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:10 | | E | 1 |
| CEE11D | LSB-UEA14: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | .X1:10 | | E | 1 |
| CEE121 | LSB-UEA14: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | .X1:10 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE154 | LSB-UEA14: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | .X1:10 | | E | 1 |
| CEE157 | LSB-UEA14: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:10 | | E | 1 |
| CEE159 | LSB-UEA14: Switching output A0 supply voltage missing error indication on display Check line and fuse | .X1:10 | | E | 1 |
| CEE172 | LSB-UEA14: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:10 | | E | 1 |
| CEE212 | LSB-UEA14: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:11 | | E | 1 |
| CEE21A | LSB-UEA14: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | .X1:11 | | E | 1 |
| CEE21B | LSB-UEA14: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | .X1:11 | | E | 1 |
| CEE21C | LSB-UEA14: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:11 | | E | 1 |
| CEE21D | LSB-UEA14: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | .X1:11 | | E | 1 |
| CEE221 | LSB-UEA14: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | .X1:11 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE254 | LSB-UEA14: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | .X1:11 | | E | 1 |
| CEE257 | LSB-UEA14: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:11 | | E | 1 |
| CEE259 | LSB-UEA14: Switching output A1 supply voltage missing error indication on display Check line and fuse | .X1:11 | | E | 1 |
| CEE272 | LSB-UEA14: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:11 | | E | 1 |
| CEE312 | LSB-UEA14: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:12 | | E | 1 |
| CEE31A | LSB-UEA14: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | .X1:12 | | E | 1 |
| CEE31B | LSB-UEA14: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | .X1:12 | | E | 1 |
| CEE31C | LSB-UEA14: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:12 | | E | 1 |
| CEE31D | LSB-UEA14: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | .X1:12 | | E | 1 |
| CEE321 | LSB-UEA14: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | .X1:12 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE354 | LSB-UEA14: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | .X1:12 | | E | 1 |
| CEE357 | LSB-UEA14: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:12 | | E | 1 |
| CEE359 | LSB-UEA14: Switching output A2 supply voltage missing error indication on display Check line and fuse | .X1:12 | | E | 1 |
| CEE372 | LSB-UEA14: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:12 | | E | 1 |
| CEE412 | LSB-UEA14: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:13 | | E | 1 |
| CEE41A | LSB-UEA14: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | .X1:13 | | E | 1 |
| CEE41B | LSB-UEA14: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | .X1:13 | | E | 1 |
| CEE41C | LSB-UEA14: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:13 | | E | 1 |
| CEE41D | LSB-UEA14: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | .X1:13 | | E | 1 |
| CEE421 | LSB-UEA14: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | .X1:13 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE454 | LSB-UEA14: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | .X1:13 | | E | 1 |
| CEE457 | LSB-UEA14: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:13 | | E | 1 |
| CEE459 | LSB-UEA14: Switching output A3 supply voltage missing error indication on display Check line and fuse | .X1:13 | | E | 1 |
| CEE472 | LSB-UEA14: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:13 | | E | 1 |
| CEE512 | LSB-UEA14: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:14 | | E | 1 |
| CEE51A | LSB-UEA14: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | .X1:14 | | E | 1 |
| CEE51B | LSB-UEA14: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | .X1:14 | | E | 1 |
| CEE51C | LSB-UEA14: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:14 | | E | 1 |
| CEE51D | LSB-UEA14: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | .X1:14 | | E | 1 |
| CEE521 | LSB-UEA14: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | .X1:14 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE554 | LSB-UEA14: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | .X1:14 | | E | 1 |
| CEE557 | LSB-UEA14: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:14 | | E | 1 |
| CEE559 | LSB-UEA14: Switching output A4 supply voltage missing error indication on display Check line and fuse | .X1:14 | | E | 1 |
| CEE572 | LSB-UEA14: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:14 | | E | 1 |
| CEE612 | LSB-UEA14: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:15 | | E | 1 |
| CEE61A | LSB-UEA14: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | .X1:15 | | E | 1 |
| CEE61B | LSB-UEA14: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | .X1:15 | | E | 1 |
| CEE61C | LSB-UEA14: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:15 | | E | 1 |
| CEE61D | LSB-UEA14: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | .X1:15 | | E | 1 |
| CEE621 | LSB-UEA14: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | .X1:15 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE654 | LSB-UEA14: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | .X1:15 | | E | 1 |
| CEE657 | LSB-UEA14: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:15 | | E | 1 |
| CEE659 | LSB-UEA14: Switching output A5 supply voltage missing error indication on display Check line and fuse | .X1:15 | | E | 1 |
| CEE672 | LSB-UEA14: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:15 | | E | 1 |
| CEE712 | LSB-UEA14: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:16 | | E | 1 |
| CEE71A | LSB-UEA14: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | .X1:16 | | E | 1 |
| CEE71B | LSB-UEA14: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | .X1:16 | | E | 1 |
| CEE71C | LSB-UEA14: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:16 | | E | 1 |
| CEE71D | LSB-UEA14: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | .X1:16 | | E | 1 |
| CEE721 | LSB-UEA14: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | .X1:16 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEE754 | LSB-UEA14: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | .X1:16 | | E | 1 |
| CEE757 | LSB-UEA14: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:16 | | E | 1 |
| CEE759 | LSB-UEA14: Switching output A6 supply voltage missing error indication on display Check line and fuse | .X1:16 | | E | 1 |
| CEE772 | LSB-UEA14: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:16 | | E | 1 |
| CEE812 | LSB-UEA14: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:17 | | E | 1 |
| CEE81A | LSB-UEA14: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | .X1:17 | | E | 1 |
| CEE81B | LSB-UEA14: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | .X1:17 | | E | 1 |
| CEE81C | LSB-UEA14: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:17 | | E | 1 |
| CEE81D | LSB-UEA14: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | .X1:17 | | E | 1 |
| CEE821 | LSB-UEA14: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | .X1:17 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CEE854 | LSB-UEA14: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | .X1:17 | | E | 1 |
| CEE857 | LSB-UEA14: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:17 | | E | 1 |
| CEE859 | LSB-UEA14: Switching output A7 supply voltage missing error indication on display Check line and fuse | .X1:17 | | E | 1 |
| CEE872 | LSB-UEA14: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:17 | | E | 1 |
| CEF001 | LSB-UEA14: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | | | E | 2 |
| CEF006 | LSB-UEA14: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | | | E | 2 |
| CEF013 | LSB-UEA14: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CEF016 | LSB-UEA14: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CEF031 | LSB-UEA14: System error OS-CPU0 CPU-test faulty Module reset Replace module | | | E | 2 |
| CEF050 | LSB-UEA14: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CEF068 | LSB-UEA14: System error OS-CPU0 impermissible interrupt Module reset Replace module | | | E | 2 |
| CEF070 | LSB-UEA14: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CEF071 | LSB-UEA14: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | | | E | 2 |
| CEF073 | LSB-UEA14: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | | | E | 2 |
| CEF075 | LSB-UEA14: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CEF078 | LSB-UEA14: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | | | E | 1 |
| CEF080 | LSB-UEA14: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | | | E | 2 |
| CEF082 | LSB-UEA14: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | | | E | 2 |
| CEF088 | LSB-UEA14: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | | | E | 2 |
| CEF089 | LSB-UEA14: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CEF090 | LSB-UEA14: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | | | E | 2 |
| CEF0C1 | LSB-UEA14: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | | | E | 1 |
| CEF113 | LSB-UEA14: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CEF15A | LSB-UEA14: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | | | E | 2 |
| CEF15B | LSB-UEA14: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | | | E | 2 |
| CEF170 | LSB-UEA14: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | | | E | 2 |
| CEF175 | LSB-UEA14: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | | | E | 2 |
| CEF1AC | LSB-UEA14: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | | | E | 2 |
| CEFA00 | LSB-UEA14: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | .X3:2/3 | | E | 1 |
| CEFA01 | LSB-UEA14: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | .X3:2/3 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEFA02 | LSB-UEA14: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | .X3:2/3 | | E | 1 |
| CEFA04 | LSB-UEA14: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | .X3:2/3 | | E | 1 |
| CEFA05 | LSB-UEA14: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | .X3:2/3 | | E | 1 |
| CEFA06 | LSB-UEA14: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | .X3:2/3 | | E | 2 |
| CEFA11 | LSB-UEA14: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | .X3:2/3 | | E | 1 |
| CEFA32 | LSB-UEA14: Control data transfer CAN-A Data transfer erroneous/missing check wiring | .X3:2/3 | | E | 1 |
| CEFA40 | LSB-UEA14: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | .X3:2/3 | | E | 1 |
| CEFA41 | LSB-UEA14: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | .X3:2/3 | | E | 1 |
| CEFB00 | LSB-UEA14: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | .X3:4/5 | | E | 1 |
| CEFB01 | LSB-UEA14: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | .X3:4/5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CEFB02 | LSB-UEA14: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | .X3:4/5 | | E | 1 |
| CEFB04 | LSB-UEA14: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | .X3:4/5 | | E | 1 |
| CEFB05 | LSB-UEA14: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | .X3:4/5 | | E | 1 |
| CEFB06 | LSB-UEA14: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | .X3:4/5 | | E | 2 |
| CEFB11 | LSB-UEA14: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | .X3:4/5 | | E | 1 |
| CEFB32 | LSB-UEA14: Control data transfer CAN-B Data transfer erroneous/missing check wiring | .X3:4/5 | | E | 1 |
| CEFB40 | LSB-UEA14: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | .X3:4/5 | | E | 1 |
| CEFB41 | LSB-UEA14: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | .X3:4/5 | | E | 1 |
| CF3B10 | LSB-UEA15: Control ballasting / counterweight carriage Module software not compatible to crane -> module needs update Error output and ballast trailer function locked Perform software update (update application) on the module UEA15. | | | E | 1 |
| CF3B11 | LSB-UEA15: Control ballasting / counterweight carriage Ball. trailer software not compatible to crane -> update BT applic. | | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CF3B14 | LSB-UEA15: Control ballasting / counterweight carriage Data trans (LSB) between crane and counte. carriage interrupted Error issue function blocked check wiring | | | E | 1 |
| CF3B1A | LSB-UEA15: Control ballasting / counterweight carriage Data transfer (CAN) between crane and ballast trailer faulty Error issue function blocked check wiring | | | E | 1 |
| CF3B43 | LSB-UEA15: Control ballasting / counterweight carriage Valve drive Wheel set left forward stuck error report Check wiring and valves | | | E | |
| CF3B44 | LSB-UEA15: Control ballasting / counterweight carriage Valve drive Wheel set left reverse stuck error report Check wiring and valves | | | E | |
| CF3B45 | LSB-UEA15: Control ballasting / counterweight carriage Valve drive Wheel set right forward stuck error report Check wiring and valves | | | E | |
| CF3B46 | LSB-UEA15: Control ballasting / counterweight carriage Valve drive Wheel set right reverse stuck error report Check wiring and valves | | | E | |
| CF3B47 | LSB-UEA15: Control ballasting / counterweight carriage Valve support ballast trailer UP / DOWN stuck error report Check wiring and valves | | | E | |
| CF3B48 | LSB-UEA15: Control ballasting / counterweight carriage Flow switch Support does not switch at movement selection error report Check wiring | | | E | |
| CF3B49 | LSB-UEA15: Control ballasting / counterweight carriage Valve drive left forward does not switch when selected error report Check wiring | | | E | |
| CF3B4A | LSB-UEA15: Control ballasting / counterweight carriage Valve drive left reverse does not switch when selected error report Check wiring | | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CF3B4B | LSB-UEA15: Control ballasting / counterweight carriage Valve drive right forward does not switch when selected error report Check wiring | | | E | |
| CF3B4C | LSB-UEA15: Control ballasting / counterweight carriage Valve drive right reverse does not switch when selected error report Check wiring | | | E | |
| CF3B50 | LSB-UEA15: Control ballasting / counterweight carriage Signal Brake pr. sensor short circuit after ground or interruption error report check wiring | | | E | 1 |
| CF5B42 | LSB-UEA15: Operation ballasting / counterweight carriage Brakes of wheel drive blocked – rotation speed to high Error issue function blocked Reduce slewing speed | | | B | 1 |
| CF5C10 | LSB-UEA15: Operation crawler Shut off drive crawler BW Pull force > Fmax | | | E | 1 |
| CF6108 | LSB-UEA15: Operation crane control Caution adjustment program is active error report End test program | | | B | 1 |
| CF9900 | LSB-UEA15: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | | | E | 2 |
| CF9901 | LSB-UEA15: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | | | E | 2 |
| CF9902 | LSB-UEA15: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | | | E | 1 |
| CF9904 | LSB-UEA15: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CF9905 | LSB-UEA15: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | | | E | 1 |
| CF9906 | LSB-UEA15: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | | | E | 2 |
| CF9907 | LSB-UEA15: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | | | E | 1 |
| CF9911 | LSB-UEA15: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | | | E | 2 |
| CFC08F | LSB-UEA15: Diagnostics syst. band end/adj. program F79: Supply voltage outside permissible range | | | E | 1 |
| CFC098 | LSB-UEA15: Diagnostics syst. band end/adj. program F76: Var. motor currents not completely set | | | E | 1 |
| CFC0C3 | LSB-UEA15: Diagnostics syst. band end/adj. program F1: Engine RPM too low | | | E | 1 |
| CFC0C4 | LSB-UEA15: Diagnostics syst. band end/adj. program F2: Engine RPM too high | | | E | 1 |
| CFC0C5 | LSB-UEA15: Diagnostics syst. band end/adj. program F3: Hydraulic oil temperature too low | | | E | 1 |
| CFC0C6 | LSB-UEA15: Diagnostics syst. band end/adj. program F4: Hydraulic oil temperature too high | | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFC0C8 | LSB-UEA15: Diagnostics syst. band end/adj. program F6: Pump pressure Qmin in no current cond. too low | | | E | 1 |
| CFC0C9 | LSB-UEA15: Diagnostics syst. band end/adj. program F7: Pump pressure Qmin in no current cond. too high | | | E | 1 |
| CFC0CA | LSB-UEA15: Diagnostics syst. band end/adj. program F8: Max. pump pressure during adjustment phase exceeded | | | E | 1 |
| CFC0CB | LSB-UEA15: Diagnostics syst. band end/adj. program F9: New adjustment value not in permissible range | | | E | 1 |
| CFC0CC | LSB-UEA15: Diagnostics syst. band end/adj. program F10: Master switch during adjustment phase not deflected by 100% | | | E | 1 |
| CFC0CF | LSB-UEA15: Diagnostics syst. band end/adj. program F13: Zero pos. mandatory master switch not carried out | | | E | 1 |
| CFC0D0 | LSB-UEA15: Diagnostics syst. band end/adj. program F14: Incorrect movement is on Master switch selection | | | E | 1 |
| CFC0DA | LSB-UEA15: Diagnostics syst. band end/adj. program F24: Pump flows not completely set | | | E | 1 |
| CFC0F6 | LSB-UEA15: Diagnostics syst. band end/adj. program F52: Motor is not turned off | | | E | 1 |
| CFD502 | LSB-UEA15: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:1 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFD503 | LSB-UEA15: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:1 | | E | 1 |
| CFD513 | LSB-UEA15: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:1 | | E | 1 |
| CFD602 | LSB-UEA15: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:2 | | E | 1 |
| CFD603 | LSB-UEA15: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:2 | | E | 1 |
| CFD613 | LSB-UEA15: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:2 | | E | 1 |
| CFD702 | LSB-UEA15: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:4 | | E | 1 |
| CFD703 | LSB-UEA15: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:4 | | E | 1 |
| CFD713 | LSB-UEA15: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:4 | | E | 1 |
| CFD802 | LSB-UEA15: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:5 | | E | 1 |
| CFD803 | LSB-UEA15: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFD813 | LSB-UEA15: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:5 | | E | 1 |
| CFD902 | LSB-UEA15: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:7 | | E | 1 |
| CFD903 | LSB-UEA15: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:7 | | E | 1 |
| CFD913 | LSB-UEA15: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:7 | | E | 1 |
| CFDA02 | LSB-UEA15: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:8 | | E | 1 |
| CFDA03 | LSB-UEA15: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:8 | | E | 1 |
| CFDA13 | LSB-UEA15: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:8 | | E | 1 |
| CFDB02 | LSB-UEA15: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:10 | | E | 1 |
| CFDB03 | LSB-UEA15: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:10 | | E | 1 |
| CFDB13 | LSB-UEA15: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:10 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFDC02 | LSB-UEA15: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range | .X2:11 | | E | 1 |
| CFDC03 | LSB-UEA15: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range | .X2:11 | | E | 1 |
| CFDC13 | LSB-UEA15: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range | .X2:11 | | E | 1 |
| CFDD03 | LSB-UEA15: Digital input E8 sensor deficiency data short circuit to ground error report Check wiring | .X2:18 | | E | |
| CFDE03 | LSB-UEA15: Digital input E9 sensor deficiency data short circuit to ground error report Check wiring | .X2:19 | | E | |
| CFDF03 | LSB-UEA15: Digital input E10 sensor deficiency data short circuit to ground error report Check wiring | .X2:20 | | E | |
| CFE003 | LSB-UEA15: Digital input E11 sensor deficiency data short circuit to ground error report Check wiring | .X2:21 | | E | |
| CFE112 | LSB-UEA15: Switching output A0 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:10 | | E | 1 |
| CFE11A | LSB-UEA15: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line | .X1:10 | | E | 1 |
| CFE11B | LSB-UEA15: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA | .X1:10 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE11C | LSB-UEA15: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:10 | | E | 1 |
| CFE11D | LSB-UEA15: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user | .X1:10 | | E | 1 |
| CFE121 | LSB-UEA15: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required | .X1:10 | | E | 1 |
| CFE154 | LSB-UEA15: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user | .X1:10 | | E | 1 |
| CFE157 | LSB-UEA15: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:10 | | E | 1 |
| CFE159 | LSB-UEA15: Switching output A0 supply voltage missing error indication on display Check line and fuse | .X1:10 | | E | 1 |
| CFE172 | LSB-UEA15: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:10 | | E | 1 |
| CFE212 | LSB-UEA15: Switching output A1 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:11 | | E | 1 |
| CFE21A | LSB-UEA15: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line | .X1:11 | | E | 1 |
| CFE21B | LSB-UEA15: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA | .X1:11 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE21C | LSB-UEA15: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:11 | | E | 1 |
| CFE21D | LSB-UEA15: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user | .X1:11 | | E | 1 |
| CFE221 | LSB-UEA15: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required | .X1:11 | | E | 1 |
| CFE254 | LSB-UEA15: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user | .X1:11 | | E | 1 |
| CFE257 | LSB-UEA15: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:11 | | E | 1 |
| CFE259 | LSB-UEA15: Switching output A1 supply voltage missing error indication on display Check line and fuse | .X1:11 | | E | 1 |
| CFE272 | LSB-UEA15: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:11 | | E | 1 |
| CFE312 | LSB-UEA15: Switching output A2 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:12 | | E | 1 |
| CFE31A | LSB-UEA15: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line | .X1:12 | | E | 1 |
| CFE31B | LSB-UEA15: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA | .X1:12 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE31C | LSB-UEA15: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:12 | | E | 1 |
| CFE31D | LSB-UEA15: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user | .X1:12 | | E | 1 |
| CFE321 | LSB-UEA15: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required | .X1:12 | | E | 1 |
| CFE354 | LSB-UEA15: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user | .X1:12 | | E | 1 |
| CFE357 | LSB-UEA15: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:12 | | E | 1 |
| CFE359 | LSB-UEA15: Switching output A2 supply voltage missing error indication on display Check line and fuse | .X1:12 | | E | 1 |
| CFE372 | LSB-UEA15: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:12 | | E | 1 |
| CFE412 | LSB-UEA15: Switching output A3 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:13 | | E | 1 |
| CFE41A | LSB-UEA15: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line | .X1:13 | | E | 1 |
| CFE41B | LSB-UEA15: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA | .X1:13 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE41C | LSB-UEA15: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:13 | | E | 1 |
| CFE41D | LSB-UEA15: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user | .X1:13 | | E | 1 |
| CFE421 | LSB-UEA15: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required | .X1:13 | | E | 1 |
| CFE454 | LSB-UEA15: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user | .X1:13 | | E | 1 |
| CFE457 | LSB-UEA15: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:13 | | E | 1 |
| CFE459 | LSB-UEA15: Switching output A3 supply voltage missing error indication on display Check line and fuse | .X1:13 | | E | 1 |
| CFE472 | LSB-UEA15: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:13 | | E | 1 |
| CFE512 | LSB-UEA15: Switching output A4 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:14 | | E | 1 |
| CFE51A | LSB-UEA15: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line | .X1:14 | | E | 1 |
| CFE51B | LSB-UEA15: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA | .X1:14 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE51C | LSB-UEA15: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:14 | | E | 1 |
| CFE51D | LSB-UEA15: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user | .X1:14 | | E | 1 |
| CFE521 | LSB-UEA15: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required | .X1:14 | | E | 1 |
| CFE554 | LSB-UEA15: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user | .X1:14 | | E | 1 |
| CFE557 | LSB-UEA15: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:14 | | E | 1 |
| CFE559 | LSB-UEA15: Switching output A4 supply voltage missing error indication on display Check line and fuse | .X1:14 | | E | 1 |
| CFE572 | LSB-UEA15: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:14 | | E | 1 |
| CFE612 | LSB-UEA15: Switching output A5 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:15 | | E | 1 |
| CFE61A | LSB-UEA15: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line | .X1:15 | | E | 1 |
| CFE61B | LSB-UEA15: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA | .X1:15 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE61C | LSB-UEA15: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:15 | | E | 1 |
| CFE61D | LSB-UEA15: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user | .X1:15 | | E | 1 |
| CFE621 | LSB-UEA15: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required | .X1:15 | | E | 1 |
| CFE654 | LSB-UEA15: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user | .X1:15 | | E | 1 |
| CFE657 | LSB-UEA15: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:15 | | E | 1 |
| CFE659 | LSB-UEA15: Switching output A5 supply voltage missing error indication on display Check line and fuse | .X1:15 | | E | 1 |
| CFE672 | LSB-UEA15: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:15 | | E | 1 |
| CFE712 | LSB-UEA15: Switching output A6 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:16 | | E | 1 |
| CFE71A | LSB-UEA15: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line | .X1:16 | | E | 1 |
| CFE71B | LSB-UEA15: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA | .X1:16 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFE71C | LSB-UEA15: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:16 | | E | 1 |
| CFE71D | LSB-UEA15: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user | .X1:16 | | E | 1 |
| CFE721 | LSB-UEA15: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required | .X1:16 | | E | 1 |
| CFE754 | LSB-UEA15: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user | .X1:16 | | E | 1 |
| CFE757 | LSB-UEA15: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:16 | | E | 1 |
| CFE759 | LSB-UEA15: Switching output A6 supply voltage missing error indication on display Check line and fuse | .X1:16 | | E | 1 |
| CFE772 | LSB-UEA15: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:16 | | E | 1 |
| CFE812 | LSB-UEA15: Switching output A7 short circuit to ground Limitation short circuit current by 2. shut off channel error indication on display Check connection to user and user | .X1:17 | | E | 1 |
| CFE81A | LSB-UEA15: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line | .X1:17 | | E | 1 |
| CFE81B | LSB-UEA15: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA | .X1:17 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CFE81C | LSB-UEA15: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA | .X1:17 | | E | 1 |
| CFE81D | LSB-UEA15: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user | .X1:17 | | E | 1 |
| CFE821 | LSB-UEA15: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required | .X1:17 | | E | 1 |
| CFE854 | LSB-UEA15: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user | .X1:17 | | E | 1 |
| CFE857 | LSB-UEA15: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user | .X1:17 | | E | 1 |
| CFE859 | LSB-UEA15: Switching output A7 supply voltage missing error indication on display Check line and fuse | .X1:17 | | E | 1 |
| CFE872 | LSB-UEA15: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V | .X1:17 | | E | 1 |
| CFF001 | LSB-UEA15: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module | | | E | 2 |
| CFF006 | LSB-UEA15: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module | | | E | 2 |
| CFF013 | LSB-UEA15: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CFF016 | LSB-UEA15: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CFF031 | LSB-UEA15: System error OS-CPU0 CPU-test faulty Module reset Replace module | | | E | 2 |
| CFF050 | LSB-UEA15: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software | | | E | 2 |
| CFF068 | LSB-UEA15: System error OS-CPU0 impermissible interrupt Module reset Replace module | | | E | 2 |
| CFF070 | LSB-UEA15: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CFF071 | LSB-UEA15: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module | | | E | 2 |
| CFF073 | LSB-UEA15: System error OS-CPU0 interpreter error error indication on display Report all error parameter to Service and replace module. At P0=00000013 carry out download | | | E | 2 |
| CFF075 | LSB-UEA15: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CFF078 | LSB-UEA15: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service | | | E | 1 |
| CFF080 | LSB-UEA15: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| CFF082 | LSB-UEA15: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | | | E | 2 |
| CFF088 | LSB-UEA15: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module | | | E | 2 |
| CFF089 | LSB-UEA15: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module | | | E | 2 |
| CFF090 | LSB-UEA15: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module | | | E | 2 |
| CFF0C1 | LSB-UEA15: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | | | E | 1 |
| CFF113 | LSB-UEA15: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| CFF15A | LSB-UEA15: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module | | | E | 2 |
| CFF15B | LSB-UEA15: System error OS-CPU1 Test sum via incremental counter erroneous Entry in error stack Set via test system a IZW of module to 0. Restart crane | | | E | 2 |
| CFF170 | LSB-UEA15: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors | | | E | 2 |
| CFF175 | LSB-UEA15: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFF1AC | LSB-UEA15: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs) | | | E | 2 |
| CFFA00 | LSB-UEA15: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | .X3:2/3 | | E | 1 |
| CFFA01 | LSB-UEA15: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | .X3:2/3 | | E | 1 |
| CFFA02 | LSB-UEA15: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | .X3:2/3 | | E | 1 |
| CFFA04 | LSB-UEA15: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | .X3:2/3 | | E | 1 |
| CFFA05 | LSB-UEA15: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software | .X3:2/3 | | E | 1 |
| CFFA06 | LSB-UEA15: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | .X3:2/3 | | E | 2 |
| CFFA11 | LSB-UEA15: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | .X3:2/3 | | E | 1 |
| CFFA32 | LSB-UEA15: Control data transfer CAN-A Data transfer erroneous/missing check wiring | .X3:2/3 | | E | 1 |
| CFFA40 | LSB-UEA15: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | .X3:2/3 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| CFFA41 | LSB-UEA15: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | .X3:2/3 | | E | 1 |
| CFFB00 | LSB-UEA15: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | .X3:4/5 | | E | 1 |
| CFFB01 | LSB-UEA15: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | .X3:4/5 | | E | 1 |
| CFFB02 | LSB-UEA15: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | .X3:4/5 | | E | 1 |
| CFFB04 | LSB-UEA15: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | .X3:4/5 | | E | 1 |
| CFFB05 | LSB-UEA15: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software | .X3:4/5 | | E | 1 |
| CFFB06 | LSB-UEA15: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | .X3:4/5 | | E | 2 |
| CFFB11 | LSB-UEA15: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | .X3:4/5 | | E | 1 |
| CFFB32 | LSB-UEA15: Control data transfer CAN-B Data transfer erroneous/missing check wiring | .X3:4/5 | | E | 1 |
| CFFB40 | LSB-UEA15: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service | .X3:4/5 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| CFFB41 | LSB-UEA15: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | .X3:4/5 | | E | 1 |
| D0D061 | Winch turn sensor1: Supply measuring system defect Output of error Voltage supply sensor too high, check voltage, if volt. ok, then replace sensor | B501.X1:1 | | E | 2 |
| D0D568 | Winch turn sensor1: Input E0 open circuit or short circuit to supply voltage/ground Output of error Check pressure sensor-analog signal line, if nec. replace pressure sensor or winch turn sensor | B501.X1:7 | | E | 2 |
| D0F060 | Winch turn sensor1: Operating error Sensor wrong / not adjusted Variable overflow Output of error Readjust sensor with button or parameter P6 and P7 (coils, layers) | B501 | | B | 2 |
| D0F110 | Winch turn sensor1: System error inadmissible signal difference Operation conditional switch off, may not be shunted replace sensor through new part | B501 | | E | 2 |
| D0F113 | Winch turn sensor1: System error test total in EPROM/FLASH erroneous Operation conditional switch off, may not be shunted In LSB-sensor screen of test system: take over default values, or replace sensor | B501 | | E | 2 |
| D0F11B | Winch turn sensor1: System error digital shut off defective Issue of error, 2. Shut off 'winch spooled out' not working replace sensor through new part | B501 | | E | 2 |
| D0F120 | Winch turn sensor1: System error saving error Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | B501 | | E | 2 |
| D0F124 | Winch turn sensor1: System error pre-warning disruption limit 1 Output of error Replace external EEPROM | B501 | | E | 2 |
| D0F15D | Winch turn sensor1: System error Load collective counter too high / Prewarning Output of error Check winch | B501 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| D0F161 | Winch turn sensor1: System error measuring system defect Operation conditional switch off, may not be shunted replace sensor through new part | B501 | | E | 2 |
| D0F180 | Winch turn sensor1: System error fatal internal software error Operation conditional switch off, may not be shunted replace sensor through new part | B501 | | E | 2 |
| D0F1FF | Winch turn sensor1: System error Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B501 | | E | 2 |
| D0FC1B | Winch turn sensor1: Control data transfer LSB-A digital shut off defective Operation conditional switch off, may not be shunted replace sensor through new part | B501.X1:3 | | E | 2 |
| D0FCFF | Winch turn sensor1: Control data transfer LSB-A Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B501.X1:3 | | E | 2 |
| D1D061 | Winch turn sensor2: Supply measuring system defect Output of error Voltage supply sensor too high, check voltage, if volt. ok, then replace sensor | B502.X1:1 | | E | 2 |
| D1D568 | Winch turn sensor2: Input E0 open circuit or short circuit to supply voltage/ground Output of error Check pressure sensor-analog signal line, if nec. replace pressure sensor or winch turn sensor | B502.X1:7 | | E | 2 |
| D1F060 | Winch turn sensor2: Operating error Sensor wrong / not adjusted Variable overflow Output of error Readjust sensor with button or parameter P6 and P7 (coils, layers) | B502 | | B | 2 |
| D1F110 | Winch turn sensor2: System error inadmissable signal difference Operation conditional switch off, may not be shunted replace sensor through new part | B502 | | E | 2 |
| D1F113 | Winch turn sensor2: System error test total in EPROM/FLASH erroneous Operation conditional switch off, may not be shunted In LSB-sensor screen of test system: take over default values, or replace sensor | B502 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| D1F11B | Winch turn sensor2: System error digital shut off defective Issue of error, 2. Shut off 'winch spooled out' not working replace sensor through new part | B502 | | E | 2 |
| D1F120 | Winch turn sensor2: System error saving error Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | B502 | | E | 2 |
| D1F124 | Winch turn sensor2: System error pre-warning disruption limit 1 Output of error Replace external EEPROM | B502 | | E | 2 |
| D1F15D | Winch turn sensor2: System error Load collective counter too high / Prewarning Output of error Check winch | B502 | | E | 2 |
| D1F161 | Winch turn sensor2: System error measuring system defect Operation conditional switch off, may not be shunted replace sensor through new part | B502 | | E | 2 |
| D1F180 | Winch turn sensor2: System error fatal internal software error Operation conditional switch off, may not be shunted replace sensor through new part | B502 | | E | 2 |
| D1F1FF | Winch turn sensor2: System error Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B502 | | E | 2 |
| D1FC1B | Winch turn sensor2: Control data transfer LSB-A digital shut off defective Operation conditional switch off, may not be shunted replace sensor through new part | B502.X1:3 | | E | 2 |
| D1FCFF | Winch turn sensor2: Control data transfer LSB-A Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B502.X1:3 | | E | 2 |
| D3D061 | Winch turn sensor4: Supply measuring system defect Output of error Voltage supply sensor too high, check voltage, if volt. ok, then replace sensor | B504.X1:1 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| D3D568 | Winch turn sensor4: Input E0 open circuit or short circuit to supply voltage/ground Output of error Check pressure sensor-analog signal line, if nec. replace pressure sensor or winch turn sensor | B504.X1:7 | | E | 2 |
| D3F060 | Winch turn sensor4: Operating error Sensor wrong / not adjusted Variable overflow Output of error Readjust sensor with button or parameter P6 and P7 (coils, layers) | B504 | | B | 2 |
| D3F110 | Winch turn sensor4: System error inadmissible signal difference Operation conditional switch off, may not be shunted replace sensor through new part | B504 | | E | 2 |
| D3F113 | Winch turn sensor4: System error test total in EPROM/FLASH erroneous Operation conditional switch off, may not be shunted In LSB-sensor screen of test system: take over default values, or replace sensor | B504 | | E | 2 |
| D3F11B | Winch turn sensor4: System error digital shut off defective Issue of error, 2. Shut off 'winch spooled out' not working replace sensor through new part | B504 | | E | 2 |
| D3F120 | Winch turn sensor4: System error saving error Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | B504 | | E | 2 |
| D3F124 | Winch turn sensor4: System error pre-warning disruption limit 1 Output of error Replace external EEPROM | B504 | | E | 2 |
| D3F15D | Winch turn sensor4: System error Load collective counter too high / Prewarning Output of error Check winch | B504 | | E | 2 |
| D3F161 | Winch turn sensor4: System error measuring system defect Operation conditional switch off, may not be shunted replace sensor through new part | B504 | | E | 2 |
| D3F180 | Winch turn sensor4: System error fatal internal software error Operation conditional switch off, may not be shunted replace sensor through new part | B504 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| D3F1FF | Winch turn sensor4: System error Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B504 | | E | 2 |
| D3FC1B | Winch turn sensor4: Control data transfer LSB-A digital shut off defective Operation conditional switch off, may not be shunted replace sensor through new part | B504.X1:3 | | E | 2 |
| D3FCFF | Winch turn sensor4: Control data transfer LSB-A Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B504.X1:3 | | E | 2 |
| D4D061 | Winch turn sensor5: Supply measuring system defect Output of error Voltage supply sensor too high, check voltage, if volt. ok, then replace sensor | B1905.X1:1 | | E | 2 |
| D4D568 | Winch turn sensor5: Input E0 open circuit or short circuit to supply voltage/ground Output of error Check pressure sensor-analog signal line, if nec. replace pressure sensor or winch turn sensor | B1905.X1:7 | | E | 2 |
| D4F060 | Winch turn sensor5: Operating error Sensor wrong / not adjusted Variable overflow Output of error Readjust sensor with button or parameter P6 and P7 (coils, layers) | B1905 | | B | 2 |
| D4F110 | Winch turn sensor5: System error inadmissable signal difference Operation conditional switch off, may not be shunted replace sensor through new part | B1905 | | E | 2 |
| D4F113 | Winch turn sensor5: System error test total in EPROM/FLASH erroneous Operation conditional switch off, may not be shunted In LSB-sensor screen of test system: take over default values, or replace sensor | B1905 | | E | 2 |
| D4F11B | Winch turn sensor5: System error digital shut off defective Issue of error, 2. Shut off 'winch spooled out' not working replace sensor through new part | B1905 | | E | 2 |
| D4F120 | Winch turn sensor5: System error saving error Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | B1905 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| D4F124 | Winch turn sensor5: System error pre-warning disruption limit 1 Output of error Replace external EEPROM | B1905 | | E | 2 |
| D4F15D | Winch turn sensor5: System error Load collective counter too high / Prewarning Output of error Check winch | B1905 | | E | 2 |
| D4F161 | Winch turn sensor5: System error measuring system defect Operation conditional switch off, may not be shunted replace sensor through new part | B1905 | | E | 2 |
| D4F180 | Winch turn sensor5: System error fatal internal software error Operation conditional switch off, may not be shunted replace sensor through new part | B1905 | | E | 2 |
| D4F1FF | Winch turn sensor5: System error Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B1905 | | E | 2 |
| D4FC1B | Winch turn sensor5: Control data transfer LSB-A digital shut off defective Operation conditional switch off, may not be shunted replace sensor through new part | B1905.X1:3 | | E | 2 |
| D4FCFF | Winch turn sensor5: Control data transfer LSB-A Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B1905.X1:3 | | E | 2 |
| D9D061 | Winch turn sensor3: Supply measuring system defect Output of error Voltage supply sensor too high, check voltage, if volt. ok, then replace sensor | B2063.X1:1 | | E | 2 |
| D9D568 | Winch turn sensor3: Input E0 open circuit or short circuit to supply voltage/ground Output of error Check pressure sensor-analog signal line, if nec. replace pressure sensor or winch turn sensor | B2063.X1:7 | | E | 2 |
| D9F060 | Winch turn sensor3: Operating error Sensor wrong / not adjusted Variable overflow Output of error Readjust sensor with button or parameter P6 and P7 (coils, layers) | B2063 | | B | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| D9F110 | Winch turn sensor3: System error inadmissable signal difference Operation conditional switch off, may not be shunted replace sensor through new part | B2063 | | E | 2 |
| D9F113 | Winch turn sensor3: System error test total in EPROM/FLASH erroneous Operation conditional switch off, may not be shunted In LSB-sensor screen of test system: take over default values, or replace sensor | B2063 | | E | 2 |
| D9F11B | Winch turn sensor3: System error digital shut off defective Issue of error, 2. Shut off 'winch spooled out' not working replace sensor through new part | B2063 | | E | 2 |
| D9F120 | Winch turn sensor3: System error saving error Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | B2063 | | E | 2 |
| D9F124 | Winch turn sensor3: System error pre-warning disruption limit 1 Output of error Replace external EEPROM | B2063 | | E | 2 |
| D9F15D | Winch turn sensor3: System error Load collective counter too high / Prewarning Output of error Check winch | B2063 | | E | 2 |
| D9F161 | Winch turn sensor3: System error measuring system defect Operation conditional switch off, may not be shunted replace sensor through new part | B2063 | | E | 2 |
| D9F180 | Winch turn sensor3: System error fatal internal software error Operation conditional switch off, may not be shunted replace sensor through new part | B2063 | | E | 2 |
| D9F1FF | Winch turn sensor3: System error Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B2063 | | E | 2 |
| D9FC1B | Winch turn sensor3: Control data transfer LSB-A digital shut off defective Operation conditional switch off, may not be shunted replace sensor through new part | B2063.X1:3 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| D9FCFF | Winch turn sensor3: Control data transfer LSB-A Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B2063.X1:3 | | E | 2 |
| DAD061 | Winch turn sensor6: Supply measuring system defect Output of error Voltage supply sensor too high, check voltage, if volt. ok, then replace sensor | B2066.X1:1 | | E | 2 |
| DAD568 | Winch turn sensor6: Input E0 open circuit or short circuit to supply voltage/ground Output of error Check pressure sensor-analog signal line, if nec. replace pressure sensor or winch turn sensor | B2066.X1:7 | | E | 2 |
| DAF060 | Winch turn sensor6: Operating error Sensor wrong / not adjusted Variable overflow Output of error Readjust sensor with button or parameter P6 and P7 (coils, layers) | B2066 | | B | 2 |
| DAF110 | Winch turn sensor6: System error inadmissible signal difference Operation conditional switch off, may not be shunted replace sensor through new part | B2066 | | E | 2 |
| DAF113 | Winch turn sensor6: System error test total in EPROM/FLASH erroneous Operation conditional switch off, may not be shunted In LSB-sensor screen of test system: take over default values, or replace sensor | B2066 | | E | 2 |
| DAF11B | Winch turn sensor6: System error digital shut off defective Issue of error, 2. Shut off 'winch spooled out' not working replace sensor through new part | B2066 | | E | 2 |
| DAF120 | Winch turn sensor6: System error saving error Operation conditional switch off, may not be shunted Reload data on external EEPROM, otherwise replace external EEPROM | B2066 | | E | 2 |
| DAF124 | Winch turn sensor6: System error pre-warning disruption limit 1 Output of error Replace external EEPROM | B2066 | | E | 2 |
| DAF15D | Winch turn sensor6: System error Load collective counter too high / Prewarning Output of error Check winch | B2066 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| DAF161 | Winch turn sensor6: System error measuring system defect Operation conditional switch off, may not be shunted replace sensor through new part | B2066 | | E | 2 |
| DAF180 | Winch turn sensor6: System error fatal internal software error Operation conditional switch off, may not be shunted replace sensor through new part | B2066 | | E | 2 |
| DAF1FF | Winch turn sensor6: System error Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B2066 | | E | 2 |
| DAFC1B | Winch turn sensor6: Control data transfer LSB-A digital shut off defective Operation conditional switch off, may not be shunted replace sensor through new part | B2066.X1:3 | | E | 2 |
| DAFCFF | Winch turn sensor6: Control data transfer LSB-A Synchronization channel A,B did not work Operation conditional switch off, may not be shunted replace sensor through new part | B2066.X1:3 | | E | 2 |
| E0000F | Master switch1: Inputs different information on other processor Module reset Replace module | A301 | | E | 2 |
| E00704 | Master switch1: System voltage CPU/Logic / CPU0 level exceeded error report Inform Service of all error parameters and replace module | A301 | | E | 0 |
| E00705 | Master switch1: System voltage CPU/Logic / CPU0 below minimum level error report Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0070F | Master switch1: System voltage CPU/Logic / CPU0 different information on other processor error report Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E00804 | Master switch1: Supply voltage 24V.1-2 / CPU0 level exceeded error report Check supplies, replace module | A301.X1:1 | O-290.C1 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E00805 | Master switch1: Supply voltage 24V.1-2 / CPU0 below minimum level error report Check supplies, replace module | A301.X1:1 | O-290.C1 | E | 0 |
| E0080F | Master switch1: Supply voltage 24V.1-2 / CPU0 different information on other processor error report Check supplies, replace module | A301.X1:1 | O-290.C1 | E | 2 |
| E00B02 | Master switch1: Switching output A0 HS (X) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B03 | Master switch1: Switching output A0 HS (X) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B12 | Master switch1: Switching output A0 HS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B13 | Master switch1: Switching output A0 HS (X) open signal circuits Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B1A | Master switch1: Switching output A0 HS (X) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B1B | Master switch1: Switching output A0 HS (X) digital shut off defective Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B1C | Master switch1: Switching output A0 HS (X) Current regulator defective Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B1D | Master switch1: Switching output A0 HS (X) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E00B54 | Master switch1: Switching output A0 HS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B57 | Master switch1: Switching output A0 HS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B59 | Master switch1: Switching output A0 HS (X) supply voltage missing Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00B72 | Master switch1: Switching output A0 HS (X) outside source feeding Entry in error stack Report all error parameters to Service | A301.X1:3 | O-512.A5 | E | 2 |
| E00C02 | Master switch1: Switching output A1 HS (Y) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C03 | Master switch1: Switching output A1 HS (Y) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C12 | Master switch1: Switching output A1 HS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C13 | Master switch1: Switching output A1 HS (Y) open signal circuits Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C1A | Master switch1: Switching output A1 HS (Y) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C1B | Master switch1: Switching output A1 HS (Y) digital shut off defective Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E00C1C | Master switch1: Switching output A1 HS (Y) Current regulator defective Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C1D | Master switch1: Switching output A1 HS (Y) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C54 | Master switch1: Switching output A1 HS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C57 | Master switch1: Switching output A1 HS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C59 | Master switch1: Switching output A1 HS (Y) supply voltage missing Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00C72 | Master switch1: Switching output A1 HS (Y) outside source feeding Entry in error stack Report all error parameters to Service | A301.X1:5 | O-291.C3 | E | 2 |
| E00D12 | Master switch1: Switching output A2 HS (X) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A301.X1:2 | O-512.A4 | E | 2 |
| E00D13 | Master switch1: Switching output A2 HS (X) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A301.X1:2 | O-512.A4 | E | 2 |
| E00D1A | Master switch1: Switching output A2 HS (X) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A301.X1:2 | O-512.A4 | E | 2 |
| E00D1B | Master switch1: Switching output A2 HS (X) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A301.X1:2 | O-512.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E00D54 | Master switch1: Switching output A2 HS (X) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A301.X1:2 | O-512.A4 | E | 2 |
| E00D57 | Master switch1: Switching output A2 HS (X) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A301.X1:2 | O-512.A4 | E | 2 |
| E00E12 | Master switch1: Switching output A3 HS (Y) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A301.X1:4 | O-512.A5 | E | 2 |
| E00E13 | Master switch1: Switching output A3 HS (Y) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A301.X1:4 | O-512.A5 | E | 2 |
| E00E1A | Master switch1: Switching output A3 HS (Y) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A301.X1:4 | O-512.A5 | E | 2 |
| E00E1B | Master switch1: Switching output A3 HS (Y) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A301.X1:4 | O-512.A5 | E | 2 |
| E00E54 | Master switch1: Switching output A3 HS (Y) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A301.X1:4 | O-512.A5 | E | 2 |
| E00E57 | Master switch1: Switching output A3 HS (Y) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A301.X1:4 | O-512.A5 | E | 2 |
| E01C0F | Master switch1: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A301 | | E | 2 |
| E01D21 | Master switch1: Adjustment values in EEPROM / CPU0 invalid data record Entry in error stack Report all error parameters to Service | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E01EA0 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA1 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA2 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA3 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA4 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA5 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA6 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA7 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA8 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EA9 | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E01EAA | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EAB | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EAC | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EAD | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EAE | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E01EAF | Master switch1: X/Y- deflection unit / CPU0 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E02013 | Master switch1: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02016 | Master switch1: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02033 | Master switch1: System error OS-CPU0 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A301 | | E | 2 |
| E02068 | Master switch1: System error OS-CPU0 impermissible interrupt Module reset Replace module | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E02071 | Master switch1: System error OS-CPU0 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02073 | Master switch1: System error OS-CPU0 interpreter error error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02075 | Master switch1: System error OS-CPU0 SPI-error error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02078 | Master switch1: System error OS-CPU0 impermissible parameter Error display on display, entry in error stack Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02080 | Master switch1: System error OS-CPU0 Fatal internal error Module reset Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E02082 | Master switch1: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A301 | | E | 2 |
| E020D0 | Master switch1: System error OS-CPU0 Voltage drop Entry in error stack Report all error parameters to Service | A301 | | E | 2 |
| E020D1 | Master switch1: System error OS-CPU0 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A301 | | E | 2 |
| E02401 | Master switch1: Control Data transfer LSB-A / CPU0 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A301.X1:8 | O-290.C3 | E | 2 |
| E03001 | Master switch1: Control / CPU0 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E03002 | Master switch1: Control / CPU0 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E03003 | Master switch1: Control / CPU0 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E03004 | Master switch1: Control / CPU0 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E03005 | Master switch1: Control / CPU0 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E03008 | Master switch1: Control / CPU0 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E03009 | Master switch1: Control / CPU0 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0300A | Master switch1: Control / CPU0 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E03010 | Master switch1: Control / CPU0 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A301 | | E | 2 |
| E03011 | Master switch1: Control / CPU0 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A301 | | E | 2 |
| E03012 | Master switch1: Control / CPU0 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E03020 | Master switch1: Control / CPU0 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E03021 | Master switch1: Control / CPU0 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E03022 | Master switch1: Control / CPU0 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A301 | | E | 2 |
| E03030 | Master switch1: Control / CPU0 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E03040 | Master switch1: Control / CPU0 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03041 | Master switch1: Control / CPU0 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03042 | Master switch1: Control / CPU0 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03043 | Master switch1: Control / CPU0 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03044 | Master switch1: Control / CPU0 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03045 | Master switch1: Control / CPU0 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E03050 | Master switch1: Control / CPU0 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03051 | Master switch1: Control / CPU0 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E03052 | Master switch1: Control / CPU0 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E08704 | Master switch1: System voltage CPU/Logic / CPU1 level exceeded error report Inform Service of all error parameters and replace module | A301 | | E | 0 |
| E08705 | Master switch1: System voltage CPU/Logic / CPU1 below minimum level error report Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0870F | Master switch1: System voltage CPU/Logic / CPU1 different information on other processor error report Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E08804 | Master switch1: Supply voltage 24V.1-2 / CPU1 level exceeded error report Check supplies, replace module | A301.X1:1 | O-290.C1 | E | 0 |
| E08805 | Master switch1: Supply voltage 24V.1-2 / CPU1 below minimum level error report Check supplies, replace module | A301.X1:1 | O-290.C1 | E | 0 |
| E0880F | Master switch1: Supply voltage 24V.1-2 / CPU1 different information on other processor error indication on display Report all error parameters to Service | A301.X1:1 | O-290.C1 | E | 2 |
| E08F12 | Master switch1: Switching output A4 LS (X+/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:4 | O-512.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E08F54 | Master switch1: Switching output A4 LS (X+/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:4 | O-512.A6 | E | 2 |
| E08F57 | Master switch1: Switching output A4 LS (X+/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:4 | O-512.A6 | E | 2 |
| E09012 | Master switch1: Switching output A5 LS (X+/A2) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:3 | O-291.C3 | E | 2 |
| E09054 | Master switch1: Switching output A5 LS (X+/A2) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:3 | O-291.C3 | E | 2 |
| E09057 | Master switch1: Switching output A5 LS (X+/A2) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:3 | O-291.C3 | E | 2 |
| E09112 | Master switch1: Switching output A6 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:6 | O-512.A7 | E | 2 |
| E09154 | Master switch1: Switching output A6 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:6 | O-512.A7 | E | 2 |
| E09157 | Master switch1: Switching output A6 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:6 | O-512.A7 | E | 2 |
| E09212 | Master switch1: Switching output A7 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:5 | O-291.C4 | E | 2 |
| E09254 | Master switch1: Switching output A7 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:5 | O-291.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| E09257 | Master switch1: Switching output A7 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:5 | O-291.C4 | E | 2 |
| E09312 | Master switch1: Switching output A8 LS (Y+/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:10 | O-605.B7 | E | 2 |
| E09354 | Master switch1: Switching output A8 LS (Y+/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:10 | O-605.B7 | E | 2 |
| E09357 | Master switch1: Switching output A8 LS (Y+/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:10 | O-605.B7 | E | 2 |
| E09412 | Master switch1: Switching output A9 LS (Y+/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:9 | O-291.C5 | E | 2 |
| E09454 | Master switch1: Switching output A9 LS (Y+/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:9 | O-291.C5 | E | 2 |
| E09457 | Master switch1: Switching output A9 LS (Y+/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:9 | O-291.C5 | E | 2 |
| E09512 | Master switch1: Switching output A10 LS (Y-/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:12 | O-605.B7 | E | 2 |
| E09554 | Master switch1: Switching output A10 LS (Y-/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:12 | O-605.B7 | E | 2 |
| E09557 | Master switch1: Switching output A10 LS (Y-/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:12 | O-605.B7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------------|-------------------------------|---|---|
| E09612 | Master switch1: Switching output A11 LS (Y-/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X2:11 | O-291.C5 | E | 2 |
| E09654 | Master switch1: Switching output A11 LS (Y-/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:11 | O-291.C5 | E | 2 |
| E09657 | Master switch1: Switching output A11 LS (Y-/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X2:11 | O-291.C5 | E | 2 |
| E09712 | Master switch1: Switching output A12 LS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X1:11 | O-512.A7 | E | 2 |
| E09754 | Master switch1: Switching output A12 LS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:11 | O-512.A7 | E | 2 |
| E09757 | Master switch1: Switching output A12 LS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:11 | O-512.A7 | E | 2 |
| E09812 | Master switch1: Switching output A13 LS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A301.X1:12 | O-512.A8 | E | 2 |
| E09854 | Master switch1: Switching output A13 LS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:12 | O-512.A8 | E | 2 |
| E09857 | Master switch1: Switching output A13 LS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A301.X1:12 | O-512.A8 | E | 2 |
| E09918 | Master switch1: Switching output A4, A5, A6, A7, A12 (X) excess temperature Entry in error stack Report all error parameters to Service | A301.X2:3/4/5/6 | O-291.C3/512.A6/291.C4/512.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------------|------------------------|---|---|
| E09A18 | Master switch1: Switching output A8, A9, A10, A11, A13 (Y) excess temperature Entry in error stack Report all error parameters to Service | A301.X2:9/10/11 | O-291.C5/605.B7/291.C5 | E | 2 |
| E09C0F | Master switch1: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A301 | | E | 2 |
| E09D21 | Master switch1: Adjustment values in EEPROM / CPU1 invalid data record error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E09EA0 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA1 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA2 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA3 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA4 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA5 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA6 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E09EA7 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA8 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EA9 | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EAA | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EAB | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EAC | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EAD | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EAE | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E09EAF | Master switch1: X/Y- deflection unit / CPU1 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A301 | | E | 2 |
| E0A013 | Master switch1: System error OS-CPU1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E0A016 | Master switch1: System error OS-CPU1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0A033 | Master switch1: System error OS-CPU1 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A301 | | E | 2 |
| E0A068 | Master switch1: System error OS-CPU1 impermissible interrupt Module reset Replace module | A301 | | E | 2 |
| E0A071 | Master switch1: System error OS-CPU1 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0A073 | Master switch1: System error OS-CPU1 interpreter error error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0A075 | Master switch1: System error OS-CPU1 SPI-error error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0A078 | Master switch1: System error OS-CPU1 impermissible parameter error indication on display Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0A080 | Master switch1: System error OS-CPU1 Fatal internal error Module reset Inform Service of all error parameters and replace module | A301 | | E | 2 |
| E0A082 | Master switch1: System error OS-CPU1 hardware-watchdog erroneous Module reset Replace module | A301 | | E | 2 |
| E0A0D0 | Master switch1: System error OS-CPU1 Voltage drop Entry in error stack Report all error parameters to Service | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E0A0D1 | Master switch1: System error OS-CPU1 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A301 | | E | 2 |
| E0A401 | Master switch1: Control Data transfer LSB-B / CPU1 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A301.X2:8 | O-290.C3 | E | 2 |
| E0B001 | Master switch1: Control / CPU1 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A301 | | E | 2 |
| E0B002 | Master switch1: Control / CPU1 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0B003 | Master switch1: Control / CPU1 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0B004 | Master switch1: Control / CPU1 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0B005 | Master switch1: Control / CPU1 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0B008 | Master switch1: Control / CPU1 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0B009 | Master switch1: Control / CPU1 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |
| E0B00A | Master switch1: Control / CPU1 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E0B010 | Master switch1: Control / CPU1 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A301 | | E | 2 |
| E0B011 | Master switch1: Control / CPU1 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A301 | | E | 2 |
| E0B012 | Master switch1: Control / CPU1 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E0B020 | Master switch1: Control / CPU1 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E0B021 | Master switch1: Control / CPU1 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E0B022 | Master switch1: Control / CPU1 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A301 | | E | 2 |
| E0B030 | Master switch1: Control / CPU1 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A301 | | E | 2 |
| E0B040 | Master switch1: Control / CPU1 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B041 | Master switch1: Control / CPU1 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B042 | Master switch1: Control / CPU1 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E0B043 | Master switch1: Control / CPU1 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B044 | Master switch1: Control / CPU1 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B045 | Master switch1: Control / CPU1 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B050 | Master switch1: Control / CPU1 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B051 | Master switch1: Control / CPU1 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E0B052 | Master switch1: Control / CPU1 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A301 | | E | 2 |
| E1000F | Master switch2: Inputs different information on other processor Module reset Replace module | A302 | | E | 2 |
| E10704 | Master switch2: System voltage CPU/Logic / CPU0 level exceeded error report Inform Service of all error parameters and replace module | A302 | | E | 0 |
| E10705 | Master switch2: System voltage CPU/Logic / CPU0 below minimum level error report Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1070F | Master switch2: System voltage CPU/Logic / CPU0 different information on other processor error report Inform Service of all error parameters and replace module | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E10804 | Master switch2: Supply voltage 24V.1-2 / CPU0 level exceeded error report Check supplies, replace module | A302.X1:1 | O-292.C1 | E | 0 |
| E10805 | Master switch2: Supply voltage 24V.1-2 / CPU0 below minimum level error report Check supplies, replace module | A302.X1:1 | O-292.C1 | E | 0 |
| E1080F | Master switch2: Supply voltage 24V.1-2 / CPU0 different information on other processor error report Check supplies, replace module | A302.X1:1 | O-292.C1 | E | 2 |
| E10B02 | Master switch2: Switching output A0 HS (X) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B03 | Master switch2: Switching output A0 HS (X) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B12 | Master switch2: Switching output A0 HS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B13 | Master switch2: Switching output A0 HS (X) open signal circuits Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B1A | Master switch2: Switching output A0 HS (X) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B1B | Master switch2: Switching output A0 HS (X) digital shut off defective Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B1C | Master switch2: Switching output A0 HS (X) Current regulator defective Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E10B1D | Master switch2: Switching output A0 HS (X) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B54 | Master switch2: Switching output A0 HS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B57 | Master switch2: Switching output A0 HS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B59 | Master switch2: Switching output A0 HS (X) supply voltage missing Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10B72 | Master switch2: Switching output A0 HS (X) outside source feeding Entry in error stack Report all error parameters to Service | A302.X1:3 | O-511.A5 | E | 2 |
| E10C02 | Master switch2: Switching output A1 HS (Y) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C03 | Master switch2: Switching output A1 HS (Y) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C12 | Master switch2: Switching output A1 HS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C13 | Master switch2: Switching output A1 HS (Y) open signal circuits Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C1A | Master switch2: Switching output A1 HS (Y) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E10C1B | Master switch2: Switching output A1 HS (Y) digital shut off defective Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C1C | Master switch2: Switching output A1 HS (Y) Current regulator defective Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C1D | Master switch2: Switching output A1 HS (Y) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C54 | Master switch2: Switching output A1 HS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C57 | Master switch2: Switching output A1 HS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C59 | Master switch2: Switching output A1 HS (Y) supply voltage missing Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10C72 | Master switch2: Switching output A1 HS (Y) outside source feeding Entry in error stack Report all error parameters to Service | A302.X1:5 | O-293.C2 | E | 2 |
| E10D12 | Master switch2: Switching output A2 HS (X) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A302.X1:2 | O-511.A4 | E | 2 |
| E10D13 | Master switch2: Switching output A2 HS (X) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A302.X1:2 | O-511.A4 | E | 2 |
| E10D1A | Master switch2: Switching output A2 HS (X) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A302.X1:2 | O-511.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E10D1B | Master switch2: Switching output A2 HS (X) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A302.X1:2 | O-511.A4 | E | 2 |
| E10D54 | Master switch2: Switching output A2 HS (X) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A302.X1:2 | O-511.A4 | E | 2 |
| E10D57 | Master switch2: Switching output A2 HS (X) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A302.X1:2 | O-511.A4 | E | 2 |
| E10E12 | Master switch2: Switching output A3 HS (Y) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A302.X1:4 | O-511.A5 | E | 2 |
| E10E13 | Master switch2: Switching output A3 HS (Y) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A302.X1:4 | O-511.A5 | E | 2 |
| E10E1A | Master switch2: Switching output A3 HS (Y) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A302.X1:4 | O-511.A5 | E | 2 |
| E10E1B | Master switch2: Switching output A3 HS (Y) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A302.X1:4 | O-511.A5 | E | 2 |
| E10E54 | Master switch2: Switching output A3 HS (Y) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A302.X1:4 | O-511.A5 | E | 2 |
| E10E57 | Master switch2: Switching output A3 HS (Y) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A302.X1:4 | O-511.A5 | E | 2 |
| E11C0F | Master switch2: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E11D21 | Master switch2: Adjustment values in EEPROM / CPU0 invalid data record Entry in error stack Report all error parameters to Service | A302 | | E | 2 |
| E11EA0 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA1 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA2 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA3 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA4 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA5 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA6 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA7 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EA8 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E11EA9 | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EAA | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EAB | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EAC | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EAD | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EAE | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E11EAF | Master switch2: X/Y- deflection unit / CPU0 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E12013 | Master switch2: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12016 | Master switch2: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12033 | Master switch2: System error OS-CPU0 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E12068 | Master switch2: System error OS-CPU0 impermissible interrupt Module reset Replace module | A302 | | E | 2 |
| E12071 | Master switch2: System error OS-CPU0 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12073 | Master switch2: System error OS-CPU0 interpreter error error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12075 | Master switch2: System error OS-CPU0 SPI-error error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12078 | Master switch2: System error OS-CPU0 impermissible parameter Error display on display, entry in error stack Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12080 | Master switch2: System error OS-CPU0 Fatal internal error Module reset Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E12082 | Master switch2: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A302 | | E | 2 |
| E120D0 | Master switch2: System error OS-CPU0 Voltage drop Entry in error stack Report all error parameters to Service | A302 | | E | 2 |
| E120D1 | Master switch2: System error OS-CPU0 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A302 | | E | 2 |
| E12401 | Master switch2: Control Data transfer LSB-A / CPU0 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A302.X1:8 | O-292.C3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E13001 | Master switch2: Control / CPU0 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A302 | | E | 2 |
| E13002 | Master switch2: Control / CPU0 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E13003 | Master switch2: Control / CPU0 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E13004 | Master switch2: Control / CPU0 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E13005 | Master switch2: Control / CPU0 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E13008 | Master switch2: Control / CPU0 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E13009 | Master switch2: Control / CPU0 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1300A | Master switch2: Control / CPU0 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E13010 | Master switch2: Control / CPU0 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A302 | | E | 2 |
| E13011 | Master switch2: Control / CPU0 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E13012 | Master switch2: Control / CPU0 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E13020 | Master switch2: Control / CPU0 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E13021 | Master switch2: Control / CPU0 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E13022 | Master switch2: Control / CPU0 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A302 | | E | 2 |
| E13030 | Master switch2: Control / CPU0 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E13040 | Master switch2: Control / CPU0 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13041 | Master switch2: Control / CPU0 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13042 | Master switch2: Control / CPU0 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13043 | Master switch2: Control / CPU0 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13044 | Master switch2: Control / CPU0 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E13045 | Master switch2: Control / CPU0 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13050 | Master switch2: Control / CPU0 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13051 | Master switch2: Control / CPU0 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E13052 | Master switch2: Control / CPU0 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E18704 | Master switch2: System voltage CPU/Logic / CPU1 level exceeded error report Inform Service of all error parameters and replace module | A302 | | E | 0 |
| E18705 | Master switch2: System voltage CPU/Logic / CPU1 below minimum level error report Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1870F | Master switch2: System voltage CPU/Logic / CPU1 different information on other processor error report Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E18804 | Master switch2: Supply voltage 24V.1-2 / CPU1 level exceeded error report Check supplies, replace module | A302.X1:1 | O-292.C1 | E | 0 |
| E18805 | Master switch2: Supply voltage 24V.1-2 / CPU1 below minimum level error report Check supplies, replace module | A302.X1:1 | O-292.C1 | E | 0 |
| E1880F | Master switch2: Supply voltage 24V.1-2 / CPU1 different information on other processor error indication on display Report all error parameters to Service | A302.X1:1 | O-292.C1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E18F12 | Master switch2: Switching output A4 LS (X+/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:4 | O-511.A6 | E | 2 |
| E18F54 | Master switch2: Switching output A4 LS (X+/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:4 | O-511.A6 | E | 2 |
| E18F57 | Master switch2: Switching output A4 LS (X+/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:4 | O-511.A6 | E | 2 |
| E19012 | Master switch2: Switching output A5 LS (X+/A2) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:3 | O-293.C4 | E | 2 |
| E19054 | Master switch2: Switching output A5 LS (X+/A2) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:3 | O-293.C4 | E | 2 |
| E19057 | Master switch2: Switching output A5 LS (X+/A2) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:3 | O-293.C4 | E | 2 |
| E19112 | Master switch2: Switching output A6 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:6 | O-511.A7 | E | 2 |
| E19154 | Master switch2: Switching output A6 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:6 | O-511.A7 | E | 2 |
| E19157 | Master switch2: Switching output A6 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:6 | O-511.A7 | E | 2 |
| E19212 | Master switch2: Switching output A7 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:5 | O-293.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| E19254 | Master switch2: Switching output A7 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:5 | O-293.C5 | E | 2 |
| E19257 | Master switch2: Switching output A7 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:5 | O-293.C5 | E | 2 |
| E19312 | Master switch2: Switching output A8 LS (Y+/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:10 | O-293.C6 | E | 2 |
| E19354 | Master switch2: Switching output A8 LS (Y+/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:10 | O-293.C6 | E | 2 |
| E19357 | Master switch2: Switching output A8 LS (Y+/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:10 | O-293.C6 | E | 2 |
| E19412 | Master switch2: Switching output A9 LS (Y+/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:9 | O-293.C5 | E | 2 |
| E19454 | Master switch2: Switching output A9 LS (Y+/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:9 | O-293.C5 | E | 2 |
| E19457 | Master switch2: Switching output A9 LS (Y+/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:9 | O-293.C5 | E | 2 |
| E19512 | Master switch2: Switching output A10 LS (Y-/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:12 | O-293.C7 | E | 2 |
| E19554 | Master switch2: Switching output A10 LS (Y-/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:12 | O-293.C7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| E19557 | Master switch2: Switching output A10 LS (Y-/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:12 | O-293.C7 | E | 2 |
| E19612 | Master switch2: Switching output A11 LS (Y-/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X2:11 | O-293.C7 | E | 2 |
| E19654 | Master switch2: Switching output A11 LS (Y-/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:11 | O-293.C7 | E | 2 |
| E19657 | Master switch2: Switching output A11 LS (Y-/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X2:11 | O-293.C7 | E | 2 |
| E19712 | Master switch2: Switching output A12 LS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X1:11 | O-293.C3 | E | 2 |
| E19754 | Master switch2: Switching output A12 LS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:11 | O-293.C3 | E | 2 |
| E19757 | Master switch2: Switching output A12 LS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:11 | O-293.C3 | E | 2 |
| E19812 | Master switch2: Switching output A13 LS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A302.X1:12 | O-293.C3 | E | 2 |
| E19854 | Master switch2: Switching output A13 LS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:12 | O-293.C3 | E | 2 |
| E19857 | Master switch2: Switching output A13 LS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A302.X1:12 | O-293.C3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------------|-------------------------------|---|---|
| E19918 | Master switch2: Switching output A4, A5, A6, A7, A12 (X) excess temperature Entry in error stack Report all error parameters to Service | A302.X2:3/4/5/6 | O-293.C4/511.A6/293.C5/511.A7 | E | 2 |
| E19A18 | Master switch2: Switching output A8, A9, A10, A11, A13 (Y) excess temperature Entry in error stack Report all error parameters to Service | A302.X2:9/10/11 | O-293.C5/293.C6/293.C7 | E | 2 |
| E19C0F | Master switch2: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A302 | | E | 2 |
| E19D21 | Master switch2: Adjustment values in EEPROM / CPU1 invalid data record error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E19EA0 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA1 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA2 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA3 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA4 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA5 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E19EA6 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA7 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA8 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EA9 | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EAA | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EAB | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EAC | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EAD | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EAE | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A302 | | E | 2 |
| E19EAF | Master switch2: X/Y- deflection unit / CPU1 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E1A013 | Master switch2: System error OS-CPU1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A016 | Master switch2: System error OS-CPU1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A033 | Master switch2: System error OS-CPU1 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A302 | | E | 2 |
| E1A068 | Master switch2: System error OS-CPU1 impermissible interrupt Module reset Replace module | A302 | | E | 2 |
| E1A071 | Master switch2: System error OS-CPU1 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A073 | Master switch2: System error OS-CPU1 interpreter error error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A075 | Master switch2: System error OS-CPU1 SPI-error error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A078 | Master switch2: System error OS-CPU1 impermissible parameter error indication on display Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A080 | Master switch2: System error OS-CPU1 Fatal internal error Module reset Inform Service of all error parameters and replace module | A302 | | E | 2 |
| E1A082 | Master switch2: System error OS-CPU1 hardware-watchdog erroneous Module reset Replace module | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E1A0D0 | Master switch2: System error OS-CPU1 Voltage drop Entry in error stack Report all error parameters to Service | A302 | | E | 2 |
| E1A0D1 | Master switch2: System error OS-CPU1 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A302 | | E | 2 |
| E1A401 | Master switch2: Control Data transfer LSB-B / CPU1 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A302.X2:8 | O-292.C3 | E | 2 |
| E1B001 | Master switch2: Control / CPU1 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A302 | | E | 2 |
| E1B002 | Master switch2: Control / CPU1 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1B003 | Master switch2: Control / CPU1 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1B004 | Master switch2: Control / CPU1 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1B005 | Master switch2: Control / CPU1 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1B008 | Master switch2: Control / CPU1 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1B009 | Master switch2: Control / CPU1 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E1B00A | Master switch2: Control / CPU1 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A302 | | E | 2 |
| E1B010 | Master switch2: Control / CPU1 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A302 | | E | 2 |
| E1B011 | Master switch2: Control / CPU1 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A302 | | E | 2 |
| E1B012 | Master switch2: Control / CPU1 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E1B020 | Master switch2: Control / CPU1 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E1B021 | Master switch2: Control / CPU1 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E1B022 | Master switch2: Control / CPU1 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A302 | | E | 2 |
| E1B030 | Master switch2: Control / CPU1 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A302 | | E | 2 |
| E1B040 | Master switch2: Control / CPU1 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B041 | Master switch2: Control / CPU1 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E1B042 | Master switch2: Control / CPU1 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B043 | Master switch2: Control / CPU1 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B044 | Master switch2: Control / CPU1 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B045 | Master switch2: Control / CPU1 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B050 | Master switch2: Control / CPU1 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B051 | Master switch2: Control / CPU1 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E1B052 | Master switch2: Control / CPU1 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A302 | | E | 2 |
| E2000F | Master switch3: Inputs different information on other processor Module reset Replace module | A303 | | E | 2 |
| E20704 | Master switch3: System voltage CPU/Logic / CPU0 level exceeded error report Inform Service of all error parameters and replace module | A303 | | E | 0 |
| E20705 | Master switch3: System voltage CPU/Logic / CPU0 below minimum level error report Inform Service of all error parameters and replace module | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E2070F | Master switch3: System voltage CPU/Logic / CPU0 different information on other processor error report Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E20804 | Master switch3: Supply voltage 24V.1-2 / CPU0 level exceeded error report Check supplies, replace module | A303.X1:1 | O-294.D1 | E | 0 |
| E20805 | Master switch3: Supply voltage 24V.1-2 / CPU0 below minimum level error report Check supplies, replace module | A303.X1:1 | O-294.D1 | E | 0 |
| E2080F | Master switch3: Supply voltage 24V.1-2 / CPU0 different information on other processor error report Check supplies, replace module | A303.X1:1 | O-294.D1 | E | 2 |
| E20B02 | Master switch3: Switching output A0 HS (X) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B03 | Master switch3: Switching output A0 HS (X) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B12 | Master switch3: Switching output A0 HS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B13 | Master switch3: Switching output A0 HS (X) open signal circuits Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B1A | Master switch3: Switching output A0 HS (X) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B1B | Master switch3: Switching output A0 HS (X) digital shut off defective Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E20B1C | Master switch3: Switching output A0 HS (X) Current regulator defective Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B1D | Master switch3: Switching output A0 HS (X) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B54 | Master switch3: Switching output A0 HS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B57 | Master switch3: Switching output A0 HS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B59 | Master switch3: Switching output A0 HS (X) supply voltage missing Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20B72 | Master switch3: Switching output A0 HS (X) outside source feeding Entry in error stack Report all error parameters to Service | A303.X1:3 | O-295.A2 | E | 2 |
| E20C02 | Master switch3: Switching output A1 HS (Y) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C03 | Master switch3: Switching output A1 HS (Y) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C12 | Master switch3: Switching output A1 HS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C13 | Master switch3: Switching output A1 HS (Y) open signal circuits Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E20C1A | Master switch3: Switching output A1 HS (Y) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C1B | Master switch3: Switching output A1 HS (Y) digital shut off defective Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C1C | Master switch3: Switching output A1 HS (Y) Current regulator defective Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C1D | Master switch3: Switching output A1 HS (Y) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C54 | Master switch3: Switching output A1 HS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C57 | Master switch3: Switching output A1 HS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C59 | Master switch3: Switching output A1 HS (Y) supply voltage missing Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20C72 | Master switch3: Switching output A1 HS (Y) outside source feeding Entry in error stack Report all error parameters to Service | A303.X1:5 | O-295.A3 | E | 2 |
| E20D12 | Master switch3: Switching output A2 HS (X) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A303.X1:2 | O-295.A2 | E | 2 |
| E20D13 | Master switch3: Switching output A2 HS (X) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A303.X1:2 | O-295.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E20D1A | Master switch3: Switching output A2 HS (X) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A303.X1:2 | O-295.A2 | E | 2 |
| E20D1B | Master switch3: Switching output A2 HS (X) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A303.X1:2 | O-295.A2 | E | 2 |
| E20D54 | Master switch3: Switching output A2 HS (X) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A303.X1:2 | O-295.A2 | E | 2 |
| E20D57 | Master switch3: Switching output A2 HS (X) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A303.X1:2 | O-295.A2 | E | 2 |
| E20E12 | Master switch3: Switching output A3 HS (Y) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A303.X1:4 | O-295.A3 | E | 2 |
| E20E13 | Master switch3: Switching output A3 HS (Y) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A303.X1:4 | O-295.A3 | E | 2 |
| E20E1A | Master switch3: Switching output A3 HS (Y) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A303.X1:4 | O-295.A3 | E | 2 |
| E20E1B | Master switch3: Switching output A3 HS (Y) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A303.X1:4 | O-295.A3 | E | 2 |
| E20E54 | Master switch3: Switching output A3 HS (Y) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A303.X1:4 | O-295.A3 | E | 2 |
| E20E57 | Master switch3: Switching output A3 HS (Y) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A303.X1:4 | O-295.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E21C0F | Master switch3: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A303 | | E | 2 |
| E21D21 | Master switch3: Adjustment values in EEPROM / CPU0 invalid data record Entry in error stack Report all error parameters to Service | A303 | | E | 2 |
| E21EA0 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA1 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA2 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA3 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA4 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA5 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA6 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA7 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E21EA8 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EA9 | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EAA | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EAB | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EAC | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EAD | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EAE | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E21EAF | Master switch3: X/Y- deflection unit / CPU0 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E22013 | Master switch3: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E22016 | Master switch3: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E22033 | Master switch3: System error OS-CPU0 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A303 | | E | 2 |
| E22068 | Master switch3: System error OS-CPU0 impermissible interrupt Module reset Replace module | A303 | | E | 2 |
| E22071 | Master switch3: System error OS-CPU0 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E22073 | Master switch3: System error OS-CPU0 interpreter error error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E22075 | Master switch3: System error OS-CPU0 SPI-error error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E22078 | Master switch3: System error OS-CPU0 impermissible parameter Error display on display, entry in error stack Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E22080 | Master switch3: System error OS-CPU0 Fatal internal error Module reset Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E22082 | Master switch3: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A303 | | E | 2 |
| E220D0 | Master switch3: System error OS-CPU0 Voltage drop Entry in error stack Report all error parameters to Service | A303 | | E | 2 |
| E220D1 | Master switch3: System error OS-CPU0 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E22401 | Master switch3: Control Data transfer LSB-A / CPU0 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A303.X1:8 | O-294.D3 | E | 2 |
| E23001 | Master switch3: Control / CPU0 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A303 | | E | 2 |
| E23002 | Master switch3: Control / CPU0 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E23003 | Master switch3: Control / CPU0 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E23004 | Master switch3: Control / CPU0 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E23005 | Master switch3: Control / CPU0 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E23008 | Master switch3: Control / CPU0 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E23009 | Master switch3: Control / CPU0 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2300A | Master switch3: Control / CPU0 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E23010 | Master switch3: Control / CPU0 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E23011 | Master switch3: Control / CPU0 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A303 | | E | 2 |
| E23012 | Master switch3: Control / CPU0 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E23020 | Master switch3: Control / CPU0 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E23021 | Master switch3: Control / CPU0 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E23022 | Master switch3: Control / CPU0 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A303 | | E | 2 |
| E23030 | Master switch3: Control / CPU0 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E23040 | Master switch3: Control / CPU0 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23041 | Master switch3: Control / CPU0 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23042 | Master switch3: Control / CPU0 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23043 | Master switch3: Control / CPU0 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| E23044 | Master switch3: Control / CPU0 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23045 | Master switch3: Control / CPU0 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23050 | Master switch3: Control / CPU0 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23051 | Master switch3: Control / CPU0 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E23052 | Master switch3: Control / CPU0 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E28704 | Master switch3: System voltage CPU/Logic / CPU1 level exceeded error report Inform Service of all error parameters and replace module | A303 | | E | 0 |
| E28705 | Master switch3: System voltage CPU/Logic / CPU1 below minimum level error report Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2870F | Master switch3: System voltage CPU/Logic / CPU1 different information on other processor error report Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E28804 | Master switch3: Supply voltage 24V.1-2 / CPU1 level exceeded error report Check supplies, replace module | A303.X1:1 | O-294.D1 | E | 0 |
| E28805 | Master switch3: Supply voltage 24V.1-2 / CPU1 below minimum level error report Check supplies, replace module | A303.X1:1 | O-294.D1 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E2880F | Master switch3: Supply voltage 24V.1-2 / CPU1 different information on other processor error indication on display Report all error parameters to Service | A303.X1:1 | O-294.D1 | E | 2 |
| E28F12 | Master switch3: Switching output A4 LS (X+/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:4 | O-295.D2 | E | 2 |
| E28F54 | Master switch3: Switching output A4 LS (X+/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:4 | O-295.D2 | E | 2 |
| E28F57 | Master switch3: Switching output A4 LS (X+/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:4 | O-295.D2 | E | 2 |
| E29012 | Master switch3: Switching output A5 LS (X+/A2) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:3 | O-295.D2 | E | 2 |
| E29054 | Master switch3: Switching output A5 LS (X+/A2) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:3 | O-295.D2 | E | 2 |
| E29057 | Master switch3: Switching output A5 LS (X+/A2) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:3 | O-295.D2 | E | 2 |
| E29112 | Master switch3: Switching output A6 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:6 | O-295.D3 | E | 2 |
| E29154 | Master switch3: Switching output A6 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:6 | O-295.D3 | E | 2 |
| E29157 | Master switch3: Switching output A6 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:6 | O-295.D3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| E29212 | Master switch3: Switching output A7 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:5 | O-295.D3 | E | 2 |
| E29254 | Master switch3: Switching output A7 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:5 | O-295.D3 | E | 2 |
| E29257 | Master switch3: Switching output A7 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:5 | O-295.D3 | E | 2 |
| E29312 | Master switch3: Switching output A8 LS (Y+/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:10 | O-295.D5 | E | 2 |
| E29354 | Master switch3: Switching output A8 LS (Y+/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:10 | O-295.D5 | E | 2 |
| E29357 | Master switch3: Switching output A8 LS (Y+/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:10 | O-295.D5 | E | 2 |
| E29412 | Master switch3: Switching output A9 LS (Y+/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:9 | O-295.D4 | E | 2 |
| E29454 | Master switch3: Switching output A9 LS (Y+/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:9 | O-295.D4 | E | 2 |
| E29457 | Master switch3: Switching output A9 LS (Y+/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:9 | O-295.D4 | E | 2 |
| E29512 | Master switch3: Switching output A10 LS (Y-/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:12 | O-295.D6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| E29554 | Master switch3: Switching output A10 LS (Y-/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:12 | O-295.D6 | E | 2 |
| E29557 | Master switch3: Switching output A10 LS (Y-/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:12 | O-295.D6 | E | 2 |
| E29612 | Master switch3: Switching output A11 LS (Y-/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X2:11 | O-295.D5 | E | 2 |
| E29654 | Master switch3: Switching output A11 LS (Y-/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:11 | O-295.D5 | E | 2 |
| E29657 | Master switch3: Switching output A11 LS (Y-/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X2:11 | O-295.D5 | E | 2 |
| E29712 | Master switch3: Switching output A12 LS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X1:11 | O-295.A4 | E | 2 |
| E29754 | Master switch3: Switching output A12 LS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:11 | O-295.A4 | E | 2 |
| E29757 | Master switch3: Switching output A12 LS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:11 | O-295.A4 | E | 2 |
| E29812 | Master switch3: Switching output A13 LS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A303.X1:12 | O-295.A5 | E | 2 |
| E29854 | Master switch3: Switching output A13 LS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:12 | O-295.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------------|-------------------------------|---|---|
| E29857 | Master switch3: Switching output A13 LS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A303.X1:12 | O-295.A5 | E | 2 |
| E29918 | Master switch3: Switching output A4, A5, A6, A7, A12 (X) excess temperature Entry in error stack Report all error parameters to Service | A303.X2:3/4/5/6 | O-295.D2/295.D2/295.D3/295.D3 | E | 2 |
| E29A18 | Master switch3: Switching output A8, A9, A10, A11, A13 (Y) excess temperature Entry in error stack Report all error parameters to Service | A303.X2:9/10/11 | O-295.D4/295.D5/295.D5 | E | 2 |
| E29C0F | Master switch3: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A303 | | E | 2 |
| E29D21 | Master switch3: Adjustment values in EEPROM / CPU1 invalid data record error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E29EA0 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA1 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA2 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA3 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA4 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E29EA5 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA6 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA7 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA8 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EA9 | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EAA | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EAB | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EAC | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EAD | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E29EAE | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E29EAF | Master switch3: X/Y- deflection unit / CPU1 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A303 | | E | 2 |
| E2A013 | Master switch3: System error OS-CPU1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2A016 | Master switch3: System error OS-CPU1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2A033 | Master switch3: System error OS-CPU1 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A303 | | E | 2 |
| E2A068 | Master switch3: System error OS-CPU1 impermissible interrupt Module reset Replace module | A303 | | E | 2 |
| E2A071 | Master switch3: System error OS-CPU1 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2A073 | Master switch3: System error OS-CPU1 interpreter error error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2A075 | Master switch3: System error OS-CPU1 SPI-error error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2A078 | Master switch3: System error OS-CPU1 impermissible parameter error indication on display Inform Service of all error parameters and replace module | A303 | | E | 2 |
| E2A080 | Master switch3: System error OS-CPU1 Fatal internal error Module reset Inform Service of all error parameters and replace module | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| E2A082 | Master switch3: System error OS-CPU1 hardware-watchdog erroneous Module reset Replace module | A303 | | E | 2 |
| E2A0D0 | Master switch3: System error OS-CPU1 Voltage drop Entry in error stack Report all error parameters to Service | A303 | | E | 2 |
| E2A0D1 | Master switch3: System error OS-CPU1 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A303 | | E | 2 |
| E2A401 | Master switch3: Control Data transfer LSB-B / CPU1 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A303.X2:8 | O-294.D3 | E | 2 |
| E2B001 | Master switch3: Control / CPU1 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A303 | | E | 2 |
| E2B002 | Master switch3: Control / CPU1 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2B003 | Master switch3: Control / CPU1 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2B004 | Master switch3: Control / CPU1 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2B005 | Master switch3: Control / CPU1 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2B008 | Master switch3: Control / CPU1 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E2B009 | Master switch3: Control / CPU1 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2B00A | Master switch3: Control / CPU1 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A303 | | E | 2 |
| E2B010 | Master switch3: Control / CPU1 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A303 | | E | 2 |
| E2B011 | Master switch3: Control / CPU1 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A303 | | E | 2 |
| E2B012 | Master switch3: Control / CPU1 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E2B020 | Master switch3: Control / CPU1 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E2B021 | Master switch3: Control / CPU1 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E2B022 | Master switch3: Control / CPU1 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A303 | | E | 2 |
| E2B030 | Master switch3: Control / CPU1 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A303 | | E | 2 |
| E2B040 | Master switch3: Control / CPU1 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E2B041 | Master switch3: Control / CPU1 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B042 | Master switch3: Control / CPU1 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B043 | Master switch3: Control / CPU1 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B044 | Master switch3: Control / CPU1 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B045 | Master switch3: Control / CPU1 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B050 | Master switch3: Control / CPU1 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B051 | Master switch3: Control / CPU1 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E2B052 | Master switch3: Control / CPU1 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A303 | | E | 2 |
| E3000F | Master switch4: Inputs different information on other processor Module reset Replace module | A304 | | E | 2 |
| E30704 | Master switch4: System voltage CPU/Logic / CPU0 level exceeded error report Inform Service of all error parameters and replace module | A304 | | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| E30705 | Master switch4: System voltage CPU/Logic / CPU0 below minimum level error report Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3070F | Master switch4: System voltage CPU/Logic / CPU0 different information on other processor error report Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E30804 | Master switch4: Supply voltage 24V.1-2 / CPU0 level exceeded error report Check supplies, replace module | A304.X1:1 | | E | 0 |
| E30805 | Master switch4: Supply voltage 24V.1-2 / CPU0 below minimum level error report Check supplies, replace module | A304.X1:1 | | E | 0 |
| E3080F | Master switch4: Supply voltage 24V.1-2 / CPU0 different information on other processor error report Check supplies, replace module | A304.X1:1 | | E | 2 |
| E30B02 | Master switch4: Switching output A0 HS (X) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B03 | Master switch4: Switching output A0 HS (X) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B12 | Master switch4: Switching output A0 HS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B13 | Master switch4: Switching output A0 HS (X) open signal circuits Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B1A | Master switch4: Switching output A0 HS (X) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| E30B1B | Master switch4: Switching output A0 HS (X) digital shut off defective Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B1C | Master switch4: Switching output A0 HS (X) Current regulator defective Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B1D | Master switch4: Switching output A0 HS (X) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B54 | Master switch4: Switching output A0 HS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B57 | Master switch4: Switching output A0 HS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B59 | Master switch4: Switching output A0 HS (X) supply voltage missing Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30B72 | Master switch4: Switching output A0 HS (X) outside source feeding Entry in error stack Report all error parameters to Service | A304.X1:3 | | E | 2 |
| E30C02 | Master switch4: Switching output A1 HS (Y) sensor deficiency data short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C03 | Master switch4: Switching output A1 HS (Y) sensor deficiency data short circuit to ground Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C12 | Master switch4: Switching output A1 HS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| E30C13 | Master switch4: Switching output A1 HS (Y) open signal circuits Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C1A | Master switch4: Switching output A1 HS (Y) User incorrect or erroneous Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C1B | Master switch4: Switching output A1 HS (Y) digital shut off defective Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C1C | Master switch4: Switching output A1 HS (Y) Current regulator defective Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C1D | Master switch4: Switching output A1 HS (Y) Initial current outside permissible range Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C54 | Master switch4: Switching output A1 HS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C57 | Master switch4: Switching output A1 HS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C59 | Master switch4: Switching output A1 HS (Y) supply voltage missing Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30C72 | Master switch4: Switching output A1 HS (Y) outside source feeding Entry in error stack Report all error parameters to Service | A304.X1:5 | | E | 2 |
| E30D12 | Master switch4: Switching output A2 HS (X) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A304.X1:2 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| E30D13 | Master switch4: Switching output A2 HS (X) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A304.X1:2 | | E | 2 |
| E30D1A | Master switch4: Switching output A2 HS (X) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A304.X1:2 | | E | 2 |
| E30D1B | Master switch4: Switching output A2 HS (X) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A304.X1:2 | | E | 2 |
| E30D54 | Master switch4: Switching output A2 HS (X) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A304.X1:2 | | E | 2 |
| E30D57 | Master switch4: Switching output A2 HS (X) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A304.X1:2 | | E | 2 |
| E30E12 | Master switch4: Switching output A3 HS (Y) short circuit to ground Error display on display, shut off of outlets Check connection to user and user | A304.X1:4 | | E | 2 |
| E30E13 | Master switch4: Switching output A3 HS (Y) open signal circuits Error display on display, shut off of outlets Input voltage outside of permissible value range | A304.X1:4 | | E | 2 |
| E30E1A | Master switch4: Switching output A3 HS (Y) User incorrect or erroneous Error display on display, shut off of outlets Check user resistance and line | A304.X1:4 | | E | 2 |
| E30E1B | Master switch4: Switching output A3 HS (Y) digital shut off defective Error display on display, shut off of outlets Replace LSB_AMS | A304.X1:4 | | E | 2 |
| E30E54 | Master switch4: Switching output A3 HS (Y) short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A304.X1:4 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| E30E57 | Master switch4: Switching output A3 HS (Y) open circuit or short circuit to supply voltage Error display on display, shut off of outlets Check line connection and user | A304.X1:4 | | E | 2 |
| E31C0F | Master switch4: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A304 | | E | 2 |
| E31D21 | Master switch4: Adjustment values in EEPROM / CPU0 invalid data record Entry in error stack Report all error parameters to Service | A304 | | E | 2 |
| E31EA0 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA1 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA2 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA3 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA4 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA5 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA6 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E31EA7 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA8 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EA9 | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EAA | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EAB | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EAC | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EAD | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EAE | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E31EAF | Master switch4: X/Y- deflection unit / CPU0 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E32013 | Master switch4: System error OS-CPU0 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E32016 | Master switch4: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E32033 | Master switch4: System error OS-CPU0 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A304 | | E | 2 |
| E32068 | Master switch4: System error OS-CPU0 impermissible interrupt Module reset Replace module | A304 | | E | 2 |
| E32071 | Master switch4: System error OS-CPU0 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E32073 | Master switch4: System error OS-CPU0 interpreter error error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E32075 | Master switch4: System error OS-CPU0 SPI-error error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E32078 | Master switch4: System error OS-CPU0 impermissible parameter Error display on display, entry in error stack Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E32080 | Master switch4: System error OS-CPU0 Fatal internal error Module reset Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E32082 | Master switch4: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module | A304 | | E | 2 |
| E320D0 | Master switch4: System error OS-CPU0 Voltage drop Entry in error stack Report all error parameters to Service | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| E320D1 | Master switch4: System error OS-CPU0 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A304 | | E | 2 |
| E32401 | Master switch4: Control Data transfer LSB-A / CPU0 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A304.X1:8 | | E | 2 |
| E33001 | Master switch4: Control / CPU0 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A304 | | E | 2 |
| E33002 | Master switch4: Control / CPU0 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E33003 | Master switch4: Control / CPU0 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E33004 | Master switch4: Control / CPU0 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E33005 | Master switch4: Control / CPU0 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E33008 | Master switch4: Control / CPU0 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E33009 | Master switch4: Control / CPU0 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3300A | Master switch4: Control / CPU0 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E33010 | Master switch4: Control / CPU0 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A304 | | E | 2 |
| E33011 | Master switch4: Control / CPU0 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A304 | | E | 2 |
| E33012 | Master switch4: Control / CPU0 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E33020 | Master switch4: Control / CPU0 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E33021 | Master switch4: Control / CPU0 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E33022 | Master switch4: Control / CPU0 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A304 | | E | 2 |
| E33030 | Master switch4: Control / CPU0 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E33040 | Master switch4: Control / CPU0 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33041 | Master switch4: Control / CPU0 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33042 | Master switch4: Control / CPU0 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|-------|---|---|
| E33043 | Master switch4: Control / CPU0 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33044 | Master switch4: Control / CPU0 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33045 | Master switch4: Control / CPU0 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33050 | Master switch4: Control / CPU0 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33051 | Master switch4: Control / CPU0 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E33052 | Master switch4: Control / CPU0 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E38704 | Master switch4: System voltage CPU/Logic / CPU1 level exceeded error report Inform Service of all error parameters and replace module | A304 | | E | 0 |
| E38705 | Master switch4: System voltage CPU/Logic / CPU1 below minimum level error report Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3870F | Master switch4: System voltage CPU/Logic / CPU1 different information on other processor error report Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E38804 | Master switch4: Supply voltage 24V.1-2 / CPU1 level exceeded error report Check supplies, replace module | A304.X1:1 | | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| E38805 | Master switch4: Supply voltage 24V.1-2 / CPU1 below minimum level error report Check supplies, replace module | A304.X1:1 | | E | 0 |
| E3880F | Master switch4: Supply voltage 24V.1-2 / CPU1 different information on other processor error indication on display Report all error parameters to Service | A304.X1:1 | | E | 2 |
| E38F12 | Master switch4: Switching output A4 LS (X+/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:4 | | E | 2 |
| E38F54 | Master switch4: Switching output A4 LS (X+/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:4 | | E | 2 |
| E38F57 | Master switch4: Switching output A4 LS (X+/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:4 | | E | 2 |
| E39012 | Master switch4: Switching output A5 LS (X+/A2) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:3 | | E | 2 |
| E39054 | Master switch4: Switching output A5 LS (X+/A2) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:3 | | E | 2 |
| E39057 | Master switch4: Switching output A5 LS (X+/A2) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:3 | | E | 2 |
| E39112 | Master switch4: Switching output A6 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:6 | | E | 2 |
| E39154 | Master switch4: Switching output A6 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:6 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-------|---|---|
| E39157 | Master switch4: Switching output A6 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:6 | | E | 2 |
| E39212 | Master switch4: Switching output A7 LS (X-/A0) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:5 | | E | 2 |
| E39254 | Master switch4: Switching output A7 LS (X-/A0) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:5 | | E | 2 |
| E39257 | Master switch4: Switching output A7 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:5 | | E | 2 |
| E39312 | Master switch4: Switching output A8 LS (Y+/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:10 | | E | 2 |
| E39354 | Master switch4: Switching output A8 LS (Y+/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:10 | | E | 2 |
| E39357 | Master switch4: Switching output A8 LS (Y+/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:10 | | E | 2 |
| E39412 | Master switch4: Switching output A9 LS (Y+/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:9 | | E | 2 |
| E39454 | Master switch4: Switching output A9 LS (Y+/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:9 | | E | 2 |
| E39457 | Master switch4: Switching output A9 LS (Y+/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:9 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-------|---|---|
| E39512 | Master switch4: Switching output A10 LS (Y-/A1) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:12 | | E | 2 |
| E39554 | Master switch4: Switching output A10 LS (Y-/A1) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:12 | | E | 2 |
| E39557 | Master switch4: Switching output A10 LS (Y-/A1) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:12 | | E | 2 |
| E39612 | Master switch4: Switching output A11 LS (Y-/A3) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X2:11 | | E | 2 |
| E39654 | Master switch4: Switching output A11 LS (Y-/A3) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:11 | | E | 2 |
| E39657 | Master switch4: Switching output A11 LS (Y-/A3) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X2:11 | | E | 2 |
| E39712 | Master switch4: Switching output A12 LS (X) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X1:11 | | E | 2 |
| E39754 | Master switch4: Switching output A12 LS (X) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:11 | | E | 2 |
| E39757 | Master switch4: Switching output A12 LS (X) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:11 | | E | 2 |
| E39812 | Master switch4: Switching output A13 LS (Y) short circuit to ground Entry in error stack Report all error parameters to Service | A304.X1:12 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------------|-------|---|---|
| E39854 | Master switch4: Switching output A13 LS (Y) short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:12 | | E | 2 |
| E39857 | Master switch4: Switching output A13 LS (Y) open circuit or short circuit to supply voltage Entry in error stack Report all error parameters to Service | A304.X1:12 | | E | 2 |
| E39918 | Master switch4: Switching output A4, A5, A6, A7, A12 (X) excess temperature Entry in error stack Report all error parameters to Service | A304.X2:3/4/5/6 | | E | 2 |
| E39A18 | Master switch4: Switching output A8, A9, A10, A11, A13 (Y) excess temperature Entry in error stack Report all error parameters to Service | A304.X2:9/10/11 | | E | 2 |
| E39C0F | Master switch4: Hand part different information on other processor Entry in error stack Report all error parameters to Service | A304 | | E | 2 |
| E39D21 | Master switch4: Adjustment values in EEPROM / CPU1 invalid data record error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E39EA0 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 0) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA1 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 1) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA2 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 2) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA3 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 3) Error display on display, entry in error stack Replace module | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E39EA4 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 4) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA5 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 5) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA6 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 6) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA7 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 7) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA8 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 8) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EA9 | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 9) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EAA | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 10) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EAB | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 11) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EAC | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 12) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EAD | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 13) Error display on display, entry in error stack Replace module | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E39EAE | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 14) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E39EAF | Master switch4: X/Y- deflection unit / CPU1 Test system is erroneous (Error 15) Error display on display, entry in error stack Replace module | A304 | | E | 2 |
| E3A013 | Master switch4: System error OS-CPU1 Test sum in FLASH erroneous error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3A016 | Master switch4: System error OS-CPU1 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3A033 | Master switch4: System error OS-CPU1 Different Signature error indication on display Report all error parameters to Service and replace module. Carry out download | A304 | | E | 2 |
| E3A068 | Master switch4: System error OS-CPU1 impermissible interrupt Module reset Replace module | A304 | | E | 2 |
| E3A071 | Master switch4: System error OS-CPU1 Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3A073 | Master switch4: System error OS-CPU1 interpreter error error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3A075 | Master switch4: System error OS-CPU1 SPI-error error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3A078 | Master switch4: System error OS-CPU1 impermissible parameter error indication on display Inform Service of all error parameters and replace module | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|-------|---|---|
| E3A080 | Master switch4: System error OS-CPU1 Fatal internal error Module reset Inform Service of all error parameters and replace module | A304 | | E | 2 |
| E3A082 | Master switch4: System error OS-CPU1 hardware-watchdog erroneous Module reset Replace module | A304 | | E | 2 |
| E3A0D0 | Master switch4: System error OS-CPU1 Voltage drop Entry in error stack Report all error parameters to Service | A304 | | E | 2 |
| E3A0D1 | Master switch4: System error OS-CPU1 Program stopped Entry in error memory, program is stopped (master switch not functional) Start crane again | A304 | | E | 2 |
| E3A401 | Master switch4: Control Data transfer LSB-B / CPU1 initialising error processor-register erroneous Entry in error stack Report all error parameters to Service | A304.X2:8 | | E | 2 |
| E3B001 | Master switch4: Control / CPU1 Operating mode (Inputs) has changed since turn on No crane movement (Outlet) via this master switch, error message Check Mode-Inputs | A304 | | E | 2 |
| E3B002 | Master switch4: Control / CPU1 Operating mode (Inputs) does not match configuration No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3B003 | Master switch4: Control / CPU1 Operating mode does not match other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3B004 | Master switch4: Control / CPU1 Operating mode does not match LSB-Parameter No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3B005 | Master switch4: Control / CPU1 No valid operating mode (crane op. / emerg. operation) No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| E3B008 | Master switch4: Control / CPU1 No / impermissible outlet switching configured No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3B009 | Master switch4: Control / CPU1 Configured outlet switching differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3B00A | Master switch4: Control / CPU1 Configuration data differs from other channel No crane movement (Outlet) via this master switch, error message Check Mode-Inputs, Download configuration, load LSB-Parameter | A304 | | E | 2 |
| E3B010 | Master switch4: Control / CPU1 CAN-communication with UEA-Module erroneous/missing No crane movement (Outlet) via this master switch, error message Check CAN-connection, load LSB-Parameter(CAN-Ids via LSB-Parameter) | A304 | | E | 2 |
| E3B011 | Master switch4: Control / CPU1 LSB-communication with LSB-Master erroneous/missing No crane movement (Outlet) via this master switch, error message Check LSB-connection | A304 | | E | 2 |
| E3B012 | Master switch4: Control / CPU1 Communication with other channel (SPI) erroneous/missing No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E3B020 | Master switch4: Control / CPU1 Not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E3B021 | Master switch4: Control / CPU1 Other channel not operational No crane movement (Outlet) via this master switch, error message Start crane again (Ignition OFF/ON), replace master switch | A304 | | E | 2 |
| E3B022 | Master switch4: Control / CPU1 Deflection has too high dynamics Entry in error stack Do not operate Master switch jerkily | A304 | | E | 2 |
| E3B030 | Master switch4: Control / CPU1 Shut off collective error No crane movement (Outlet) via this master switch, error message Observe error messages, start crane again (ignition OFF/ON), replace master switch | A304 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| E3B040 | Master switch4: Control / CPU1 No ground potential switched at active PWM-Outlet Y front No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B041 | Master switch4: Control / CPU1 No ground potential switched at active PWM-Outlet Y rear No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B042 | Master switch4: Control / CPU1 No ground potential switched at active Digital-Outlet Y Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B043 | Master switch4: Control / CPU1 No ground potential switched at active PWM-Outlet X left No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B044 | Master switch4: Control / CPU1 No ground potential switched at active PWM-Outlet X right No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B045 | Master switch4: Control / CPU1 No ground potential switched at active Digital-Outlet X Axle No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B050 | Master switch4: Control / CPU1 Initial error No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B051 | Master switch4: Control / CPU1 Output error Output X-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E3B052 | Master switch4: Control / CPU1 Output error Output Y-DIGITAL(GND) short circuit after ground No crane movement (Outlet) via this master switch, error message Check current circuit initial switching | A304 | | E | 2 |
| E7D017 | Pedal sensor2: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply | B305.X:1 | O-254.C2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E7E110 | Pedal sensor2: Switching output A0 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E112 | Pedal sensor2: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E11D | Pedal sensor2: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E151 | Pedal sensor2: Switching output A0 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E156 | Pedal sensor2: Switching output A0 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E157 | Pedal sensor2: Switching output A0 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E181 | Pedal sensor2: Switching output A0 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B305.X:5 | O-254.C2 | E | 1 |
| E7E210 | Pedal sensor2: Switching output A1 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |
| E7E212 | Pedal sensor2: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |
| E7E21D | Pedal sensor2: Switching output A1 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E7E251 | Pedal sensor2: Switching output A1 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |
| E7E256 | Pedal sensor2: Switching output A1 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |
| E7E257 | Pedal sensor2: Switching output A1 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |
| E7E281 | Pedal sensor2: Switching output A1 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B305.X:4 | O-254.C2 | E | 1 |
| E7E310 | Pedal sensor2: Switching output A2 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |
| E7E312 | Pedal sensor2: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |
| E7E31D | Pedal sensor2: Switching output A2 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |
| E7E351 | Pedal sensor2: Switching output A2 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |
| E7E356 | Pedal sensor2: Switching output A2 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |
| E7E357 | Pedal sensor2: Switching output A2 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E7E381 | Pedal sensor2: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B305.X:2 | O-254.C2 | E | 1 |
| E7E410 | Pedal sensor2: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7E412 | Pedal sensor2: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7E41D | Pedal sensor2: Switching output A3 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7E451 | Pedal sensor2: Switching output A3 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7E456 | Pedal sensor2: Switching output A3 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7E457 | Pedal sensor2: Switching output A3 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7E481 | Pedal sensor2: Switching output A3 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B305.X:3 | O-254.C2 | E | 1 |
| E7F102 | Pedal sensor2: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F106 | Pedal sensor2: System error OS-CPU0 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E7F113 | Pedal sensor2: System error OS-CPU0 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F175 | Pedal sensor2: System error OS-CPU0 SPI -Error, data transfer erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F180 | Pedal sensor2: System error OS-CPU0 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F188 | Pedal sensor2: System error OS-CPU0 Configuration does not match software condition LSB sends 0%, current outputs 0 mA Check LSB-Parameter, Coding | B305 | | E | 1 |
| E7F1A0 | Pedal sensor2: System error OS-CPU0 impermissible signal deviation LSB LSB sends 0%, current outputs 0 mA Check LSB, other controls | B305 | | E | 1 |
| E7F1A1 | Pedal sensor2: System error OS-CPU0 Error in power supply 5V LSB sends 0%, current outputs 0 mA Check supplies, change pedal | B305 | | E | 1 |
| E7F202 | Pedal sensor2: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F206 | Pedal sensor2: System error OS-CPU1 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F213 | Pedal sensor2: System error OS-CPU1 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |
| E7F280 | Pedal sensor2: System error OS-CPU1 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B305 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E8D017 | Pedal sensor3: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply | B306.X:1 | O-400.C3 | E | 1 |
| E8E110 | Pedal sensor3: Switching output A0 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E112 | Pedal sensor3: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E11D | Pedal sensor3: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E151 | Pedal sensor3: Switching output A0 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E156 | Pedal sensor3: Switching output A0 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E157 | Pedal sensor3: Switching output A0 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E181 | Pedal sensor3: Switching output A0 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B306.X:5 | O-400.C3 | E | 1 |
| E8E210 | Pedal sensor3: Switching output A1 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |
| E8E212 | Pedal sensor3: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E8E21D | Pedal sensor3: Switching output A1 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |
| E8E251 | Pedal sensor3: Switching output A1 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |
| E8E256 | Pedal sensor3: Switching output A1 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |
| E8E257 | Pedal sensor3: Switching output A1 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |
| E8E281 | Pedal sensor3: Switching output A1 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B306.X:4 | O-400.C3 | E | 1 |
| E8E310 | Pedal sensor3: Switching output A2 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |
| E8E312 | Pedal sensor3: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |
| E8E31D | Pedal sensor3: Switching output A2 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |
| E8E351 | Pedal sensor3: Switching output A2 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |
| E8E356 | Pedal sensor3: Switching output A2 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E8E357 | Pedal sensor3: Switching output A2 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |
| E8E381 | Pedal sensor3: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B306.X:2 | O-400.C3 | E | 1 |
| E8E410 | Pedal sensor3: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8E412 | Pedal sensor3: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8E41D | Pedal sensor3: Switching output A3 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8E451 | Pedal sensor3: Switching output A3 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8E456 | Pedal sensor3: Switching output A3 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8E457 | Pedal sensor3: Switching output A3 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8E481 | Pedal sensor3: Switching output A3 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B306.X:3 | O-400.C3 | E | 1 |
| E8F102 | Pedal sensor3: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| E8F106 | Pedal sensor3: System error OS-CPU0 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| E8F113 | Pedal sensor3: System error OS-CPU0 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| E8F175 | Pedal sensor3: System error OS-CPU0 SPI -Error, data transfer erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| E8F180 | Pedal sensor3: System error OS-CPU0 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| E8F188 | Pedal sensor3: System error OS-CPU0 Configuration does not match software condition LSB sends 0%, current outputs 0 mA Check LSB-Parameter, Coding | B306 | | E | 1 |
| E8F1A0 | Pedal sensor3: System error OS-CPU0 impermissible signal deviation LSB LSB sends 0%, current outputs 0 mA Check LSB, other controls | B306 | | E | 1 |
| E8F1A1 | Pedal sensor3: System error OS-CPU0 Error in power supply 5V LSB sends 0%, current outputs 0 mA Check supplies, change pedal | B306 | | E | 1 |
| E8F202 | Pedal sensor3: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| E8F206 | Pedal sensor3: System error OS-CPU1 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| E8F213 | Pedal sensor3: System error OS-CPU1 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| E8F280 | Pedal sensor3: System error OS-CPU1 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B306 | | E | 1 |
| EAD017 | Pedal sensor5: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply | B308.X:1 | O-299.C3 | E | 1 |
| EAE110 | Pedal sensor5: Switching output A0 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE112 | Pedal sensor5: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE11D | Pedal sensor5: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE151 | Pedal sensor5: Switching output A0 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE156 | Pedal sensor5: Switching output A0 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE157 | Pedal sensor5: Switching output A0 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE181 | Pedal sensor5: Switching output A0 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B308.X:5 | O-299.C3 | E | 1 |
| EAE210 | Pedal sensor5: Switching output A1 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| EAE212 | Pedal sensor5: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |
| EAE21D | Pedal sensor5: Switching output A1 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |
| EAE251 | Pedal sensor5: Switching output A1 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |
| EAE256 | Pedal sensor5: Switching output A1 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |
| EAE257 | Pedal sensor5: Switching output A1 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |
| EAE281 | Pedal sensor5: Switching output A1 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B308.X:4 | O-299.C3 | E | 1 |
| EAE310 | Pedal sensor5: Switching output A2 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |
| EAE312 | Pedal sensor5: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |
| EAE31D | Pedal sensor5: Switching output A2 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |
| EAE351 | Pedal sensor5: Switching output A2 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| EAE356 | Pedal sensor5: Switching output A2 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |
| EAE357 | Pedal sensor5: Switching output A2 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |
| EAE381 | Pedal sensor5: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B308.X:2 | O-299.C3 | E | 1 |
| EAE410 | Pedal sensor5: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |
| EAE412 | Pedal sensor5: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |
| EAE41D | Pedal sensor5: Switching output A3 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |
| EAE451 | Pedal sensor5: Switching output A3 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |
| EAE456 | Pedal sensor5: Switching output A3 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |
| EAE457 | Pedal sensor5: Switching output A3 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |
| EAE481 | Pedal sensor5: Switching output A3 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B308.X:3 | O-299.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| EAF102 | Pedal sensor5: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF106 | Pedal sensor5: System error OS-CPU0 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF113 | Pedal sensor5: System error OS-CPU0 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF175 | Pedal sensor5: System error OS-CPU0 SPI -Error, data transfer erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF180 | Pedal sensor5: System error OS-CPU0 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF188 | Pedal sensor5: System error OS-CPU0 Configuration does not match software condition LSB sends 0%, current outputs 0 mA Check LSB-Parameter, Coding | B308 | | E | 1 |
| EAF1A0 | Pedal sensor5: System error OS-CPU0 impermissible signal deviation LSB LSB sends 0%, current outputs 0 mA Check LSB, other controls | B308 | | E | 1 |
| EAF1A1 | Pedal sensor5: System error OS-CPU0 Error in power supply 5V LSB sends 0%, current outputs 0 mA Check supplies, change pedal | B308 | | E | 1 |
| EAF202 | Pedal sensor5: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF206 | Pedal sensor5: System error OS-CPU1 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| EAF213 | Pedal sensor5: System error OS-CPU1 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EAF280 | Pedal sensor5: System error OS-CPU1 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B308 | | E | 1 |
| EBD017 | Pedal sensor6: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply | B309.X:1 | O-300.C3 | E | 1 |
| EBE110 | Pedal sensor6: Switching output A0 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |
| EBE112 | Pedal sensor6: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |
| EBE11D | Pedal sensor6: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |
| EBE151 | Pedal sensor6: Switching output A0 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |
| EBE156 | Pedal sensor6: Switching output A0 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |
| EBE157 | Pedal sensor6: Switching output A0 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |
| EBE181 | Pedal sensor6: Switching output A0 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B309.X:5 | O-300.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| EBE210 | Pedal sensor6: Switching output A1 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE212 | Pedal sensor6: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE21D | Pedal sensor6: Switching output A1 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE251 | Pedal sensor6: Switching output A1 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE256 | Pedal sensor6: Switching output A1 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE257 | Pedal sensor6: Switching output A1 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE281 | Pedal sensor6: Switching output A1 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B309.X:4 | O-300.C3 | E | 1 |
| EBE310 | Pedal sensor6: Switching output A2 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |
| EBE312 | Pedal sensor6: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |
| EBE31D | Pedal sensor6: Switching output A2 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| EBE351 | Pedal sensor6: Switching output A2 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |
| EBE356 | Pedal sensor6: Switching output A2 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |
| EBE357 | Pedal sensor6: Switching output A2 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |
| EBE381 | Pedal sensor6: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B309.X:2 | O-300.C3 | E | 1 |
| EBE410 | Pedal sensor6: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |
| EBE412 | Pedal sensor6: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |
| EBE41D | Pedal sensor6: Switching output A3 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |
| EBE451 | Pedal sensor6: Switching output A3 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |
| EBE456 | Pedal sensor6: Switching output A3 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |
| EBE457 | Pedal sensor6: Switching output A3 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| EBE481 | Pedal sensor6: Switching output A3 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load | B309.X:3 | O-300.C3 | E | 1 |
| EBF102 | Pedal sensor6: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF106 | Pedal sensor6: System error OS-CPU0 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF113 | Pedal sensor6: System error OS-CPU0 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF175 | Pedal sensor6: System error OS-CPU0 SPI -Error, data transfer erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF180 | Pedal sensor6: System error OS-CPU0 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF188 | Pedal sensor6: System error OS-CPU0 Configuration does not match software condition LSB sends 0%, current outputs 0 mA Check LSB-Parameter, Coding | B309 | | E | 1 |
| EBF1A0 | Pedal sensor6: System error OS-CPU0 impermissible signal deviation LSB LSB sends 0%, current outputs 0 mA Check LSB, other controls | B309 | | E | 1 |
| EBF1A1 | Pedal sensor6: System error OS-CPU0 Error in power supply 5V LSB sends 0%, current outputs 0 mA Check supplies, change pedal | B309 | | E | 1 |
| EBF202 | Pedal sensor6: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| EBF206 | Pedal sensor6: System error OS-CPU1 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF213 | Pedal sensor6: System error OS-CPU1 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EBF280 | Pedal sensor6: System error OS-CPU1 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal | B309 | | E | 1 |
| EC5BB4 | LSB-BTB16: Operation ballasting / counterweight carriage Key switch coasting actuated after start or is stuck No release of coasting check wiring | A836 | | E | |
| EC5CD0 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1133 defect Output of error check wiring | A836 | | E | |
| EC5CD1 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1135 defect Output of error check wiring | A836 | | E | |
| EC5CD2 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1137 defect Output of error check wiring | A836 | | E | |
| EC5CD3 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1139 defect Output of error check wiring | A836 | | E | |
| EC5CD4 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1141 defect Output of error check wiring | A836 | | E | |
| EC5CD5 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1143 defect Output of error check wiring | A836 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| EC5CD6 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1145 defect Output of error check wiring | A836 | | E | |
| EC5CD7 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1147 defect Output of error check wiring | A836 | | E | |
| EC5CD8 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1132 defect Output of error check wiring | A836 | | E | |
| EC5CD9 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1134 defect Output of error check wiring | A836 | | E | |
| EC5CDA | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1136 defect Output of error check wiring | A836 | | E | |
| EC5CDB | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1138 defect Output of error check wiring | A836 | | E | |
| EC5CDC | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1140 defect Output of error check wiring | A836 | | E | |
| EC5CDD | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1142 defect Output of error check wiring | A836 | | E | |
| EC5CDE | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1144 defect Output of error check wiring | A836 | | E | |
| EC5CDF | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1146 defect Output of error check wiring | A836 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| EC5CE0 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force relay -K1101 defect Output of error check wiring | A836 | | E | |
| EC5CE1 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force relay -K1103 defect Output of error check wiring | A836 | | E | |
| EC5CE2 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force relay -K1102 defect Output of error check wiring | A836 | | E | |
| EC5CE3 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1147 defect Output of error check wiring | A836 | | E | |
| EC5CE4 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1148 defect Output of error check wiring | A836 | | E | |
| EC5CE5 | LSB-BTB16: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1149 defect Output of error check wiring | A836 | | E | |
| EC5CF0 | LSB-BTB16: Control ballasting / counterweight carriage Ground switch safety control unit has short circuit after Plus No release of emerg. stop chain Crane and SPMT check wiring | A836 | | E | |
| EC5CF1 | LSB-BTB16: Control ballasting / counterweight carriage Ground switch safety control unit has short circuit after ground No release of emerg. stop chain Crane and SPMT check wiring | A836 | | E | |
| EC5CF2 | LSB-BTB16: Control ballasting / counterweight carriage Open line report circuit ground switch safety control unit No release of emerg. stop chain Crane and SPMT check wiring | A836 | | E | |
| ED5CB0 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1101 defect Output of error check wiring | A835 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| ED5CB1 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1103 defect Output of error check wiring | A835 | | E | |
| ED5CB2 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1105 defect Output of error check wiring | A835 | | E | |
| ED5CB3 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1107 defect Output of error check wiring | A835 | | E | |
| ED5CB4 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1109 defect Output of error check wiring | A835 | | E | |
| ED5CB5 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1111 defect Output of error check wiring | A835 | | E | |
| ED5CB6 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1113 defect Output of error check wiring | A835 | | E | |
| ED5CB7 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1115 defect Output of error check wiring | A835 | | E | |
| ED5CB8 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1100 defect Output of error check wiring | A835 | | E | |
| ED5CB9 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1102 defect Output of error check wiring | A835 | | E | |
| ED5CBA | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1104 defect Output of error check wiring | A835 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| ED5CBB | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1106 defect Output of error check wiring | A835 | | E | |
| ED5CBC | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1108 defect Output of error check wiring | A835 | | E | |
| ED5CBD | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1110 defect Output of error check wiring | A835 | | E | |
| ED5CBE | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1112 defect Output of error check wiring | A835 | | E | |
| ED5CBF | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1114 defect Output of error check wiring | A835 | | E | |
| ED5CC0 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1117 defect Output of error check wiring | A835 | | E | |
| ED5CC1 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1119 defect Output of error check wiring | A835 | | E | |
| ED5CC2 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1121 defect Output of error check wiring | A835 | | E | |
| ED5CC3 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1123 defect Output of error check wiring | A835 | | E | |
| ED5CC4 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1125 defect Output of error check wiring | A835 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| ED5CC5 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1127 defect Output of error check wiring | A835 | | E | |
| ED5CC6 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1129 defect Output of error check wiring | A835 | | E | |
| ED5CC7 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1131 defect Output of error check wiring | A835 | | E | |
| ED5CC8 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1116 defect Output of error check wiring | A835 | | E | |
| ED5CC9 | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1118 defect Output of error check wiring | A835 | | E | |
| ED5CCA | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1120 defect Output of error check wiring | A835 | | E | |
| ED5CCB | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1122 defect Output of error check wiring | A835 | | E | |
| ED5CCC | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1124 defect Output of error check wiring | A835 | | E | |
| ED5CCD | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1126 defect Output of error check wiring | A835 | | E | |
| ED5CCE | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1128 defect Output of error check wiring | A835 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| ED5CCF | LSB-BTB15: Control ballasting / counterweight carriage Display ballast trailer swing/lateral force light -E1130 defect Output of error check wiring | A835 | | E | |
| EFF001 | LSB-BTT: System error Data comm. Infrared or cable defect (charge impulse recognized) Fatal system error BTT, Data transfer interrupted Clean cover glass for infrared interface, replace BTT or payload bay | | | E | 1 |
| EFF002 | LSB-BTT: System error Data communication via Infrared or cables without charge impulse Fatal system error BTT, Data transfer interrupted Clean charge contacts, replace BTT or payload bay | | | E | 1 |
| EFF003 | LSB-BTT: System error General internal error Fatal system error BTT, Data transfer interrupted Reset, replace BTT | | | E | 2 |
| EFF004 | LSB-BTT: System error Data transfer erroneous, Packet size incorrect Fatal system error BTT, Data transfer interrupted Reset, BTT or replace BTB | | | E | 2 |
| EFF005 | LSB-BTT: System error Data transfer erroneous, Packet content incorrect Fatal system error BTT, Data transfer interrupted Reset, BTT or replace BTB | | | E | 2 |
| EFF006 | LSB-BTT: System error Data transfer pictograms to BTT-E defective Fatal system error BTT, Data transfer interrupted Clean cover glass for infrared interface, replace BTT or BTT-E | | | E | 2 |
| EFF007 | LSB-BTT: System error File system Fatal system error BTT, Data transfer interrupted After software change, load BTT, replace BTT | | | E | 2 |
| EFF008 | LSB-BTT: System error Comm-driver Fatal system error BTT, Data transfer interrupted Reset, after software replacement load BTT, replace BTT | | | E | 2 |
| EFF009 | LSB-BTT: System error Synchronization internal software processes (thread) erroneous Fatal system error BTT, Data transfer interrupted Reset, after software replacement load BTT, replace BTT | | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| EFF010 | LSB-BTT: System error Data format of a pictogram invalid Fatal system error BTT, Data transfer interrupted Replace software | | | E | 2 |
| EFF011 | LSB-BTT: System error Maximum number of pictograms exceeded Fatal system error BTT, Data transfer interrupted BTT-E tauschen | | | E | 2 |
| F00000 | LSB-BKE1: Central lubrication system defective Indicator light red, entry in error stack Check central greasing system, change module if nec. | A371.X2:11 | O-397.A1 | E | 1 |
| F00110 | LSB-BKE1: Tele control Pin condition Tele/tong erroneous/implausible Entry in error stack Check limit switch and electr. connections, change module if nec. | A371 | | E | 1 |
| F01000 | LSB-BKE1: Central lubrication 1 defective Indicator light red, entry in error stack Check electr. connections and central lubr. system, replace module, if nec. | A371.X2:11 | O-397.A1 | E | 1 |
| F01100 | LSB-BKE1: Central lubrication 2 defective Indicator light red, entry in error stack Check electr. connections and central lubr. system, replace module, if nec. | A371.X2:17 | O-397.A3 | E | 1 |
| F01200 | LSB-BKE1: Central lubrication 3 defective Indicator light red, entry in error stack Check electr. connections and central lubr. system, replace module, if nec. | A371.X2:5 | O-397.A4 | E | 1 |
| F02000 | LSB-BKE1: Airplane warning light defective Entry in error stack Check electr. connections and airplane warning light, replace module, if nec. | A371.X2:16 | O-422.A8 | E | 1 |
| F02001 | LSB-BKE1: Airplane warning light Erroneous - emerg. light source active Entry in error stack When emerg. Light (under LED-block) replace active lamp, otherwise check wiring | A371.X2:16 | O-422.A8 | E | 1 |
| F0605D | LSB-BKE1: Module temperature too high / prewarning Entry in error stack Check power users(headlights)+ electr. connections, replace module if nec. | A371 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-------------|-----------------|---|---|
| F0605E | LSB-BKE1: Module temperature too high / shut off of users Headlights are turned off step by step, entry in error stack Check power users(headlights)+ electr. connections, replace module if nec. | A371 | | E | 2 |
| F07090 | LSB-BKE1: Keyboard Button actuated/erroneous Entry in error stack Replace module | A371 | | E | 1 |
| F08781 | LSB-BKE1: Digital input E0.7 short circuit to supply voltage, open line Error display per blinking LED, Entry in error stack Test electr. connections and windshield wiper motor, change module if nec. | A371.X2:3 | O-483.B2 | E | 1 |
| F08881 | LSB-BKE1: Digital input E0.8 short circuit to supply voltage, open line Error display per blinking LED, Entry in error stack Test electr. connections and windshield wiper motor, change module if nec. | A371.X2:1 | O-483.B7 | E | 1 |
| F08981 | LSB-BKE1: Digital input E0.9 short circuit to supply voltage, open line Error display per blinking LED, Entry in error stack Test electr. connections and windshield wiper motor, change module if nec. | A371.X2:2 | O-483.B8 | E | 1 |
| F0B05C | LSB-BKE1: Supply voltage 30.4 missing or too low Entry in error stack Test current, electr. connections and fuse, change module if nec. | A371.X4:2/3 | O-477.D4/477.D5 | E | 2 |
| F0B15C | LSB-BKE1: Supply voltage 30.1 missing or too low Entry in error stack Test current, electr. connections and fuse, change module if nec. | A371.X3:2 | O-571.B7 | E | 2 |
| F0B25C | LSB-BKE1: Supply voltage 30.2 missing or too low Entry in error stack Test current, electr. connections and fuse, change module if nec. | A371.X3:3 | O-571.B2 | E | 2 |
| F0B35C | LSB-BKE1: Supply voltage 30.3 missing or too low Entry in error stack Test current, electr. connections and fuse, change module if nec. | A371.X3:6 | O-479.B6 | E | 2 |
| F0B45C | LSB-BKE1: Supply voltage 15.2 missing or too low Entry in error stack Test current, electr. connections and fuse, change module if nec. | A371.X4:6 | O-477.D5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| F0B55C | LSB-BKE1: Supply voltage 15.1 missing or too low Entry in error stack Test current, electr. connections and fuse, change module if nec. | A371.X1:2 | O-477.D3 | E | 2 |
| F0C05B | LSB-BKE1: Switch outlet A0.0 open, insufficient load, short circuit,overload or excess temp. Entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X4:10 | O-497.A3 | E | 1 |
| F0C25B | LSB-BKE1: Switching output A0.2 open, insufficient load, short circuit,overload or excess temp. Entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X4:7 | O-497.A2 | E | 1 |
| F0C45B | LSB-BKE1: Switching output A0.4 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X3:8 | O-497.A6 | E | 1 |
| F0C55B | LSB-BKE1: Switching output A0.5 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X3:11 | O-497.A7 | E | 1 |
| F0C65B | LSB-BKE1: Switching output A0.6 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X4:15 | O-611.C5 | E | 1 |
| F0C75B | LSB-BKE1: Switching output A0.7 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X4:8 | O-611.C4 | E | 1 |
| F0C85B | LSB-BKE1: Switching output A0.8 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X4:9 | O-397.A6 | E | 1 |
| F0C95B | LSB-BKE1: Switching output A0.9 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X4:12 | O-611.C5 | E | 1 |
| F0CA5B | LSB-BKE1: Switching output A0.10 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X3:9 | O-483.B5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| F0CB5B | LSB-BKE1: Switching output A0.11 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X3:12 | O-483.B4 | E | 1 |
| F0CC5B | LSB-BKE1: Switching output A0.12 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X3:15 | O-483.B7 | E | 1 |
| F0CE5B | LSB-BKE1: Switching output A0.14 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW4 Check outlet supply, user, change module if nec. | A371.X3:14 | O-483.B2 | E | 1 |
| F0D15B | LSB-BKE1: Switching output A2.1 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:16 | O-611.C6 | E | 1 |
| F0D25B | LSB-BKE1: Switching output A2.2 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X3:5 | O-422.A7 | E | 1 |
| F0D35B | LSB-BKE1: Switching output A2.3 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X3:1 | O-575.A1 | E | 1 |
| F0D45B | LSB-BKE1: Switching output A2.4 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X3:4 | O-571.C2 | E | 1 |
| F0D55B | LSB-BKE1: Switching output A2.5 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X3:7 | O-572.A1 | E | 1 |
| F0D65B | LSB-BKE1: Switching output A2.6 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X3:10 | O-571.C7 | E | 1 |
| F0D75B | LSB-BKE1: Switching output A2.7 open, insufficient load, short circuit,overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X3:13 | O-573.A4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| F0D85B | LSB-BKE1: Switching output A2.8 open, insufficient load, short circuit, overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:14 | O-479.B5 | E | 1 |
| F0D95B | LSB-BKE1: Switching output A2.9 open, insufficient load, short circuit, overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:11 | O-479.B4 | E | 1 |
| F0DA5B | LSB-BKE1: Switching output A2.10 open, insufficient load, short circuit, overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:17 | O-479.B4 | E | 1 |
| F0DB5B | LSB-BKE1: Switching output A2.11 open, insufficient load, short circuit, overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:13 | O-289.D5 | E | 1 |
| F0DC5B | LSB-BKE1: Switching output A2.12 open, insufficient load, short circuit, overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:1 | O-266.A4 | E | 1 |
| F0DD5B | LSB-BKE1: Switching output A2.13 open, insufficient load, short circuit, overload or excess temp. Error display per blinking LED, entry in error stack, set error status bit in EW5 Check outlet supply, user, change module if nec. | A371.X4:4 | O-611.C3 | E | 1 |
| F0E05B | LSB-BKE1: Switching output A2.15 open, insufficient load, short circuit, overload or excess temp. Entry in error stack, set error status bit EW5 Check outlet supply, user, change module if nec. | A371.X1:3 | O-478.D3 | E | 1 |
| F0F0A0 | LSB-BKE1: Control Funktion blocked: button actuation without release Entry in error stack Carry out the manual buttons release | A371 | | B | 1 |
| F0F0A1 | LSB-BKE1: Control Funktion locked: sequence of key actuation not observed Entry in error stack Carry out the manual buttons release | A371 | | B | 1 |
| F0F0A2 | LSB-BKE1: Control Funktion blocked: button actuation impermissible Entry in error stack Press only one function key | A371 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F0F108 | LSB-BKE1: System error OS-CPU EEPROM erroneous Blinker code on internal LED, entry in error stack, no reaction Replace module | A371 | | E | 1 |
| F0F120 | LSB-BKE1: System error OS-CPU task-watchdog expired Blinker code on internal LED, entry in error stack, no reaction Replace module | A371 | | E | 2 |
| F0F1C0 | LSB-BKE1: System error OS-CPU Hardware / Software erroneous Blinker code on internal LED, entry in error stack, no reaction Replace module | A371 | | E | 2 |
| F0FC5A | LSB-BKE1: Control data transfer LSB Parameter block has erroneous test sum Entry in error stack Replace module | A371 | | E | 1 |
| F0FC5B | LSB-BKE1: Control data transfer LSB Short circuit on 2nd LSB-Transistor Entry in error stack Replace module | A371 | | E | 1 |
| F10050 | LSB-BTB1: LSBA Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10051 | LSB-BTB1: LSBA Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10053 | LSB-BTB1: LSBA Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10054 | LSB-BTB1: LSBA Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10064 | LSB-BTB1: LSBA Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F10065 | LSB-BTB1: LSBA Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10066 | LSB-BTB1: LSBA Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10067 | LSB-BTB1: LSBA Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10068 | LSB-BTB1: LSBA Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10069 | LSB-BTB1: LSBA Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1006A | LSB-BTB1: LSBA Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1006B | LSB-BTB1: LSBA Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1006C | LSB-BTB1: LSBA Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10150 | LSB-BTB1: LSBA Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10151 | LSB-BTB1: LSBA Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10153 | LSB-BTB1: LSBA Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10154 | LSB-BTB1: LSBA Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10164 | LSB-BTB1: LSBA Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10165 | LSB-BTB1: LSBA Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10166 | LSB-BTB1: LSBA Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10167 | LSB-BTB1: LSBA Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10168 | LSB-BTB1: LSBA Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10169 | LSB-BTB1: LSBA Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1016A | LSB-BTB1: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1016B | LSB-BTB1: LSBA Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1016C | LSB-BTB1: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10250 | LSB-BTB1: LSBA Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10251 | LSB-BTB1: LSBA Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10253 | LSB-BTB1: LSBA Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10254 | LSB-BTB1: LSBA Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10264 | LSB-BTB1: LSBA Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10265 | LSB-BTB1: LSBA Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10266 | LSB-BTB1: LSBA Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10267 | LSB-BTB1: LSBA Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10268 | LSB-BTB1: LSBA Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10269 | LSB-BTB1: LSBA Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1026A | LSB-BTB1: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1026B | LSB-BTB1: LSBA Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1026C | LSB-BTB1: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10350 | LSB-BTB1: LSBA Participant Adr. 3 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10351 | LSB-BTB1: LSBA Participant Adr. 3 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10353 | LSB-BTB1: LSBA Participant Adr. 3 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10354 | LSB-BTB1: LSBA Participant Adr. 3 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10364 | LSB-BTB1: LSBA Participant Adr. 3 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10365 | LSB-BTB1: LSBA Participant Adr. 3 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F10366 | LSB-BTB1: LSBA Participant ADR. 3 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10367 | LSB-BTB1: LSBA Participant ADR. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10368 | LSB-BTB1: LSBA Participant ADR. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10369 | LSB-BTB1: LSBA Participant ADR. 3 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1036A | LSB-BTB1: LSBA Participant ADR. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1036B | LSB-BTB1: LSBA Participant ADR. 3 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1036C | LSB-BTB1: LSBA Participant ADR. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10450 | LSB-BTB1: LSBA Participant ADR. 4 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10451 | LSB-BTB1: LSBA Participant ADR. 4 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10453 | LSB-BTB1: LSBA Participant ADR. 4 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10454 | LSB-BTB1: LSBA Participant Adr. 4 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10464 | LSB-BTB1: LSBA Participant Adr. 4 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10465 | LSB-BTB1: LSBA Participant Adr. 4 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10466 | LSB-BTB1: LSBA Participant Adr. 4 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10467 | LSB-BTB1: LSBA Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10468 | LSB-BTB1: LSBA Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10469 | LSB-BTB1: LSBA Participant Adr. 4 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1046A | LSB-BTB1: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1046B | LSB-BTB1: LSBA Participant Adr. 4 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1046C | LSB-BTB1: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10568 | LSB-BTB1: LSBA Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10650 | LSB-BTB1: LSBA Participant Adr. 6 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10651 | LSB-BTB1: LSBA Participant Adr. 6 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10653 | LSB-BTB1: LSBA Participant Adr. 6 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10654 | LSB-BTB1: LSBA Participant Adr. 6 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10664 | LSB-BTB1: LSBA Participant Adr. 6 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10665 | LSB-BTB1: LSBA Participant Adr. 6 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10666 | LSB-BTB1: LSBA Participant Adr. 6 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10667 | LSB-BTB1: LSBA Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10668 | LSB-BTB1: LSBA Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10669 | LSB-BTB1: LSBA Participant Adr. 6 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1066A | LSB-BTB1: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1066B | LSB-BTB1: LSBA Participant Adr. 6 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1066C | LSB-BTB1: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10750 | LSB-BTB1: LSBA Participant Adr. 7 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10751 | LSB-BTB1: LSBA Participant Adr. 7 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10753 | LSB-BTB1: LSBA Participant Adr. 7 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10754 | LSB-BTB1: LSBA Participant Adr. 7 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10764 | LSB-BTB1: LSBA Participant Adr. 7 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10765 | LSB-BTB1: LSBA Participant Adr. 7 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F10766 | LSB-BTB1: LSBA Participant Adr. 7 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10767 | LSB-BTB1: LSBA Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10768 | LSB-BTB1: LSBA Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10769 | LSB-BTB1: LSBA Participant Adr. 7 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1076A | LSB-BTB1: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1076B | LSB-BTB1: LSBA Participant Adr. 7 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1076C | LSB-BTB1: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10850 | LSB-BTB1: LSBA Participant Adr. 8 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10851 | LSB-BTB1: LSBA Participant Adr. 8 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10853 | LSB-BTB1: LSBA Participant Adr. 8 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10854 | LSB-BTB1: LSBA Participant Adr. 8 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10864 | LSB-BTB1: LSBA Participant Adr. 8 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10865 | LSB-BTB1: LSBA Participant Adr. 8 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10866 | LSB-BTB1: LSBA Participant Adr. 8 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10867 | LSB-BTB1: LSBA Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10868 | LSB-BTB1: LSBA Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10869 | LSB-BTB1: LSBA Participant Adr. 8 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1086A | LSB-BTB1: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1086B | LSB-BTB1: LSBA Participant Adr. 8 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1086C | LSB-BTB1: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10950 | LSB-BTB1: LSBA Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10951 | LSB-BTB1: LSBA Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10953 | LSB-BTB1: LSBA Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10954 | LSB-BTB1: LSBA Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10964 | LSB-BTB1: LSBA Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10965 | LSB-BTB1: LSBA Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10966 | LSB-BTB1: LSBA Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10967 | LSB-BTB1: LSBA Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10968 | LSB-BTB1: LSBA Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10969 | LSB-BTB1: LSBA Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F1096A | LSB-BTB1: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1096B | LSB-BTB1: LSBA Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1096C | LSB-BTB1: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10A50 | LSB-BTB1: LSBA Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10A51 | LSB-BTB1: LSBA Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10A53 | LSB-BTB1: LSBA Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10A54 | LSB-BTB1: LSBA Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10A64 | LSB-BTB1: LSBA Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10A65 | LSB-BTB1: LSBA Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10A66 | LSB-BTB1: LSBA Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F10A67 | LSB-BTB1: LSBA Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10A68 | LSB-BTB1: LSBA Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10A69 | LSB-BTB1: LSBA Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F10A6A | LSB-BTB1: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F10A6B | LSB-BTB1: LSBA Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F10A6C | LSB-BTB1: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10B50 | LSB-BTB1: LSBA Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10B51 | LSB-BTB1: LSBA Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10B53 | LSB-BTB1: LSBA Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10B54 | LSB-BTB1: LSBA Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10B64 | LSB-BTB1: LSBA Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10B65 | LSB-BTB1: LSBA Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10B66 | LSB-BTB1: LSBA Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10B67 | LSB-BTB1: LSBA Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F10B68 | LSB-BTB1: LSBA Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10B69 | LSB-BTB1: LSBA Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F10B6A | LSB-BTB1: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F10B6B | LSB-BTB1: LSBA Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F10B6C | LSB-BTB1: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10C68 | LSB-BTB1: LSBA Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F10D68 | LSB-BTB1: LSBA Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10E68 | LSB-BTB1: LSBA Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10F50 | LSB-BTB1: LSBA Participant Adr. 15 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F10F51 | LSB-BTB1: LSBA Participant Adr. 15 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F10F53 | LSB-BTB1: LSBA Participant Adr. 15 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10F54 | LSB-BTB1: LSBA Participant Adr. 15 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F10F64 | LSB-BTB1: LSBA Participant Adr. 15 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F10F65 | LSB-BTB1: LSBA Participant Adr. 15 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F10F66 | LSB-BTB1: LSBA Participant Adr. 15 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F10F67 | LSB-BTB1: LSBA Participant Adr. 15 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F10F68 | LSB-BTB1: LSBA Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F10F69 | LSB-BTB1: LSBA Participant Adr. 15 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F10F6A | LSB-BTB1: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F10F6B | LSB-BTB1: LSBA Participant Adr. 15 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F10F6C | LSB-BTB1: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11068 | LSB-BTB1: LSBA Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11168 | LSB-BTB1: LSBA Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11268 | LSB-BTB1: LSBA Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11350 | LSB-BTB1: LSBA Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11351 | LSB-BTB1: LSBA Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F11353 | LSB-BTB1: LSBA Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11354 | LSB-BTB1: LSBA Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F11364 | LSB-BTB1: LSBA Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11365 | LSB-BTB1: LSBA Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11366 | LSB-BTB1: LSBA Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11367 | LSB-BTB1: LSBA Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F11368 | LSB-BTB1: LSBA Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11369 | LSB-BTB1: LSBA Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1136A | LSB-BTB1: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1136B | LSB-BTB1: LSBA Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F1136C | LSB-BTB1: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11450 | LSB-BTB1: LSBA Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11451 | LSB-BTB1: LSBA Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F11453 | LSB-BTB1: LSBA Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11454 | LSB-BTB1: LSBA Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F11464 | LSB-BTB1: LSBA Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11465 | LSB-BTB1: LSBA Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11466 | LSB-BTB1: LSBA Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11467 | LSB-BTB1: LSBA Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F11468 | LSB-BTB1: LSBA Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F11469 | LSB-BTB1: LSBA Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1146A | LSB-BTB1: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1146B | LSB-BTB1: LSBA Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1146C | LSB-BTB1: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11568 | LSB-BTB1: LSBA Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11668 | LSB-BTB1: LSBA Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11750 | LSB-BTB1: LSBA Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11751 | LSB-BTB1: LSBA Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F11753 | LSB-BTB1: LSBA Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11754 | LSB-BTB1: LSBA Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F11764 | LSB-BTB1: LSBA Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11765 | LSB-BTB1: LSBA Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11766 | LSB-BTB1: LSBA Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11767 | LSB-BTB1: LSBA Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F11768 | LSB-BTB1: LSBA Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11769 | LSB-BTB1: LSBA Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1176A | LSB-BTB1: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1176B | LSB-BTB1: LSBA Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1176C | LSB-BTB1: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11850 | LSB-BTB1: LSBA Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F11851 | LSB-BTB1: LSBA Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F11853 | LSB-BTB1: LSBA Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11854 | LSB-BTB1: LSBA Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F11864 | LSB-BTB1: LSBA Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11865 | LSB-BTB1: LSBA Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11866 | LSB-BTB1: LSBA Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11867 | LSB-BTB1: LSBA Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F11868 | LSB-BTB1: LSBA Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11869 | LSB-BTB1: LSBA Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1186A | LSB-BTB1: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F1186B | LSB-BTB1: LSBA Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1186C | LSB-BTB1: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11950 | LSB-BTB1: LSBA Participant Adr. 25 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11951 | LSB-BTB1: LSBA Participant Adr. 25 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F11953 | LSB-BTB1: LSBA Participant Adr. 25 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11954 | LSB-BTB1: LSBA Participant Adr. 25 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F11964 | LSB-BTB1: LSBA Participant Adr. 25 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11965 | LSB-BTB1: LSBA Participant Adr. 25 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11966 | LSB-BTB1: LSBA Participant Adr. 25 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11967 | LSB-BTB1: LSBA Participant Adr. 25 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F11968 | LSB-BTB1: LSBA Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11969 | LSB-BTB1: LSBA Participant Adr. 25 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F1196A | LSB-BTB1: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1196B | LSB-BTB1: LSBA Participant Adr. 25 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F1196C | LSB-BTB1: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11A50 | LSB-BTB1: LSBA Participant Adr. 26 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11A51 | LSB-BTB1: LSBA Participant Adr. 26 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F11A53 | LSB-BTB1: LSBA Participant Adr. 26 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11A54 | LSB-BTB1: LSBA Participant Adr. 26 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F11A64 | LSB-BTB1: LSBA Participant Adr. 26 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F11A65 | LSB-BTB1: LSBA Participant Adr. 26 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11A66 | LSB-BTB1: LSBA Participant Adr. 26 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11A67 | LSB-BTB1: LSBA Participant Adr. 26 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F11A68 | LSB-BTB1: LSBA Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11A69 | LSB-BTB1: LSBA Participant Adr. 26 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F11A6A | LSB-BTB1: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |
| F11A6B | LSB-BTB1: LSBA Participant Adr. 26 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F11A6C | LSB-BTB1: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11B68 | LSB-BTB1: LSBA Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11C50 | LSB-BTB1: LSBA Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F11C51 | LSB-BTB1: LSBA Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:12 | O-288.B2 | E | 2 |
| F11C53 | LSB-BTB1: LSBA Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11C54 | LSB-BTB1: LSBA Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:12 | O-288.B2 | E | 2 |
| F11C64 | LSB-BTB1: LSBA Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:12 | O-288.B2 | E | 1 |
| F11C65 | LSB-BTB1: LSBA Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:12 | O-288.B2 | E | 2 |
| F11C66 | LSB-BTB1: LSBA Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:12 | O-288.B2 | E | 2 |
| F11C67 | LSB-BTB1: LSBA Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:12 | O-288.B2 | E | 1 |
| F11C68 | LSB-BTB1: LSBA Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11C69 | LSB-BTB1: LSBA Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:12 | O-288.B2 | E | 1 |
| F11C6A | LSB-BTB1: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:12 | O-288.B2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F11C6B | LSB-BTB1: LSBA Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:12 | O-288.B2 | E | 2 |
| F11C6C | LSB-BTB1: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:12 | O-288.B2 | E | 2 |
| F11D68 | LSB-BTB1: LSBA Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F11E68 | LSB-BTB1: LSBA Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:12 | O-288.B2 | E | 1 |
| F12052 | LSB-BTB1: Control data transfer LSBA has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A31.X4:12 | O-288.B2 | E | 0 |
| F12055 | LSB-BTB1: Control data transfer LSBA Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A31.X4:12 | O-288.B2 | E | 2 |
| F12056 | LSB-BTB1: Control data transfer LSBA Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A31.X4:12 | O-288.B2 | E | 2 |
| F12057 | LSB-BTB1: Control data transfer LSBA has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A31.X4:12 | O-288.B2 | E | 1 |
| F12058 | LSB-BTB1: Control data transfer LSBA recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A31.X4:12 | O-288.B2 | E | 0 |
| F12059 | LSB-BTB1: Control data transfer LSBA recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A31.X4:12 | O-288.B2 | E | 0 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1205B | LSB-BTB1: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A31.X4:12 | O-288.B2 | E | 2 |
| F12060 | LSB-BTB1: Control data transfer LSBA driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A31.X4:12 | O-288.B2 | E | 2 |
| F12061 | LSB-BTB1: Control data transfer LSBA driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A31.X4:12 | O-288.B2 | E | 2 |
| F12062 | LSB-BTB1: Control data transfer LSBA Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A31.X4:12 | O-288.B2 | E | 2 |
| F13050 | LSB-BTB1: LSBB Participant Adr. 0 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13051 | LSB-BTB1: LSBB Participant Adr. 0 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F13053 | LSB-BTB1: LSBB Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13054 | LSB-BTB1: LSBB Participant Adr. 0 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13064 | LSB-BTB1: LSBB Participant Adr. 0 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13065 | LSB-BTB1: LSBB Participant Adr. 0 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F13066 | LSB-BTB1: LSBB Participant Adr. 0 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13067 | LSB-BTB1: LSBB Participant Adr. 0 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F13068 | LSB-BTB1: LSBB Participant Adr. 0 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13069 | LSB-BTB1: LSBB Participant Adr. 0 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1306A | LSB-BTB1: LSBB Participant Adr. 0 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1306B | LSB-BTB1: LSBB Participant Adr. 0 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1306C | LSB-BTB1: LSBB Participant Adr. 0 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13150 | LSB-BTB1: LSBB Participant Adr. 1 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13151 | LSB-BTB1: LSBB Participant Adr. 1 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F13153 | LSB-BTB1: LSBB Participant Adr. 1 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F13154 | LSB-BTB1: LSBB Participant Adr. 1 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13164 | LSB-BTB1: LSBB Participant Adr. 1 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13165 | LSB-BTB1: LSBB Participant Adr. 1 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F13166 | LSB-BTB1: LSBB Participant Adr. 1 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13167 | LSB-BTB1: LSBB Participant Adr. 1 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F13168 | LSB-BTB1: LSBB Participant Adr. 1 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13169 | LSB-BTB1: LSBB Participant Adr. 1 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1316A | LSB-BTB1: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1316B | LSB-BTB1: LSBB Participant Adr. 1 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1316C | LSB-BTB1: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F13250 | LSB-BTB1: LSBB Participant Adr. 2 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13251 | LSB-BTB1: LSBB Participant Adr. 2 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F13253 | LSB-BTB1: LSBB Participant Adr. 2 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13254 | LSB-BTB1: LSBB Participant Adr. 2 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13264 | LSB-BTB1: LSBB Participant Adr. 2 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13265 | LSB-BTB1: LSBB Participant Adr. 2 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F13266 | LSB-BTB1: LSBB Participant Adr. 2 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13267 | LSB-BTB1: LSBB Participant Adr. 2 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F13268 | LSB-BTB1: LSBB Participant Adr. 2 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13269 | LSB-BTB1: LSBB Participant Adr. 2 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F1326A | LSB-BTB1: LSBB Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1326B | LSB-BTB1: LSBB Participant Adr. 2 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1326C | LSB-BTB1: LSBB Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13368 | LSB-BTB1: LSBB Participant Adr. 3 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13468 | LSB-BTB1: LSBB Participant Adr. 4 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13568 | LSB-BTB1: LSBB Participant Adr. 5 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13668 | LSB-BTB1: LSBB Participant Adr. 6 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13768 | LSB-BTB1: LSBB Participant Adr. 7 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13868 | LSB-BTB1: LSBB Participant Adr. 8 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13950 | LSB-BTB1: LSBB Participant Adr. 9 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F13951 | LSB-BTB1: LSBB Participant Adr. 9 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F13953 | LSB-BTB1: LSBB Participant Adr. 9 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13954 | LSB-BTB1: LSBB Participant Adr. 9 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13964 | LSB-BTB1: LSBB Participant Adr. 9 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13965 | LSB-BTB1: LSBB Participant Adr. 9 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F13966 | LSB-BTB1: LSBB Participant Adr. 9 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13967 | LSB-BTB1: LSBB Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F13968 | LSB-BTB1: LSBB Participant Adr. 9 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13969 | LSB-BTB1: LSBB Participant Adr. 9 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1396A | LSB-BTB1: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F1396B | LSB-BTB1: LSBB Participant Adr. 9 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1396C | LSB-BTB1: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13A50 | LSB-BTB1: LSBB Participant Adr. 10 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13A51 | LSB-BTB1: LSBB Participant Adr. 10 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F13A53 | LSB-BTB1: LSBB Participant Adr. 10 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13A54 | LSB-BTB1: LSBB Participant Adr. 10 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13A64 | LSB-BTB1: LSBB Participant Adr. 10 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13A65 | LSB-BTB1: LSBB Participant Adr. 10 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F13A66 | LSB-BTB1: LSBB Participant Adr. 10 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13A67 | LSB-BTB1: LSBB Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F13A68 | LSB-BTB1: LSBB Participant Adr. 10 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13A69 | LSB-BTB1: LSBB Participant Adr. 10 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F13A6A | LSB-BTB1: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F13A6B | LSB-BTB1: LSBB Participant Adr. 10 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F13A6C | LSB-BTB1: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13B50 | LSB-BTB1: LSBB Participant Adr. 11 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13B51 | LSB-BTB1: LSBB Participant Adr. 11 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F13B53 | LSB-BTB1: LSBB Participant Adr. 11 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13B54 | LSB-BTB1: LSBB Participant Adr. 11 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13B64 | LSB-BTB1: LSBB Participant Adr. 11 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F13B65 | LSB-BTB1: LSBB Participant Adr. 11 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F13B66 | LSB-BTB1: LSBB Participant Adr. 11 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13B67 | LSB-BTB1: LSBB Participant Adr. 11 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F13B68 | LSB-BTB1: LSBB Participant Adr. 11 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13B69 | LSB-BTB1: LSBB Participant Adr. 11 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F13B6A | LSB-BTB1: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F13B6B | LSB-BTB1: LSBB Participant Adr. 11 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F13B6C | LSB-BTB1: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13C50 | LSB-BTB1: LSBB Participant Adr. 12 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13C51 | LSB-BTB1: LSBB Participant Adr. 12 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F13C53 | LSB-BTB1: LSBB Participant Adr. 12 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13C54 | LSB-BTB1: LSBB Participant Adr. 12 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F13C64 | LSB-BTB1: LSBB Participant Adr. 12 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F13C65 | LSB-BTB1: LSBB Participant Adr. 12 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F13C66 | LSB-BTB1: LSBB Participant Adr. 12 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F13C67 | LSB-BTB1: LSBB Participant Adr. 12 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F13C68 | LSB-BTB1: LSBB Participant Adr. 12 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13C69 | LSB-BTB1: LSBB Participant Adr. 12 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F13C6A | LSB-BTB1: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F13C6B | LSB-BTB1: LSBB Participant Adr. 12 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F13C6C | LSB-BTB1: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F13D68 | LSB-BTB1: LSBB Participant Adr. 13 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13E68 | LSB-BTB1: LSBB Participant Adr. 14 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F13F68 | LSB-BTB1: LSBB Participant Adr. 15 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14068 | LSB-BTB1: LSBB Participant Adr. 16 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14150 | LSB-BTB1: LSBB Participant Adr. 17 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14151 | LSB-BTB1: LSBB Participant Adr. 17 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14153 | LSB-BTB1: LSBB Participant Adr. 17 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14154 | LSB-BTB1: LSBB Participant Adr. 17 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14164 | LSB-BTB1: LSBB Participant Adr. 17 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F14165 | LSB-BTB1: LSBB Participant Adr. 17 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14166 | LSB-BTB1: LSBB Participant Adr. 17 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14167 | LSB-BTB1: LSBB Participant Adr. 17 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14168 | LSB-BTB1: LSBB Participant Adr. 17 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14169 | LSB-BTB1: LSBB Participant Adr. 17 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1416A | LSB-BTB1: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1416B | LSB-BTB1: LSBB Participant Adr. 17 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1416C | LSB-BTB1: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14250 | LSB-BTB1: LSBB Participant Adr. 18 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14251 | LSB-BTB1: LSBB Participant Adr. 18 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14253 | LSB-BTB1: LSBB Participant Adr. 18 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14254 | LSB-BTB1: LSBB Participant Adr. 18 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14264 | LSB-BTB1: LSBB Participant Adr. 18 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14265 | LSB-BTB1: LSBB Participant Adr. 18 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14266 | LSB-BTB1: LSBB Participant Adr. 18 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14267 | LSB-BTB1: LSBB Participant Adr. 18 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14268 | LSB-BTB1: LSBB Participant Adr. 18 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14269 | LSB-BTB1: LSBB Participant Adr. 18 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1426A | LSB-BTB1: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1426B | LSB-BTB1: LSBB Participant Adr. 18 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F1426C | LSB-BTB1: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14350 | LSB-BTB1: LSBB Participant Adr. 19 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14351 | LSB-BTB1: LSBB Participant Adr. 19 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14353 | LSB-BTB1: LSBB Participant Adr. 19 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14354 | LSB-BTB1: LSBB Participant Adr. 19 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14364 | LSB-BTB1: LSBB Participant Adr. 19 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14365 | LSB-BTB1: LSBB Participant Adr. 19 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14366 | LSB-BTB1: LSBB Participant Adr. 19 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14367 | LSB-BTB1: LSBB Participant Adr. 19 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14368 | LSB-BTB1: LSBB Participant Adr. 19 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14369 | LSB-BTB1: LSBB Participant Adr. 19 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1436A | LSB-BTB1: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1436B | LSB-BTB1: LSBB Participant Adr. 19 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1436C | LSB-BTB1: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14450 | LSB-BTB1: LSBB Participant Adr. 20 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14451 | LSB-BTB1: LSBB Participant Adr. 20 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14453 | LSB-BTB1: LSBB Participant Adr. 20 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14454 | LSB-BTB1: LSBB Participant Adr. 20 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14464 | LSB-BTB1: LSBB Participant Adr. 20 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14465 | LSB-BTB1: LSBB Participant Adr. 20 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F14466 | LSB-BTB1: LSBB Participant Adr. 20 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14467 | LSB-BTB1: LSBB Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14468 | LSB-BTB1: LSBB Participant Adr. 20 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14469 | LSB-BTB1: LSBB Participant Adr. 20 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1446A | LSB-BTB1: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1446B | LSB-BTB1: LSBB Participant Adr. 20 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1446C | LSB-BTB1: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14550 | LSB-BTB1: LSBB Participant Adr. 21 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14551 | LSB-BTB1: LSBB Participant Adr. 21 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14553 | LSB-BTB1: LSBB Participant Adr. 21 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14554 | LSB-BTB1: LSBB Participant Adr. 21 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14564 | LSB-BTB1: LSBB Participant Adr. 21 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14565 | LSB-BTB1: LSBB Participant Adr. 21 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14566 | LSB-BTB1: LSBB Participant Adr. 21 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14567 | LSB-BTB1: LSBB Participant Adr. 21 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14568 | LSB-BTB1: LSBB Participant Adr. 21 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14569 | LSB-BTB1: LSBB Participant Adr. 21 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1456A | LSB-BTB1: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1456B | LSB-BTB1: LSBB Participant Adr. 21 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1456C | LSB-BTB1: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14650 | LSB-BTB1: LSBB Participant Adr. 22 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14651 | LSB-BTB1: LSBB Participant Adr. 22 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14653 | LSB-BTB1: LSBB Participant Adr. 22 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14654 | LSB-BTB1: LSBB Participant Adr. 22 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14664 | LSB-BTB1: LSBB Participant Adr. 22 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14665 | LSB-BTB1: LSBB Participant Adr. 22 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14666 | LSB-BTB1: LSBB Participant Adr. 22 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14667 | LSB-BTB1: LSBB Participant Adr. 22 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14668 | LSB-BTB1: LSBB Participant Adr. 22 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14669 | LSB-BTB1: LSBB Participant Adr. 22 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F1466A | LSB-BTB1: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1466B | LSB-BTB1: LSBB Participant Adr. 22 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1466C | LSB-BTB1: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14750 | LSB-BTB1: LSBB Participant Adr. 23 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14751 | LSB-BTB1: LSBB Participant Adr. 23 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14753 | LSB-BTB1: LSBB Participant Adr. 23 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14754 | LSB-BTB1: LSBB Participant Adr. 23 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14764 | LSB-BTB1: LSBB Participant Adr. 23 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14765 | LSB-BTB1: LSBB Participant Adr. 23 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14766 | LSB-BTB1: LSBB Participant Adr. 23 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14767 | LSB-BTB1: LSBB Participant Adr. 23 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14768 | LSB-BTB1: LSBB Participant Adr. 23 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14769 | LSB-BTB1: LSBB Participant Adr. 23 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1476A | LSB-BTB1: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1476B | LSB-BTB1: LSBB Participant Adr. 23 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1476C | LSB-BTB1: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14850 | LSB-BTB1: LSBB Participant Adr. 24 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14851 | LSB-BTB1: LSBB Participant Adr. 24 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14853 | LSB-BTB1: LSBB Participant Adr. 24 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14854 | LSB-BTB1: LSBB Participant Adr. 24 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F14864 | LSB-BTB1: LSBB Participant Adr. 24 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14865 | LSB-BTB1: LSBB Participant Adr. 24 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14866 | LSB-BTB1: LSBB Participant Adr. 24 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14867 | LSB-BTB1: LSBB Participant Adr. 24 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14868 | LSB-BTB1: LSBB Participant Adr. 24 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14869 | LSB-BTB1: LSBB Participant Adr. 24 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F1486A | LSB-BTB1: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1486B | LSB-BTB1: LSBB Participant Adr. 24 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F1486C | LSB-BTB1: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14968 | LSB-BTB1: LSBB Participant Adr. 25 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14A68 | LSB-BTB1: LSBB Participant Adr. 26 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14B50 | LSB-BTB1: LSBB Participant Adr. 27 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14B51 | LSB-BTB1: LSBB Participant Adr. 27 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14B53 | LSB-BTB1: LSBB Participant Adr. 27 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14B54 | LSB-BTB1: LSBB Participant Adr. 27 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14B64 | LSB-BTB1: LSBB Participant Adr. 27 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14B65 | LSB-BTB1: LSBB Participant Adr. 27 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14B66 | LSB-BTB1: LSBB Participant Adr. 27 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14B67 | LSB-BTB1: LSBB Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14B68 | LSB-BTB1: LSBB Participant Adr. 27 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14B69 | LSB-BTB1: LSBB Participant Adr. 27 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F14B6A | LSB-BTB1: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14B6B | LSB-BTB1: LSBB Participant Adr. 27 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14B6C | LSB-BTB1: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14C50 | LSB-BTB1: LSBB Participant Adr. 28 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14C51 | LSB-BTB1: LSBB Participant Adr. 28 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14C53 | LSB-BTB1: LSBB Participant Adr. 28 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14C54 | LSB-BTB1: LSBB Participant Adr. 28 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14C64 | LSB-BTB1: LSBB Participant Adr. 28 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14C65 | LSB-BTB1: LSBB Participant Adr. 28 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F14C66 | LSB-BTB1: LSBB Participant Adr. 28 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14C67 | LSB-BTB1: LSBB Participant Adr. 28 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14C68 | LSB-BTB1: LSBB Participant Adr. 28 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14C69 | LSB-BTB1: LSBB Participant Adr. 28 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F14C6A | LSB-BTB1: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14C6B | LSB-BTB1: LSBB Participant Adr. 28 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14C6C | LSB-BTB1: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14D50 | LSB-BTB1: LSBB Participant Adr. 29 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14D51 | LSB-BTB1: LSBB Participant Adr. 29 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14D53 | LSB-BTB1: LSBB Participant Adr. 29 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14D54 | LSB-BTB1: LSBB Participant Adr. 29 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14D64 | LSB-BTB1: LSBB Participant Adr. 29 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14D65 | LSB-BTB1: LSBB Participant Adr. 29 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14D66 | LSB-BTB1: LSBB Participant Adr. 29 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14D67 | LSB-BTB1: LSBB Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14D68 | LSB-BTB1: LSBB Participant Adr. 29 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14D69 | LSB-BTB1: LSBB Participant Adr. 29 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |
| F14D6A | LSB-BTB1: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14D6B | LSB-BTB1: LSBB Participant Adr. 29 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14D6C | LSB-BTB1: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F14E50 | LSB-BTB1: LSBB Participant Adr. 30 reports an incorrect sensor type Entry in error stack, otherwise no reaction. The answer is interpreted acc. to nominal type recognition check address assignment over test system (LSB-screen), install correct sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F14E51 | LSB-BTB1: LSBB Participant Adr. 30 was not configured for the block transfer Entry in error stack, otherwise no reaction. No block transfer is made configuration problem, load new Software | A31.X4:9 | O-288.B3 | E | 2 |
| F14E53 | LSB-BTB1: LSBB Participant Adr. 30 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated. Data buffers for application are set to 0 check connection, if connection OK then replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14E54 | LSB-BTB1: LSBB Participant Adr. 30 Features other settings (parameters) as pre-entered set values entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config check parameter set/real value through test system (LSB-screen), set sensor to default value | A31.X4:9 | O-288.B3 | E | 2 |
| F14E64 | LSB-BTB1: LSBB Participant Adr. 30 reports tolerable error in self-test Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction check sensor, clean if necessary, with repeated occurrence replace sensor | A31.X4:9 | O-288.B3 | E | 1 |
| F14E65 | LSB-BTB1: LSBB Participant Adr. 30 reports intolerable error in self-test Entry in error stack otherwise no reaction. Error free operation is no longer ensured replace sensor immediately | A31.X4:9 | O-288.B3 | E | 2 |
| F14E66 | LSB-BTB1: LSBB Participant Adr. 30 with software version, that is no longer compatible Entry in error stack otherwise no reaction. It is tried, if possible, to work with the sensor replace sensor through new part | A31.X4:9 | O-288.B3 | E | 2 |
| F14E67 | LSB-BTB1: LSBB Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download | A31.X4:9 | O-288.B3 | E | 1 |
| F14E68 | LSB-BTB1: LSBB Participant Adr. 30 may not be installed in this operating condition Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remove participant from Bus | A31.X4:9 | O-288.B3 | E | 1 |
| F14E69 | LSB-BTB1: LSBB Participant Adr. 30 two participants are active on this address Entry in error stack otherwise no reaction. Error free operation is no longer ensured Remedy address conflict by removing one participant. Assign correct addresses via test system | A31.X4:9 | O-288.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F14E6A | LSB-BTB1: LSBB Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14E6B | LSB-BTB1: LSBB Participant Adr. 30 May not be configured on this bus for strobe mode entry in error memory, or no reaction, the sensor data could be incorrect, due to incorrect sensor config Check config. sensor parameterization. Sensor and bus must be configured for strobe mode | A31.X4:9 | O-288.B3 | E | 2 |
| F14E6C | LSB-BTB1: LSBB Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A31.X4:9 | O-288.B3 | E | 2 |
| F15052 | LSB-BTB1: Control data transfer LSBB has recognised Bus collisions, communication interrupted Entry in error memory, driver moves back from bus. Reset triggered if necessary and network reinitialized with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor | A31.X4:9 | O-288.B3 | E | 0 |
| F15055 | LSB-BTB1: Control data transfer LSBB Bus connection faulty/defect, short circuit to supply voltage Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A31.X4:9 | O-288.B3 | E | 2 |
| F15056 | LSB-BTB1: Control data transfer LSBB Bus connection faulty/defect, no supply/short circuit to earth Entry in error stack, driver tries to restart the bus. As soon as error is remedied, bus will start check bus line, sensor (withdraw) and bus circuit board for shorts, check bus fuse on bus circuit board | A31.X4:9 | O-288.B3 | E | 2 |
| F15057 | LSB-BTB1: Control data transfer LSBB has recognised network re-set (data transfer starts again) Entry in error stack, driver restarts and carried out new initialization of network Check bus line, pull successive sensors from bus until source of problem is found. Replace defective part | A31.X4:9 | O-288.B3 | E | 1 |
| F15058 | LSB-BTB1: Control data transfer LSBB recognised participant with incorrect baud rate in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by system. Check address assignment of sensors | A31.X4:9 | O-288.B3 | E | 0 |
| F15059 | LSB-BTB1: Control data transfer LSBB recognised communication breakdown in bus Entry in error stack, driver restarts and carried out new initialization of network Will be remedied by driver when restarting the network | A31.X4:9 | O-288.B3 | E | 0 |
| F1505B | LSB-BTB1: Control data transfer LSBB Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A31.X4:9 | O-288.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F15060 | LSB-BTB1: Control data transfer LSBB driver error: no order to carry out entry in error memory, driver runs on normally and waits for bus connection of participant period problems, error will be fixed by system. If incorrectly configured, new software required | A31.X4:9 | O-288.B3 | E | 2 |
| F15061 | LSB-BTB1: Control data transfer LSBB driver error: undefined message appears Entry in error stack, driver restarts and carried out new initialization of network For period problems, error will be fixed by system otherwise new software required to fix error | A31.X4:9 | O-288.B3 | E | 2 |
| F15062 | LSB-BTB1: Control data transfer LSBB Driver error: Initialization error Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error | A31.X4:9 | O-288.B3 | E | 2 |
| F15D51 | LSB-BTB1: control auxiliary equipment Button Ladder UP after Start/op. error actuated or stuck Movement is not actuated check wiring | A31 | | E | |
| F15D52 | LSB-BTB1: control auxiliary equipment Button Ladder DOWN after Start/op. error actuated or stuck Movement is not actuated check wiring | A31 | | E | |
| F15D53 | LSB-BTB1: control auxiliary equipment Forced zero position double control of latter (button and BTT) Movement is not actuated Actuate only from one op. location | A31 | | E | |
| F15E18 | LSB-BTB1: crane control Signals ignition switch implausible | A31 | | E | 1 |
| F15F50 | LSB-BTB1: Control Radio remote control Terminal Expansion reports System error Reset, check / replace hardware LSB-BTT-E | A31 | | E | 1 |
| F15F51 | LSB-BTB1: Control Radio remote control Terminal Expansion reports error an master switch 1 Reset, check / replace hardware LSB-BTT-E | A31 | | E | 1 |
| F15F52 | LSB-BTB1: Control Radio remote control Terminal Expansion reports error an master switch 2 Reset, check / replace hardware LSB-BTT-E | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F15F53 | LSB-BTB1: Control Radio remote control Signale von master switch 1 not plausible Check / replace hardware LSB-BTT-E | A31 | | E | 1 |
| F15F54 | LSB-BTB1: Control Radio remote control Signale von master switch 2 not plausible Check / replace hardware LSB-BTT-E | A31 | | E | 1 |
| F15F55 | LSB-BTB1: Control Radio remote control Radio data transfer BTT-E faulty/erroneous (MS1+2, Channel 0) No radio control Data transfer to BTT-E erroneous or interrupted | A31 | | E | 1 |
| F15F56 | LSB-BTB1: Control Radio remote control Radio data transfer BTT-E faulty/erroneous (MS1+2, Channel 1) No radio control Data transfer to BTT-E erroneous or interrupted | A31 | | E | 1 |
| F15FFD | LSB-BTB1: Control Radio remote control Crane control reports error, request on crane monitor in crane cab No radio control Call up errors on crane monitor in crane cab | A31 | | E | 1 |
| F16000 | LSB-BTB1: Control Radio remote control Locked, Operating mode superstr. not recognized No menu change over possible on BTT Turn ignition on in Superstructure | A31 | | B | |
| F16001 | LSB-BTB1: Control Radio remote control Locked, no release from Crane control Channel 1 No radio mode crane control Check control units and LSB-connections | A31 | | B | |
| F16002 | LSB-BTB1: Control Radio remote control Locked, no release from Crane control Channel 2 No radio mode crane control Check control units and LSB-connections | A31 | | B | |
| F16003 | LSB-BTB1: Control Radio remote control Locked, too many buttons on terminal actuated All buttons are zeroed out, all movements stop | A31 | | B | |
| F16004 | LSB-BTB1: Control Radio remote control blocked, master switch 1 deflected after menu change or error All buttons are zeroed out, all movements stop | A31 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F16005 | LSB-BTB1: Control Radio remote control blocked, master switch 2 deflected after menu change or error All buttons are zeroed out, all movements stop | A31 | | B | |
| F16006 | LSB-BTB1: Control Radio remote control Master switch left Y-direction locked No movements possible via radio control Unlock radio master switch via menu | A31 | | B | |
| F16007 | LSB-BTB1: Control Radio remote control Master switch left X-direction locked No movements possible via radio control Unlock radio master switch via menu | A31 | | B | |
| F16008 | LSB-BTB1: Control Radio remote control Master switch right Y-direction locked No movements possible via radio control Unlock radio master switch via menu | A31 | | B | |
| F16009 | LSB-BTB1: Control Radio remote control Master switch right X-direction locked No movements possible via radio control Unlock radio master switch via menu | A31 | | B | |
| F16010 | LSB-BTB1: Control Radio remote control No release of crane control for hook inst. No movements possible via radio control Check releases for functions, error messages, crane control | A31 | | B | |
| F16011 | LSB-BTB1: Control Radio remote control No release of crane control for assembly function folding jib No movements possible via radio control Check releases for functions, error messages, crane control | A31 | | B | |
| F16012 | LSB-BTB1: Control Radio remote control No release of crane control for assembly function hose drum No movements possible via radio control Check releases for functions, error messages, crane control | A31 | | B | |
| F16013 | LSB-BTB1: Control Radio remote control No release of crane control for assembly function accessories No movements possible via radio control Check releases for functions, error messages, crane control | A31 | | B | |
| F16014 | LSB-BTB1: Control Radio remote control No release for assembly function, since configuration incorrect | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F16057 | LSB-BTB1: Control Radio remote control blocked due to maximum incline angle BTT exceeded, zero force No movements possible via radio control Bring BTT to the horizontal position | A31 | | E | 1 |
| F160FE | LSB-BTB1: Control Radio remote control Function BTT-E prevented, Option not available No radio control Take BTT from BTT-E | A31 | | B | |
| F16110 | LSB-BTB1: Operation crane control Blocked, release 2-Hand missing | A31 | | B | |
| F16138 | LSB-BTB1: Operation crane control No release for ballasting function Movement is not actuated Turn actuation of other aux. users off or remedy system error | A31 | | B | |
| F17018 | LSB-BTB1: remote control Operating mode not configured all movements are blocked Press OK first on monitor and then on radio remote control | A31 | | B | |
| F17E01 | LSB-BTB1: Boot up phase crane control / emerg.off Emerg. off active, button actuated or line interruption (E1/E10) Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E02 | LSB-BTB1: Boot up phase crane control / emerg.off Emerg. off active, button actuated or line interruption (E1/E10) Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E03 | LSB-BTB1: Boot up phase crane control / emerg.off Emerg. off active, motor control unit reports button actuated Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E04 | LSB-BTB1: Boot up phase crane control / emerg.off Cross comparison emergency off recognizes error Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E05 | LSB-BTB1: Boot up phase crane control / emerg.off Cross comparison emergency off recognizes error Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F17E06 | LSB-BTB1: Boot up phase crane control / emerg.off Reports input signals emergency off to Init invalid Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E07 | LSB-BTB1: Boot up phase crane control / emerg.off Input E1 Short circuit after VCC Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E08 | LSB-BTB1: Boot up phase crane control / emerg.off Input E10 Short circuit after VCC Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E09 | LSB-BTB1: Boot up phase crane control / emerg.off Report emerg. off engine control unit invalid Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E0A | LSB-BTB1: Boot up phase crane control / emerg.off Input E9 Short circuit after VCC Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E0B | LSB-BTB1: Boot up phase crane control / emerg.off Input E2 Short circuit after VCC Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E0C | LSB-BTB1: Boot up phase crane control / emerg.off Input E9 open line or Battery master switch off Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E0D | LSB-BTB1: Boot up phase crane control / emerg.off Input E2 open line or Battery master switch off Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E0E | LSB-BTB1: Boot up phase crane control / emerg.off Time exceeded request flank emerg. off from superstructure error report on display Contact Service | A31 | | E | 1 |
| F17E0F | LSB-BTB1: Boot up phase crane control / emerg.off Output power supply engine control unit short circuit after VCC Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F17E10 | LSB-BTB1: Boot up phase crane control / emerg.off Output power supply engine control unit short circuit after ground Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17E11 | LSB-BTB1: Boot up phase crane control / emerg.off Report cond. Emerg. off bypassed from engine control unit error report on display Contact Service | A31 | | E | 1 |
| F17E12 | LSB-BTB1: Boot up phase crane control / emerg.off Emerg. off active, conn. interruption at active radio remote contr. Em. Off reaction is initiated Emerg. off open, reestablish connection | A31 | | E | 1 |
| F17E13 | LSB-BTB1: Boot up phase crane control / emerg.off Emerg. off active, conn. interruption at active radio remote contr. Em. Off reaction is initiated Emerg. off open, reestablish connection | A31 | | E | 1 |
| F17E14 | LSB-BTB1: Boot up phase crane control / emerg.off Report emerg. off motor control unit reports short circuit after VCC Em. Off reaction is initiated All ignition starter switch off, check em. Off, ignition starter switch on | A31 | | E | 1 |
| F17F36 | LSB-BTB1: Signals speed recordation Travel speed Tachograph <> Gear output RPM not plausible Error message, larger of two signals is used as travel speed Check tachograph, Gear output RPM, reports from distributor gear | A31 | | E | 1 |
| F17F3A | LSB-BTB1: Signals speed recordation Tachograph/trip recorder reports Error error report Read error on tachograph, check tacho plate / chip card | A31 | | E | 1 |
| F17F3B | LSB-BTB1: Signals speed recordation Unit speed display/distances initialized | A31 | | E | 1 |
| F180FA | LSB-BTB1: control engine Configuration Engine type missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A31 | | E | 1 |
| F180FB | LSB-BTB1: control engine Configuration Exhaust stage missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F180FC | LSB-BTB1: control engine Configuration Engine type implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A31 | | E | 1 |
| F180FD | LSB-BTB1: control engine Configuration Exhaust stage implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A31 | | E | 1 |
| F18519 | LSB-BTB1: control axle suspension/level Signal sensor axle suspension faulty/implausible/incorrect allocation | A31 | | E | 1 |
| F1851B | LSB-BTB1: control axle suspension/level Oil supply axle suspension not added Filling not possible Note other error codes | A31 | | E | 1 |
| F1851C | LSB-BTB1: control axle suspension/level Oil supply axle suspension not turned off Steering is hard to move Note other error codes | A31 | | E | 1 |
| F1851D | LSB-BTB1: control axle suspension/level Ground for valve down is not added Relief not possible Note other error codes | A31 | | E | 1 |
| F1851E | LSB-BTB1: control axle suspension/level Ground for valve down is not turned off No Note other error codes | A31 | | E | 1 |
| F1851F | LSB-BTB1: control axle suspension/level Ground switch valves down or cable to valve down left front defective No Check wiring to relieve valves, if wiring ok, replace LSB-EA1 | A31 | | E | 1 |
| F18520 | LSB-BTB1: control axle suspension/level Cable to valve down left front defective Relief not possible Check wiring valves | A31 | | E | 1 |
| F18521 | LSB-BTB1: control axle suspension/level Cable to valve down right front defective Relief not possible Check wiring valves | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F18522 | LSB-BTB1: control axle suspension/level Cable to valve down left rear defective Relief not possible Check wiring valves | A31 | | E | 1 |
| F18523 | LSB-BTB1: control axle suspension/level Cable to valve down right rear defective Relief not possible Check wiring valves | A31 | | E | 1 |
| F18524 | LSB-BTB1: control axle suspension/level Signal sensor axle suspension cylinder front right missing/implausible | A31 | | E | 1 |
| F18525 | LSB-BTB1: control axle suspension/level Signal sensor axle suspension cylinder front left missing/implausible | A31 | | E | 1 |
| F18526 | LSB-BTB1: control axle suspension/level Signal sensor axle suspension cylinder rear right missing/implausible | A31 | | E | 1 |
| F18527 | LSB-BTB1: control axle suspension/level Signal sensor axle suspension cylinder rear left missing/implausible | A31 | | E | 1 |
| F18A1B | LSB-BTB1: Operation crawler Rapid gear crawler is not possible suspended ballast is installed | A31 | | B | |
| F18A29 | LSB-BTB1: Operation crawler Fast speed of crawler not possible - LMB utilisation > 80 percent | A31 | | B | |
| F19900 | LSB-BTB1: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A31 | | E | 2 |
| F19901 | LSB-BTB1: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A31 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F19902 | LSB-BTB1: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A31 | | E | 1 |
| F19904 | LSB-BTB1: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A31 | | E | 1 |
| F19905 | LSB-BTB1: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A31 | | E | 1 |
| F19906 | LSB-BTB1: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31 | | E | 2 |
| F19907 | LSB-BTB1: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A31 | | E | 1 |
| F19911 | LSB-BTB1: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31 | | E | 2 |
| F19E01 | LSB-BTB1: operation engine operation of 2-hand-function without activation of 2-hand-key | A31 | | E | 1 |
| F19E55 | LSB-BTB1: operation engine STOP, ignition operators cab in upper-carriage operation mode Check ignition starter switch in chassis/superstructure | A31 | | B | |
| F19E56 | LSB-BTB1: operation engine STOP, ignition operators cab in under-carriage operation mode Check ignition starter switch in chassis/superstructure | A31 | | B | |
| F19E62 | LSB-BTB1: operation engine no start, ignition upper/under-carriage switched on Check ignition starter switch in chassis/superstructure | A31 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F1A301 | LSB-BTB1: operation axle suspension operation of 2-hand-function without activation of 2-hand-key function is not carried out Press 2-Hand key (or deadman) | A31 | | B | |
| F1A302 | LSB-BTB1: operation axle suspension operation from upper-carriage without operation mode function is not carried out switch over uppercarriage/undercarriage-change-switch to undercarriage operation mode | A31 | | B | |
| F1A303 | LSB-BTB1: operation axle suspension operation from under-carriage without operation mode function is not carried out switch over uppercarriage/undercarriage-change-switch to undercarriage operation mode | A31 | | B | |
| F1A30C | LSB-BTB1: operation axle suspension Simultaneous from different control locations | A31 | | B | |
| F1A30F | LSB-BTB1: operation axle suspension Function prevented, deadman not actuated | A31 | | B | |
| F1A325 | LSB-BTB1: operation axle suspension function with actual travel speed blocked | A31 | | B | |
| F1A33F | LSB-BTB1: operation axle suspension Function locked at blocked axle suspension function is not carried out Press 2-Hand key (or deadman) | A31 | | B | |
| F1AC01 | LSB-BTB1: operation supports operation of 2-hand-function without activation of 2-hand-key function is not carried out Press 2-Hand key (or deadman) | A31 | | B | |
| F1AC02 | LSB-BTB1: operation supports operation from upper-carriage without operation mode function is not carried out switch over uppercarriage/undercarriage-change-switch to undercarriage operation mode | A31 | | B | |
| F1AC0C | LSB-BTB1: operation supports Simultaneous from different control locations | A31 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F1AC0F | LSB-BTB1: operation supports Function prevented, deadman not actuated | A31 | | B | |
| F1AC25 | LSB-BTB1: operation supports function with actual travel speed blocked | A31 | | B | |
| F1C02F | LSB-BTB1: Diagnostics syst. band end/adj. program Test program stop because incorrect steering program placed Test program is not started or aborted | A31 | | B | |
| F1C03E | LSB-BTB1: Diagnostics syst. band end/adj. program Function locked at blocked axle suspension Test program is not started or aborted | A31 | | B | |
| F1C03F | LSB-BTB1: Diagnostics syst. band end/adj. program Test program not executable since brake pedal actuated Test program is not started or aborted | A31 | | B | |
| F1C041 | LSB-BTB1: Diagnostics syst. band end/adj. program Test program not executable since gear not in N Test program is not started or aborted | A31 | | B | |
| F1C043 | LSB-BTB1: Diagnostics syst. band end/adj. program Test program not executable at current travel speed Test program is not started or aborted | A31 | | B | |
| F1C045 | LSB-BTB1: Diagnostics syst. band end/adj. program Test program not executable since motor not on Test program is not started or aborted | A31 | | B | |
| F1C04D | LSB-BTB1: Diagnostics syst. band end/adj. program Test program not executable since travel pedal actuated Test program is not started or aborted | A31 | | B | |
| F1C073 | LSB-BTB1: Diagnostics syst. band end/adj. program Vehicle is not in travel mode Test program is not started or aborted | A31 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F1C086 | LSB-BTB1: Diagnostics syst. band end/adj. program Test program axle suspension not yet carried out error report Carry out test program until error free end | A31 | | E | 1 |
| F1C0FE | LSB-BTB1: Diagnostics syst. band end/adj. program Program or option not available | A31 | | B | |
| F1C218 | LSB-BTB1: Hardware excess temperature Entry in error stack Replace LSB-Module | A31 | | E | 2 |
| F1C21B | LSB-BTB1: Hardware digital shut off defective Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C21F | LSB-BTB1: Hardware After run logic defective Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C226 | LSB-BTB1: Hardware Under temperature Entry in error stack Replace LSB-Module | A31 | | E | 2 |
| F1C261 | LSB-BTB1: Hardware measuring system defect Entry in error stack Replace LSB-Module | A31 | | E | 2 |
| F1C504 | LSB-BTB1: System voltage Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C505 | LSB-BTB1: System voltage Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C50F | LSB-BTB1: System voltage Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A31 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F1C604 | LSB-BTB1: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C605 | LSB-BTB1: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C60F | LSB-BTB1: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1C704 | LSB-BTB1: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A31.X1:2/3 | O-311.C3/311.C4 | E | 2 |
| F1C705 | LSB-BTB1: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A31.X1:2/3 | O-311.C3/311.C4 | E | 2 |
| F1C804 | LSB-BTB1: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A31.X1:1 | O-311.C1 | E | 2 |
| F1C805 | LSB-BTB1: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A31.X1:1 | O-311.C1 | E | 2 |
| F1C80F | LSB-BTB1: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A31.X1:1 | O-311.C1 | E | 2 |
| F1CC04 | LSB-BTB1: System voltage Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1CC05 | LSB-BTB1: System voltage Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A31 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F1CC0F | LSB-BTB1: System voltage Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1CD04 | LSB-BTB1: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1CD05 | LSB-BTB1: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1CD0F | LSB-BTB1: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1CE04 | LSB-BTB1: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A31.X2:2/3 | O-311.C5/311.C5 | E | 2 |
| F1CE05 | LSB-BTB1: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A31.X2:2/3 | O-311.C5/311.C5 | E | 2 |
| F1CF04 | LSB-BTB1: Supply voltage 15.2 / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A31.X2:1 | O-311.C2 | E | 2 |
| F1CF05 | LSB-BTB1: Supply voltage 15.2 / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A31.X2:1 | O-311.C2 | E | 2 |
| F1CF0F | LSB-BTB1: Supply voltage 15.2 / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A31.X2:1 | O-311.C2 | E | 2 |
| F1D004 | LSB-BTB1: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:4 | O-616.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F1D005 | LSB-BTB1: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:4 | O-616.A1 | E | 2 |
| F1D104 | LSB-BTB1: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:5 | O-220.F4 | E | 2 |
| F1D105 | LSB-BTB1: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:5 | O-220.F4 | E | 2 |
| F1D204 | LSB-BTB1: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:6 | O-616.A2 | E | 2 |
| F1D205 | LSB-BTB1: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:6 | O-616.A2 | E | 2 |
| F1D304 | LSB-BTB1: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:7 | O-616.A3 | E | 2 |
| F1D305 | LSB-BTB1: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:7 | O-616.A3 | E | 2 |
| F1D804 | LSB-BTB1: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:4 | O-311.C3 | E | 2 |
| F1D805 | LSB-BTB1: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:4 | O-311.C3 | E | 2 |
| F1D904 | LSB-BTB1: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:5 | O-616.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1D905 | LSB-BTB1: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:5 | O-616.B4 | E | 2 |
| F1DA04 | LSB-BTB1: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:6 | O-220.F4 | E | 2 |
| F1DA05 | LSB-BTB1: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:6 | O-220.F4 | E | 2 |
| F1DB04 | LSB-BTB1: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:7 | O-616.B5 | E | 2 |
| F1DB05 | LSB-BTB1: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:7 | O-616.B5 | E | 2 |
| F1E012 | LSB-BTB1: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:12 | O-616.A6 | E | 2 |
| F1E015 | LSB-BTB1: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:12 | O-616.A6 | E | 2 |
| F1E01D | LSB-BTB1: Switching output A0 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:12 | O-616.A6 | E | 2 |
| F1E054 | LSB-BTB1: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:12 | O-616.A6 | E | 2 |
| F1E072 | LSB-BTB1: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:12 | O-616.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1E112 | LSB-BTB1: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:13 | O-616.A7 | E | 2 |
| F1E115 | LSB-BTB1: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:13 | O-616.A7 | E | 2 |
| F1E11D | LSB-BTB1: Switching output A1 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:13 | O-616.A7 | E | 2 |
| F1E154 | LSB-BTB1: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:13 | O-616.A7 | E | 2 |
| F1E172 | LSB-BTB1: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:13 | O-616.A7 | E | 2 |
| F1E212 | LSB-BTB1: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:14 | O-616.A7 | E | 2 |
| F1E215 | LSB-BTB1: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:14 | O-616.A7 | E | 2 |
| F1E21D | LSB-BTB1: Switching output A2 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:14 | O-616.A7 | E | 2 |
| F1E254 | LSB-BTB1: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:14 | O-616.A7 | E | 2 |
| F1E272 | LSB-BTB1: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:14 | O-616.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1E312 | LSB-BTB1: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:15 | O-616.A8 | E | 2 |
| F1E315 | LSB-BTB1: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:15 | O-616.A8 | E | 2 |
| F1E31D | LSB-BTB1: Switching output A3 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:15 | O-616.A8 | E | 2 |
| F1E354 | LSB-BTB1: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:15 | O-616.A8 | E | 2 |
| F1E372 | LSB-BTB1: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:15 | O-616.A8 | E | 2 |
| F1E412 | LSB-BTB1: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:16 | O-616.B1 | E | 2 |
| F1E415 | LSB-BTB1: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:16 | O-616.B1 | E | 2 |
| F1E41D | LSB-BTB1: Switching output A4 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:16 | O-616.B1 | E | 2 |
| F1E454 | LSB-BTB1: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:16 | O-616.B1 | E | 2 |
| F1E472 | LSB-BTB1: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:16 | O-616.B1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1E512 | LSB-BTB1: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:17 | O-616.B2 | E | 2 |
| F1E515 | LSB-BTB1: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:17 | O-616.B2 | E | 2 |
| F1E51D | LSB-BTB1: Switching output A5 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:17 | O-616.B2 | E | 2 |
| F1E554 | LSB-BTB1: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:17 | O-616.B2 | E | 2 |
| F1E572 | LSB-BTB1: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:17 | O-616.B2 | E | 2 |
| F1E612 | LSB-BTB1: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:18 | O-616.B3 | E | 2 |
| F1E615 | LSB-BTB1: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:18 | O-616.B3 | E | 2 |
| F1E61D | LSB-BTB1: Switching output A6 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:18 | O-616.B3 | E | 2 |
| F1E654 | LSB-BTB1: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:18 | O-616.B3 | E | 2 |
| F1E672 | LSB-BTB1: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:18 | O-616.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1E712 | LSB-BTB1: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:19 | O-616.B3 | E | 2 |
| F1E715 | LSB-BTB1: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:19 | O-616.B3 | E | 2 |
| F1E71D | LSB-BTB1: Switching output A7 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X1:19 | O-616.B3 | E | 2 |
| F1E754 | LSB-BTB1: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:19 | O-616.B3 | E | 2 |
| F1E772 | LSB-BTB1: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X1:19 | O-616.B3 | E | 2 |
| F1E812 | LSB-BTB1: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:12 | O-616.B8 | E | 2 |
| F1E815 | LSB-BTB1: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:12 | O-616.B8 | E | 2 |
| F1E81D | LSB-BTB1: Switching output A8 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:12 | O-616.B8 | E | 2 |
| F1E854 | LSB-BTB1: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:12 | O-616.B8 | E | 2 |
| F1E872 | LSB-BTB1: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:12 | O-616.B8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F1E912 | LSB-BTB1: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:13 | O-616.C1 | E | 2 |
| F1E915 | LSB-BTB1: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:13 | O-616.C1 | E | 2 |
| F1E91D | LSB-BTB1: Switching output A9 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:13 | O-616.C1 | E | 2 |
| F1E954 | LSB-BTB1: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:13 | O-616.C1 | E | 2 |
| F1E972 | LSB-BTB1: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:13 | O-616.C1 | E | 2 |
| F1EA12 | LSB-BTB1: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:14 | O-616.C2 | E | 2 |
| F1EA15 | LSB-BTB1: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:14 | O-616.C2 | E | 2 |
| F1EA1D | LSB-BTB1: Switching output A10 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:14 | O-616.C2 | E | 2 |
| F1EA54 | LSB-BTB1: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:14 | O-616.C2 | E | 2 |
| F1EA72 | LSB-BTB1: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:14 | O-616.C2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F1EB12 | LSB-BTB1: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:15 | O-616.C3 | E | 2 |
| F1EB15 | LSB-BTB1: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:15 | O-616.C3 | E | 2 |
| F1EB1D | LSB-BTB1: Switching output A11 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:15 | O-616.C3 | E | 2 |
| F1EB54 | LSB-BTB1: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:15 | O-616.C3 | E | 2 |
| F1EB72 | LSB-BTB1: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:15 | O-616.C3 | E | 2 |
| F1EC12 | LSB-BTB1: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:16 | O-616.C3 | E | 2 |
| F1EC15 | LSB-BTB1: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:16 | O-616.C3 | E | 2 |
| F1EC1D | LSB-BTB1: Switching output A12 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:16 | O-616.C3 | E | 2 |
| F1EC54 | LSB-BTB1: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:16 | O-616.C3 | E | 2 |
| F1EC72 | LSB-BTB1: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:16 | O-616.C3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F1ED12 | LSB-BTB1: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:17 | O-220.A2 | E | 2 |
| F1ED15 | LSB-BTB1: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:17 | O-220.A2 | E | 2 |
| F1ED1D | LSB-BTB1: Switching output A13 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:17 | O-220.A2 | E | 2 |
| F1ED54 | LSB-BTB1: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:17 | O-220.A2 | E | 2 |
| F1ED72 | LSB-BTB1: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:17 | O-220.A2 | E | 2 |
| F1EE12 | LSB-BTB1: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:18 | O-616.C4 | E | 2 |
| F1EE15 | LSB-BTB1: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:18 | O-616.C4 | E | 2 |
| F1EE1D | LSB-BTB1: Switching output A14 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:18 | O-616.C4 | E | 2 |
| F1EE54 | LSB-BTB1: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:18 | O-616.C4 | E | 2 |
| F1EE72 | LSB-BTB1: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:18 | O-616.C4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F1EF12 | LSB-BTB1: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:19 | O-324.A1 | E | 2 |
| F1EF15 | LSB-BTB1: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:19 | O-324.A1 | E | 2 |
| F1EF1D | LSB-BTB1: Switching output A15 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A31.X2:19 | O-324.A1 | E | 2 |
| F1EF54 | LSB-BTB1: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:19 | O-324.A1 | E | 2 |
| F1EF72 | LSB-BTB1: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A31.X2:19 | O-324.A1 | E | 2 |
| F1F002 | LSB-BTB1: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F013 | LSB-BTB1: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F016 | LSB-BTB1: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F050 | LSB-BTB1: System error OS-CPU0 file not available error report Reload application software | A31 | | E | 2 |
| F1F068 | LSB-BTB1: System error OS-CPU0 impermissible interrupt Entry in error stack Report all error parameters to Service | A31 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F1F070 | LSB-BTB1: System error OS-CPU0 various structure versions Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F073 | LSB-BTB1: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download | A31 | | E | 1 |
| F1F075 | LSB-BTB1: System error OS-CPU0 SPI-error Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F078 | LSB-BTB1: System error OS-CPU0 impermissible parameter Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F07A | LSB-BTB1: System error OS-CPU0 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A31 | | E | 2 |
| F1F080 | LSB-BTB1: System error OS-CPU0 Fatal internal error Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F082 | LSB-BTB1: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F0AC | LSB-BTB1: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F0C1 | LSB-BTB1: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A31 | | E | 1 |
| F1F0D2 | LSB-BTB1: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A31 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F1F102 | LSB-BTB1: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F113 | LSB-BTB1: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F116 | LSB-BTB1: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F150 | LSB-BTB1: System error OS-CPU1 file not available error report Reload application software | A31 | | E | 2 |
| F1F168 | LSB-BTB1: System error OS-CPU1 impermissible interrupt Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F170 | LSB-BTB1: System error OS-CPU1 various structure versions Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F173 | LSB-BTB1: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download | A31 | | E | 1 |
| F1F175 | LSB-BTB1: System error OS-CPU1 SPI-error Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F178 | LSB-BTB1: System error OS-CPU1 impermissible parameter Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F17A | LSB-BTB1: System error OS-CPU1 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A31 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-------------------------------|---|---|
| F1F180 | LSB-BTB1: System error OS-CPU1 Fatal internal error Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F182 | LSB-BTB1: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F1AC | LSB-BTB1: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A31 | | E | 1 |
| F1F1C1 | LSB-BTB1: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version | A31 | | E | 1 |
| F1F1D2 | LSB-BTB1: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A31 | | E | 2 |
| F1F800 | LSB-BTB1: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device | A31.X3:7/8/3/3 | O-616.C7/616.C7/616.D1/616.D1 | E | 2 |
| F1F801 | LSB-BTB1: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device | A31.X3:7/8/3/3 | O-616.C7/616.C7/616.D1/616.D1 | E | 2 |
| F1F802 | LSB-BTB1: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software | A31.X3:7/8/3/3 | O-616.C7/616.C7/616.D1/616.D1 | E | 1 |
| F1F804 | LSB-BTB1: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software | A31.X3:7/8/3/3 | O-616.C7/616.C7/616.D1/616.D1 | E | 1 |
| F1F805 | LSB-BTB1: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A31.X3:7/8/3/3 | O-616.C7/616.C7/616.D1/616.D1 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F1F806 | LSB-BTB1: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31.X3:7/8/3/3 | O-616.C7/616.C7/616. D1/616.D1 | E | 2 |
| F1F807 | LSB-BTB1: Control data transfer CAN EP0 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A31.X3:7/8/3/3 | O-616.C7/616.C7/616. D1/616.D1 | E | 1 |
| F1F811 | LSB-BTB1: Control data transfer CAN EP0 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8/3/3 | O-616.C7/616.C7/616. D1/616.D1 | E | 2 |
| F1F900 | LSB-BTB1: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 2 |
| F1F901 | LSB-BTB1: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 2 |
| F1F902 | LSB-BTB1: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 1 |
| F1F904 | LSB-BTB1: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 1 |
| F1F905 | LSB-BTB1: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 1 |
| F1F906 | LSB-BTB1: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 2 |
| F1F907 | LSB-BTB1: Control data transfer CAN EP1 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F1F911 | LSB-BTB1: Control data transfer CAN EP1 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X4:1/2/14/1 3 | O-616.D3/616.D4/616. D6/616.D5 | E | 2 |
| F1FA00 | LSB-BTB1: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA01 | LSB-BTB1: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA02 | LSB-BTB1: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA04 | LSB-BTB1: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA05 | LSB-BTB1: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA06 | LSB-BTB1: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31.X3:7/8 | O-616.C7/616.C7 | E | 2 |
| F1FA11 | LSB-BTB1: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA40 | LSB-BTB1: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA41 | LSB-BTB1: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F1FA5F | LSB-BTB1: Control data transfer CAN-A Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FA68 | LSB-BTB1: Control data transfer CAN-A Travel recorder / Tachograph erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FAA0 | LSB-BTB1: Control data transfer CAN-A LSB-EA1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FAA1 | LSB-BTB1: Control data transfer CAN-A LSB-EA2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FAA2 | LSB-BTB1: Control data transfer CAN-A LSB-EA3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FAA3 | LSB-BTB1: Control data transfer CAN-A LSB-EA4 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FAAA | LSB-BTB1: Control data transfer CAN-A LSB-BTB1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:7/8 | O-616.C7/616.C7 | E | 1 |
| F1FB00 | LSB-BTB1: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB01 | LSB-BTB1: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB02 | LSB-BTB1: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F1FB04 | LSB-BTB1: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB05 | LSB-BTB1: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB06 | LSB-BTB1: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31.X3:3/4 | O-616.D1/616.D2 | E | 2 |
| F1FB11 | LSB-BTB1: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB40 | LSB-BTB1: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB41 | LSB-BTB1: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB5F | LSB-BTB1: Control data transfer CAN-B Malfunction, all participants missing Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FB68 | LSB-BTB1: Control data transfer CAN-B Travel recorder / Tachograph erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FBA0 | LSB-BTB1: Control data transfer CAN-B LSB-EA1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FBA1 | LSB-BTB1: Control data transfer CAN-B LSB-EA2 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F1FBA2 | LSB-BTB1: Control data transfer CAN-B LSB-EA3 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FBA3 | LSB-BTB1: Control data transfer CAN-B LSB-EA4 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FBAA | LSB-BTB1: Control data transfer CAN-B LSB-BTB1 erroneous Error message participant, input data is allocated with standard values (s.n.v.) CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X3:3/4 | O-616.D1/616.D2 | E | 1 |
| F1FC00 | LSB-BTB1: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FC01 | LSB-BTB1: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FC02 | LSB-BTB1: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FC04 | LSB-BTB1: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FC05 | LSB-BTB1: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FC06 | LSB-BTB1: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31.X4:1/2 | O-616.D3/616.D4 | E | 2 |
| F1FC11 | LSB-BTB1: Control data transfer CAN-C permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F1FC40 | LSB-BTB1: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FC41 | LSB-BTB1: Control data transfer CAN-C Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A31.X4:1/2 | O-616.D3/616.D4 | E | 1 |
| F1FD00 | LSB-BTB1: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F1FD01 | LSB-BTB1: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F1FD02 | LSB-BTB1: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F1FD04 | LSB-BTB1: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F1FD05 | LSB-BTB1: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F1FD06 | LSB-BTB1: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A31.X4:14/13 | O-616.D6/616.D5 | E | 2 |
| F1FD11 | LSB-BTB1: Control data transfer CAN-D permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F1FD40 | LSB-BTB1: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F1FD41 | LSB-BTB1: Control data transfer CAN-D Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A31.X4:14/13 | O-616.D6/616.D5 | E | 1 |
| F2016A | LSB-BTB2: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2016C | LSB-BTB2: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2026A | LSB-BTB2: LSBA Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2026C | LSB-BTB2: LSBA Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2036A | LSB-BTB2: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2036C | LSB-BTB2: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2046A | LSB-BTB2: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2046C | LSB-BTB2: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2056A | LSB-BTB2: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F2056C | LSB-BTB2: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2066A | LSB-BTB2: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2066C | LSB-BTB2: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2076A | LSB-BTB2: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2076C | LSB-BTB2: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F20B6A | LSB-BTB2: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F20B6C | LSB-BTB2: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F20C6A | LSB-BTB2: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F20C6C | LSB-BTB2: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F20D6A | LSB-BTB2: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F20D6C | LSB-BTB2: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F20E6A | LSB-BTB2: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F20E6C | LSB-BTB2: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F20F6A | LSB-BTB2: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F20F6C | LSB-BTB2: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2106A | LSB-BTB2: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2106C | LSB-BTB2: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2116A | LSB-BTB2: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2116C | LSB-BTB2: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2126A | LSB-BTB2: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F2126C | LSB-BTB2: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2136A | LSB-BTB2: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2136C | LSB-BTB2: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2166A | LSB-BTB2: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2166C | LSB-BTB2: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2176A | LSB-BTB2: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F2176C | LSB-BTB2: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F21A6A | LSB-BTB2: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F21A6C | LSB-BTB2: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F21B6A | LSB-BTB2: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F21B6C | LSB-BTB2: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F21C6A | LSB-BTB2: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F21C6C | LSB-BTB2: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F21D6A | LSB-BTB2: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:12 | O-288.B5 | E | 2 |
| F21D6C | LSB-BTB2: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:12 | O-288.B5 | E | 2 |
| F2205B | LSB-BTB2: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A32.X4:12 | O-288.B5 | E | 2 |
| F2316A | LSB-BTB2: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2316C | LSB-BTB2: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2326A | LSB-BTB2: LSBB Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2326C | LSB-BTB2: LSBB Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F2346A | LSB-BTB2: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2346C | LSB-BTB2: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2356A | LSB-BTB2: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2356C | LSB-BTB2: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2366A | LSB-BTB2: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2366C | LSB-BTB2: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2376A | LSB-BTB2: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2376C | LSB-BTB2: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2386A | LSB-BTB2: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2386C | LSB-BTB2: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F2396A | LSB-BTB2: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2396C | LSB-BTB2: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F23A6A | LSB-BTB2: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F23A6C | LSB-BTB2: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F23B6A | LSB-BTB2: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F23B6C | LSB-BTB2: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F23C6A | LSB-BTB2: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F23C6C | LSB-BTB2: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F23D6A | LSB-BTB2: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F23D6C | LSB-BTB2: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F23E6A | LSB-BTB2: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F23E6C | LSB-BTB2: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F23F6A | LSB-BTB2: LSBB Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F23F6C | LSB-BTB2: LSBB Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2406A | LSB-BTB2: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2406C | LSB-BTB2: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2416A | LSB-BTB2: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2416C | LSB-BTB2: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2426A | LSB-BTB2: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2426C | LSB-BTB2: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F2436A | LSB-BTB2: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2436C | LSB-BTB2: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2446A | LSB-BTB2: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2446C | LSB-BTB2: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2456A | LSB-BTB2: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2456C | LSB-BTB2: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2466A | LSB-BTB2: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2466C | LSB-BTB2: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2476A | LSB-BTB2: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2476C | LSB-BTB2: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F2486A | LSB-BTB2: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2486C | LSB-BTB2: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2496A | LSB-BTB2: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F2496C | LSB-BTB2: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F24A6A | LSB-BTB2: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F24A6C | LSB-BTB2: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F24B6A | LSB-BTB2: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F24B6C | LSB-BTB2: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F24C6A | LSB-BTB2: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F24C6C | LSB-BTB2: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F24D6A | LSB-BTB2: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F24D6C | LSB-BTB2: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F24E6A | LSB-BTB2: LSBB Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A32.X4:9 | O-288.B4 | E | 2 |
| F24E6C | LSB-BTB2: LSBB Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A32.X4:9 | O-288.B4 | E | 2 |
| F2505B | LSB-BTB2: Control data transfer LSBB Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A32.X4:9 | O-288.B4 | E | 2 |
| F25A0A | LSB-BTB2: Operation ballasting / counterweight carriage Notice Vario Frame pinning buttons pressed at same time No movement selection Only press one button | A32 | | B | |
| F25A0B | LSB-BTB2: Operation ballasting / counterweight carriage Notice Vario Frame pinning button stuck or pressed at start Error issue function blocked check wiring | A32 | | B | |
| F25A0C | LSB-BTB2: Operation ballasting / counterweight carriage Notice Vario Frame unpinning button stuck or pressed at start Error issue function blocked check wiring | A32 | | B | |
| F25B05 | LSB-BTB2: Operation ballasting / counterweight carriage Shut-down keys counterweight "Up" / "Down" actuated simultaneously | A32 | | B | |
| F25B06 | LSB-BTB2: Operation ballasting / counterweight carriage Shut-down keys counterweight "In" / "Out" actuated simultaneously | A32 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F25BAD | LSB-BTB2: Operation ballasting / counterweight carriage Button Ballast UP/DOWN after Start/op. error actuated or stuck Function blocked Release all buttons; check buttons, wiring | A32 | | B | |
| F25BB0 | LSB-BTB2: Operation ballasting / counterweight carriage Button Ballast UP/DOWN blocked actuated after start or stuck | A32 | | B | |
| F25BCD | LSB-BTB2: Operation ballasting / counterweight carriage Button Ballast OUT/IN after start/op. error actuated or stuck | A32 | | B | |
| F25D50 | LSB-BTB2: control auxiliary equipment Button Assembly winch after Start/op. error actuated or stuck Function blocked Release all buttons; check buttons, wiring | A32 | | B | |
| F26108 | LSB-BTB2: Operation crane control Caution adjustment program is active error report End test program | A32 | | B | 2 |
| F26132 | LSB-BTB2: Operation crane control Rpm Motor 1 too low no brake power assignment possible No additional brake power is provided Check engine control | A32 | | E | |
| F26133 | LSB-BTB2: Operation crane control Rpm Motor 2 too low no brake power assignment possible No additional brake power is provided Check engine control | A32 | | E | |
| F26137 | LSB-BTB2: Operation crane control Outputs assembly winch erroneous Function blocked Observe initial error | A32 | | B | |
| F2613B | LSB-BTB2: Operation crane control Selection Assembly winch spool up and out simultaneous Issue of error / winch is not actuated Select only one direction | A32 | | B | |
| F2613F | LSB-BTB2: Operation crane control Selection of several aux. users error report Remove all selections aux. user | A32 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F27007 | LSB-BTB2: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A32 | | B | |
| F27019 | LSB-BTB2: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A32 | | E | |
| F27090 | LSB-BTB2: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A32 | | E | |
| F28040 | LSB-BTB2: control engine Exhaust aftertreatment (AGN) cleaning proc active - speed increase Rpm increase | A32 | | B | |
| F280FA | LSB-BTB2: control engine Configuration Engine type missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F280FB | LSB-BTB2: control engine Configuration Exhaust stage missing Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F280FC | LSB-BTB2: control engine Configuration Engine type implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F280FD | LSB-BTB2: control engine Configuration Exhaust stage implausible for system recognition engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29900 | LSB-BTB2: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A32 | | E | 2 |
| F29901 | LSB-BTB2: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A32 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F29902 | LSB-BTB2: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A32 | | E | 1 |
| F29904 | LSB-BTB2: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A32 | | E | 1 |
| F29905 | LSB-BTB2: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A32 | | E | 1 |
| F29906 | LSB-BTB2: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32 | | E | 2 |
| F29907 | LSB-BTB2: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A32 | | E | 1 |
| F29911 | LSB-BTB2: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32 | | E | 2 |
| F29C02 | LSB-BTB2: control diagnosis system error in diagnosis requirement CAN-participant ABS | A32 | | E | 1 |
| F29E10 | LSB-BTB2: operation engine Active DPF regeneration prevented, operating condition not OK Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E11 | LSB-BTB2: operation engine Active DPF regeneration prevented, operating condition not OK Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E12 | LSB-BTB2: operation engine Active DPF regeneration prevented by switch ("inhibit") Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F29E13 | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E14 | LSB-BTB2: operation engine Active DPF regeneration prevented, error in engine or AGN Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E15 | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E16 | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E17 | LSB-BTB2: operation engine Active DPF regeneration prevented, error in temperature sensors Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E18 | LSB-BTB2: operation engine Active DPF regeneration not necessary, loading condition too low Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E19 | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E1A | LSB-BTB2: operation engine Active DPF regeneration prevented, coolant temperature too low Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E1B | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E1C | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F29E1D | LSB-BTB2: operation engine Active DPF regeneration prevented, no release from engine Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E1E | LSB-BTB2: operation engine Active DPF regeneration prevented, engine not idle Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E1F | LSB-BTB2: operation engine Active DPF regeneration prevented, external rpm request active Options or markers from BAAN erroneous. Check links in xml, BAAN-line | A32 | | E | 1 |
| F29E41 | LSB-BTB2: operation engine Exhaust/engine temperatures very high - do not turn engine off! Output of error Do not turn off engine: Wait for cool down | A32 | | B | |
| F29E6A | LSB-BTB2: operation engine Start/Stop op. panel after Start/op. error actuated or stuck Function blocked Release all buttons; check buttons, wiring | A32 | | B | |
| F2C044 | LSB-BTB2: Diagnostics syst. band end/adj. program Test program not executable since motor not off | A32 | | E | 1 |
| F2C090 | LSB-BTB2: Diagnostics syst. band end/adj. program Band end parameter in engine control unit programmed Note that band end parameters were writing. After op. of control unit reported once | A32 | | E | 1 |
| F2C0C3 | LSB-BTB2: Diagnostics syst. band end/adj. program F1: Engine RPM too low Test program is not started or aborted Check Bus connection | A32 | | B | 2 |
| F2C0C4 | LSB-BTB2: Diagnostics syst. band end/adj. program F2: Engine RPM too high Test program is not started or aborted Check Bus connection | A32 | | B | 2 |
| F2C218 | LSB-BTB2: Hardware excess temperature Entry in error stack Replace LSB-Module | A32 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F2C21B | LSB-BTB2: Hardware digital shut off defective Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C21F | LSB-BTB2: Hardware After run logic defective Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C226 | LSB-BTB2: Hardware Under temperature Entry in error stack Replace LSB-Module | A32 | | E | 2 |
| F2C261 | LSB-BTB2: Hardware measuring system defect Entry in error stack Replace LSB-Module | A32 | | E | 2 |
| F2C504 | LSB-BTB2: System voltage Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C505 | LSB-BTB2: System voltage Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C50F | LSB-BTB2: System voltage Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C604 | LSB-BTB2: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C605 | LSB-BTB2: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2C60F | LSB-BTB2: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A32 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F2C704 | LSB-BTB2: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A32.X1:2/3 | O-312.C3/312.C3 | E | 2 |
| F2C705 | LSB-BTB2: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A32.X1:2/3 | O-312.C3/312.C3 | E | 2 |
| F2C804 | LSB-BTB2: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A32.X1:1 | O-312.C1 | E | 2 |
| F2C805 | LSB-BTB2: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A32.X1:1 | O-312.C1 | E | 2 |
| F2C80F | LSB-BTB2: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A32.X1:1 | O-312.C1 | E | 2 |
| F2CC04 | LSB-BTB2: System voltage Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2CC05 | LSB-BTB2: System voltage Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2CC0F | LSB-BTB2: System voltage Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2CD04 | LSB-BTB2: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2CD05 | LSB-BTB2: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A32 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F2CD0F | LSB-BTB2: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2CE04 | LSB-BTB2: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A32.X2:2/3 | O-312.C4/312.C5 | E | 2 |
| F2CE05 | LSB-BTB2: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A32.X2:2/3 | O-312.C4/312.C5 | E | 2 |
| F2CF04 | LSB-BTB2: Supply voltage 15.2 / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A32.X2:1 | O-312.C2 | E | 2 |
| F2CF05 | LSB-BTB2: Supply voltage 15.2 / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A32.X2:1 | O-312.C2 | E | 2 |
| F2CF0F | LSB-BTB2: Supply voltage 15.2 / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A32.X2:1 | O-312.C2 | E | 2 |
| F2D004 | LSB-BTB2: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:4 | O-503.F3 | E | 2 |
| F2D005 | LSB-BTB2: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:4 | O-503.F3 | E | 2 |
| F2D104 | LSB-BTB2: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:5 | O-503.F4 | E | 2 |
| F2D105 | LSB-BTB2: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:5 | O-503.F4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F2D204 | LSB-BTB2: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:6 | O-502.E7 | E | 2 |
| F2D205 | LSB-BTB2: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:6 | O-502.E7 | E | 2 |
| F2D304 | LSB-BTB2: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:7 | O-502.E8 | E | 2 |
| F2D305 | LSB-BTB2: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:7 | O-502.E8 | E | 2 |
| F2D804 | LSB-BTB2: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:4 | O-512.F2 | E | 2 |
| F2D805 | LSB-BTB2: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:4 | O-512.F2 | E | 2 |
| F2D904 | LSB-BTB2: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:5 | O-512.F2 | E | 2 |
| F2D905 | LSB-BTB2: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:5 | O-512.F2 | E | 2 |
| F2DA04 | LSB-BTB2: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:6 | O-617.B1 | E | 2 |
| F2DA05 | LSB-BTB2: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:6 | O-617.B1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F2DB04 | LSB-BTB2: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:7 | O-617.B2 | E | 2 |
| F2DB05 | LSB-BTB2: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:7 | O-617.B2 | E | 2 |
| F2E012 | LSB-BTB2: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:12 | O-617.A1 | E | 2 |
| F2E015 | LSB-BTB2: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:12 | O-617.A1 | E | 2 |
| F2E01D | LSB-BTB2: Switching output A0 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:12 | O-617.A1 | E | 2 |
| F2E054 | LSB-BTB2: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:12 | O-617.A1 | E | 2 |
| F2E072 | LSB-BTB2: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:12 | O-617.A1 | E | 2 |
| F2E112 | LSB-BTB2: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:13 | O-617.A2 | E | 2 |
| F2E115 | LSB-BTB2: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:13 | O-617.A2 | E | 2 |
| F2E11D | LSB-BTB2: Switching output A1 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:13 | O-617.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F2E154 | LSB-BTB2: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:13 | O-617.A2 | E | 2 |
| F2E172 | LSB-BTB2: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:13 | O-617.A2 | E | 2 |
| F2E212 | LSB-BTB2: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:14 | O-617.A3 | E | 2 |
| F2E215 | LSB-BTB2: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:14 | O-617.A3 | E | 2 |
| F2E21D | LSB-BTB2: Switching output A2 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:14 | O-617.A3 | E | 2 |
| F2E254 | LSB-BTB2: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:14 | O-617.A3 | E | 2 |
| F2E272 | LSB-BTB2: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:14 | O-617.A3 | E | 2 |
| F2E312 | LSB-BTB2: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:15 | O-617.A3 | E | 2 |
| F2E315 | LSB-BTB2: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:15 | O-617.A3 | E | 2 |
| F2E31D | LSB-BTB2: Switching output A3 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:15 | O-617.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F2E354 | LSB-BTB2: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:15 | O-617.A3 | E | 2 |
| F2E372 | LSB-BTB2: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:15 | O-617.A3 | E | 2 |
| F2E412 | LSB-BTB2: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:16 | O-617.A4 | E | 2 |
| F2E415 | LSB-BTB2: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:16 | O-617.A4 | E | 2 |
| F2E41D | LSB-BTB2: Switching output A4 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:16 | O-617.A4 | E | 2 |
| F2E454 | LSB-BTB2: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:16 | O-617.A4 | E | 2 |
| F2E472 | LSB-BTB2: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:16 | O-617.A4 | E | 2 |
| F2E512 | LSB-BTB2: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:17 | O-617.A5 | E | 2 |
| F2E515 | LSB-BTB2: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:17 | O-617.A5 | E | 2 |
| F2E51D | LSB-BTB2: Switching output A5 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:17 | O-617.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F2E554 | LSB-BTB2: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:17 | O-617.A5 | E | 2 |
| F2E572 | LSB-BTB2: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:17 | O-617.A5 | E | 2 |
| F2E612 | LSB-BTB2: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:18 | O-617.A5 | E | 2 |
| F2E615 | LSB-BTB2: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:18 | O-617.A5 | E | 2 |
| F2E61D | LSB-BTB2: Switching output A6 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:18 | O-617.A5 | E | 2 |
| F2E654 | LSB-BTB2: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:18 | O-617.A5 | E | 2 |
| F2E672 | LSB-BTB2: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:18 | O-617.A5 | E | 2 |
| F2E712 | LSB-BTB2: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:19 | O-617.A6 | E | 2 |
| F2E715 | LSB-BTB2: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:19 | O-617.A6 | E | 2 |
| F2E71D | LSB-BTB2: Switching output A7 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X1:19 | O-617.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F2E754 | LSB-BTB2: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:19 | O-617.A6 | E | 2 |
| F2E772 | LSB-BTB2: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X1:19 | O-617.A6 | E | 2 |
| F2E812 | LSB-BTB2: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:12 | O-617.B5 | E | 2 |
| F2E815 | LSB-BTB2: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:12 | O-617.B5 | E | 2 |
| F2E81D | LSB-BTB2: Switching output A8 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:12 | O-617.B5 | E | 2 |
| F2E854 | LSB-BTB2: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:12 | O-617.B5 | E | 2 |
| F2E872 | LSB-BTB2: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:12 | O-617.B5 | E | 2 |
| F2E912 | LSB-BTB2: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:13 | O-617.B5 | E | 2 |
| F2E915 | LSB-BTB2: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:13 | O-617.B5 | E | 2 |
| F2E91D | LSB-BTB2: Switching output A9 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:13 | O-617.B5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F2E954 | LSB-BTB2: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:13 | O-617.B5 | E | 2 |
| F2E972 | LSB-BTB2: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:13 | O-617.B5 | E | 2 |
| F2EA12 | LSB-BTB2: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:14 | O-617.B6 | E | 2 |
| F2EA15 | LSB-BTB2: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:14 | O-617.B6 | E | 2 |
| F2EA1D | LSB-BTB2: Switching output A10 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:14 | O-617.B6 | E | 2 |
| F2EA54 | LSB-BTB2: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:14 | O-617.B6 | E | 2 |
| F2EA72 | LSB-BTB2: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:14 | O-617.B6 | E | 2 |
| F2EB12 | LSB-BTB2: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:15 | O-617.B7 | E | 2 |
| F2EB15 | LSB-BTB2: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:15 | O-617.B7 | E | 2 |
| F2EB1D | LSB-BTB2: Switching output A11 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:15 | O-617.B7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F2EB54 | LSB-BTB2: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:15 | O-617.B7 | E | 2 |
| F2EB72 | LSB-BTB2: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:15 | O-617.B7 | E | 2 |
| F2EC12 | LSB-BTB2: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:16 | O-617.B7 | E | 2 |
| F2EC15 | LSB-BTB2: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:16 | O-617.B7 | E | 2 |
| F2EC1D | LSB-BTB2: Switching output A12 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:16 | O-617.B7 | E | 2 |
| F2EC54 | LSB-BTB2: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:16 | O-617.B7 | E | 2 |
| F2EC72 | LSB-BTB2: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:16 | O-617.B7 | E | 2 |
| F2ED12 | LSB-BTB2: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:17 | O-617.B8 | E | 2 |
| F2ED15 | LSB-BTB2: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:17 | O-617.B8 | E | 2 |
| F2ED1D | LSB-BTB2: Switching output A13 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:17 | O-617.B8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F2ED54 | LSB-BTB2: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:17 | O-617.B8 | E | 2 |
| F2ED72 | LSB-BTB2: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:17 | O-617.B8 | E | 2 |
| F2EE12 | LSB-BTB2: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:18 | O-512.A2 | E | 2 |
| F2EE15 | LSB-BTB2: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:18 | O-512.A2 | E | 2 |
| F2EE1D | LSB-BTB2: Switching output A14 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:18 | O-512.A2 | E | 2 |
| F2EE54 | LSB-BTB2: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:18 | O-512.A2 | E | 2 |
| F2EE72 | LSB-BTB2: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:18 | O-512.A2 | E | 2 |
| F2EF12 | LSB-BTB2: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:19 | O-512.A3 | E | 2 |
| F2EF15 | LSB-BTB2: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:19 | O-512.A3 | E | 2 |
| F2EF1D | LSB-BTB2: Switching output A15 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A32.X2:19 | O-512.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F2EF54 | LSB-BTB2: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:19 | O-512.A3 | E | 2 |
| F2EF72 | LSB-BTB2: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A32.X2:19 | O-512.A3 | E | 2 |
| F2F002 | LSB-BTB2: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F013 | LSB-BTB2: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F016 | LSB-BTB2: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F050 | LSB-BTB2: System error OS-CPU0 file not available error report Reload application software | A32 | | E | 2 |
| F2F068 | LSB-BTB2: System error OS-CPU0 impermissible interrupt Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F070 | LSB-BTB2: System error OS-CPU0 various structure versions Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F073 | LSB-BTB2: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download | A32 | | E | 1 |
| F2F075 | LSB-BTB2: System error OS-CPU0 SPI-error Entry in error stack Report all error parameters to Service | A32 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F2F078 | LSB-BTB2: System error OS-CPU0 impermissible parameter Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F07A | LSB-BTB2: System error OS-CPU0 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2F080 | LSB-BTB2: System error OS-CPU0 Fatal internal error Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F082 | LSB-BTB2: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F0AC | LSB-BTB2: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F0C1 | LSB-BTB2: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A32 | | E | 1 |
| F2F0D2 | LSB-BTB2: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A32 | | E | 2 |
| F2F102 | LSB-BTB2: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F113 | LSB-BTB2: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F116 | LSB-BTB2: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A32 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F2F150 | LSB-BTB2: System error OS-CPU1 file not available error report Reload application software | A32 | | E | 2 |
| F2F168 | LSB-BTB2: System error OS-CPU1 impermissible interrupt Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F170 | LSB-BTB2: System error OS-CPU1 various structure versions Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F173 | LSB-BTB2: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download | A32 | | E | 1 |
| F2F175 | LSB-BTB2: System error OS-CPU1 SPI-error Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F178 | LSB-BTB2: System error OS-CPU1 impermissible parameter Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F17A | LSB-BTB2: System error OS-CPU1 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A32 | | E | 2 |
| F2F180 | LSB-BTB2: System error OS-CPU1 Fatal internal error Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F182 | LSB-BTB2: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A32 | | E | 1 |
| F2F1AC | LSB-BTB2: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A32 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------|-------------------------------|---|---|
| F2F1C1 | LSB-BTB2: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version | A32 | | E | 1 |
| F2F1D2 | LSB-BTB2: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A32 | | E | 2 |
| F2F800 | LSB-BTB2: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 2 |
| F2F801 | LSB-BTB2: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 2 |
| F2F802 | LSB-BTB2: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 1 |
| F2F804 | LSB-BTB2: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 1 |
| F2F805 | LSB-BTB2: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 1 |
| F2F806 | LSB-BTB2: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 2 |
| F2F807 | LSB-BTB2: Control data transfer CAN EP0 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 1 |
| F2F811 | LSB-BTB2: Control data transfer CAN EP0 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32.X3:7/8/3/3 | O-320.D4/320.D4/321.A4/321.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F2F900 | LSB-BTB2: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 2 |
| F2F901 | LSB-BTB2: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 2 |
| F2F902 | LSB-BTB2: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 1 |
| F2F904 | LSB-BTB2: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 1 |
| F2F905 | LSB-BTB2: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 1 |
| F2F906 | LSB-BTB2: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 2 |
| F2F907 | LSB-BTB2: Control data transfer CAN EP1 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 1 |
| F2F911 | LSB-BTB2: Control data transfer CAN EP1 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32.X4:1/2/14/1 3 | O-318.D4/318.D4/617. D5/617.D5 | E | 2 |
| F2FA00 | LSB-BTB2: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA01 | LSB-BTB2: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F2FA02 | LSB-BTB2: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA04 | LSB-BTB2: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA05 | LSB-BTB2: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA06 | LSB-BTB2: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32.X3:7/8 | O-320.D4/320.D4 | E | 2 |
| F2FA11 | LSB-BTB2: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA32 | LSB-BTB2: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA40 | LSB-BTB2: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA41 | LSB-BTB2: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA80 | LSB-BTB2: Control data transfer CAN-A LSB-UEA1 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA81 | LSB-BTB2: Control data transfer CAN-A LSB-UEA2 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F2FA83 | LSB-BTB2: Control data transfer CAN-A LSB-UEA4 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA86 | LSB-BTB2: Control data transfer CAN-A LSB-UEA7 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA87 | LSB-BTB2: Control data transfer CAN-A LSB-UEA8 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA88 | LSB-BTB2: Control data transfer CAN-A LSB-UEA9 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FA89 | LSB-BTB2: Control data transfer CAN-A LSB-UEA10 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FAAC | LSB-BTB2: Control data transfer CAN-A LSB-BTB3 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FAB0 | LSB-BTB2: Control data transfer CAN-A LSB-AMS1 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FAB1 | LSB-BTB2: Control data transfer CAN-A LSB-AMS2 erroneous error report Check CAN-Network, control units | A32.X3:7/8 | O-320.D4/320.D4 | E | 1 |
| F2FB00 | LSB-BTB2: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB01 | LSB-BTB2: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F2FB02 | LSB-BTB2: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB04 | LSB-BTB2: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB05 | LSB-BTB2: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB06 | LSB-BTB2: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32.X3:3/4 | O-321.A4/321.A5 | E | 2 |
| F2FB11 | LSB-BTB2: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB40 | LSB-BTB2: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB41 | LSB-BTB2: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FB60 | LSB-BTB2: Control data transfer CAN-B Motor erroneous error report Check CAN-Network, control units | A32.X3:3/4 | O-321.A4/321.A5 | E | 1 |
| F2FC00 | LSB-BTB2: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC01 | LSB-BTB2: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F2FC02 | LSB-BTB2: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC04 | LSB-BTB2: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC05 | LSB-BTB2: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC06 | LSB-BTB2: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32.X4:1/2 | O-318.D4/318.D4 | E | 2 |
| F2FC11 | LSB-BTB2: Control data transfer CAN-C permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC32 | LSB-BTB2: Control data transfer CAN-C Data transfer erroneous/missing check wiring | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC40 | LSB-BTB2: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC41 | LSB-BTB2: Control data transfer CAN-C Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC8A | LSB-BTB2: Control data transfer CAN-C LSB-UEA11 erroneous error report Check CAN-Network, control units | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC90 | LSB-BTB2: Control data transfer CAN-C LSB-TE1 erroneous error report Check CAN-Network, control units | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|--------------|-----------------|---|---|
| F2FC91 | LSB-BTB2: Control data transfer CAN-C LSB-TE2 erroneous error report Check CAN-Network, control units | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FC92 | LSB-BTB2: Control data transfer CAN-C LSB-TE3 erroneous error report Check CAN-Network, control units | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FCB0 | LSB-BTB2: Control data transfer CAN-C LSB-AMS1 erroneous error report Check CAN-Network, control units | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FCB1 | LSB-BTB2: Control data transfer CAN-C LSB-AMS2 erroneous error report Check CAN-Network, control units | A32.X4:1/2 | O-318.D4/318.D4 | E | 1 |
| F2FD00 | LSB-BTB2: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD01 | LSB-BTB2: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD02 | LSB-BTB2: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD04 | LSB-BTB2: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD05 | LSB-BTB2: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD06 | LSB-BTB2: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A32.X4:14/13 | O-617.D5/617.D5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F2FD11 | LSB-BTB2: Control data transfer CAN-D permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD40 | LSB-BTB2: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD41 | LSB-BTB2: Control data transfer CAN-D Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F2FD60 | LSB-BTB2: Control data transfer CAN-D Motor erroneous error report Check CAN-Network, control units | A32.X4:14/13 | O-617.D5/617.D5 | E | 1 |
| F36212 | LSB-BTB3: Control hydraulic Pressure stage p2 - pressure too high - warning warning Check pressure stages luffing/tele | A33 | | E | |
| F36213 | LSB-BTB3: Control hydraulic Pressure stage p3 - pressure too high - warning warning Check pressure stages luffing/tele | A33 | | E | |
| F36214 | LSB-BTB3: Control hydraulic Pressure stage p4 - pressure too high - warning warning Check pressure stages luffing/tele | A33 | | E | |
| F36215 | LSB-BTB3: Control hydraulic Pressure stage p5 - pressure too high- warning warning Check pressure stages luffing/tele | A33 | | E | |
| F36216 | LSB-BTB3: Control hydraulic Pressure stage p6 - pressure too high- warning Shut off Luffing and telescoping Check pressure stages luffing/tele | A33 | | E | |
| F36217 | LSB-BTB3: Control hydraulic Pressure stage p7 - pressure too high- warning Shut off Luffing and telescoping Check pressure stages luffing/tele | A33 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F36222 | LSB-BTB3: Control hydraulic Pressure stage p2 - pressure too high - Shut off Shut off Luffing and telescoping Check pressure stages luffing/tele | A33 | | E | |
| F36223 | LSB-BTB3: Control hydraulic Pressure stage p3 - pressure too high - Shut off Shut off Luffing and telescoping Check pressure stages luffing/tele | A33 | | E | |
| F36224 | LSB-BTB3: Control hydraulic Pressure stage p4 - pressure too high - Shut off Shut off Luffing and telescoping Check pressure stages luffing/tele | A33 | | E | |
| F36225 | LSB-BTB3: Control hydraulic Pressure stage p5 - pressure too high- Shut off Shut off Luffing and telescoping Check pressure stages luffing/tele | A33 | | E | |
| F36226 | LSB-BTB3: Control hydraulic Pressure stage p6 - pressure too high- Shut off | A33 | | E | |
| F36227 | LSB-BTB3: Control hydraulic Pressure stage p7 - pressure too high- Shut off No crane movement which is controlled via Master switch -1 (right) or Master switch -2 (left) Check CAN-connection | A33 | | E | |
| F37007 | LSB-BTB3: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A33 | | B | |
| F37019 | LSB-BTB3: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A33 | | E | |
| F37090 | LSB-BTB3: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A33 | | E | |
| F6016A | LSB-BTB6: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6016C | LSB-BTB6: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6036A | LSB-BTB6: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6036C | LSB-BTB6: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6046A | LSB-BTB6: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6046C | LSB-BTB6: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6056A | LSB-BTB6: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6056C | LSB-BTB6: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6066A | LSB-BTB6: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6066C | LSB-BTB6: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6076A | LSB-BTB6: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F6076C | LSB-BTB6: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6086A | LSB-BTB6: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6086C | LSB-BTB6: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6096A | LSB-BTB6: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6096C | LSB-BTB6: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F60A6A | LSB-BTB6: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F60A6C | LSB-BTB6: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F60B6A | LSB-BTB6: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F60B6C | LSB-BTB6: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F60C6A | LSB-BTB6: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F60C6C | LSB-BTB6: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F60D6A | LSB-BTB6: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F60D6C | LSB-BTB6: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F60E6A | LSB-BTB6: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F60E6C | LSB-BTB6: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6106A | LSB-BTB6: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6106C | LSB-BTB6: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6116A | LSB-BTB6: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6116C | LSB-BTB6: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6126A | LSB-BTB6: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F6126C | LSB-BTB6: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6136A | LSB-BTB6: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6136C | LSB-BTB6: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6146A | LSB-BTB6: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6146C | LSB-BTB6: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6156A | LSB-BTB6: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6156C | LSB-BTB6: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6166A | LSB-BTB6: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6166C | LSB-BTB6: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6176A | LSB-BTB6: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F6176C | LSB-BTB6: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6186A | LSB-BTB6: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6186C | LSB-BTB6: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6196A | LSB-BTB6: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F6196C | LSB-BTB6: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F61A6A | LSB-BTB6: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F61A6C | LSB-BTB6: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F61B6A | LSB-BTB6: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F61B6C | LSB-BTB6: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F61C6A | LSB-BTB6: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F61C6C | LSB-BTB6: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F61D6A | LSB-BTB6: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F61D6C | LSB-BTB6: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F61E6A | LSB-BTB6: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:12 | O-288.E3 | E | 2 |
| F61E6C | LSB-BTB6: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:12 | O-288.E3 | E | 2 |
| F6205B | LSB-BTB6: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A36.X4:12 | O-288.E3 | E | 2 |
| F6316A | LSB-BTB6: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6316C | LSB-BTB6: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6326A | LSB-BTB6: LSBB Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6326C | LSB-BTB6: LSBB Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F6336A | LSB-BTB6: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6336C | LSB-BTB6: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6346A | LSB-BTB6: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6346C | LSB-BTB6: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6356A | LSB-BTB6: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6356C | LSB-BTB6: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6366A | LSB-BTB6: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6366C | LSB-BTB6: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6376A | LSB-BTB6: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6376C | LSB-BTB6: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F6386A | LSB-BTB6: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6386C | LSB-BTB6: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6396A | LSB-BTB6: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6396C | LSB-BTB6: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F63A6A | LSB-BTB6: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F63A6C | LSB-BTB6: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F63B6A | LSB-BTB6: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F63B6C | LSB-BTB6: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F63C6A | LSB-BTB6: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F63C6C | LSB-BTB6: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F63D6A | LSB-BTB6: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F63D6C | LSB-BTB6: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F63E6A | LSB-BTB6: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F63E6C | LSB-BTB6: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6476A | LSB-BTB6: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6476C | LSB-BTB6: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6486A | LSB-BTB6: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6486C | LSB-BTB6: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F6496A | LSB-BTB6: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F6496C | LSB-BTB6: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F64A6A | LSB-BTB6: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F64A6C | LSB-BTB6: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F64B6A | LSB-BTB6: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F64B6C | LSB-BTB6: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F64C6A | LSB-BTB6: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F64C6C | LSB-BTB6: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F64D6A | LSB-BTB6: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F64D6C | LSB-BTB6: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |
| F64E6A | LSB-BTB6: LSBB Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A36.X4:9 | O-288.E2 | E | 2 |
| F64E6C | LSB-BTB6: LSBB Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A36.X4:9 | O-288.E2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F6505B | LSB-BTB6: Control data transfer LSBB Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A36.X4:9 | O-288.E2 | E | 2 |
| F65E59 | LSB-BTB6: crane control Pilot contacts winch loc. winch 1 / winch 2 invalid combination Error message winch turn sensor A (W1) is assigned winch location 1, winch turn sensor (W2) is assigned winch location 2 Check pilot contacts and winch turn sensor on LSB-Bus | A36 | | E | |
| F67007 | LSB-BTB6: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A36 | | E | 1 |
| F67019 | LSB-BTB6: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A36 | | E | 1 |
| F67090 | LSB-BTB6: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A36 | | E | 1 |
| F68B02 | LSB-BTB6: Control crawler Pedal sensor crawler left, elect. not in zero pos. Operational shut off. Crawler cannot be controlled with this pedal Check: voltage on analog input must be >5.5V and <6.5V, then pedal in zero pos., check wiring | A36 | | E | 1 |
| F68B03 | LSB-BTB6: Control crawler Pedal sensor crawler right, elect. not in zero pos. Operational shut off. Crawler cannot be controlled with this pedal Check: voltage on analog input must be >5.5V and <6.5V, then pedal in zero pos., check wiring | A36 | | E | 1 |
| F68B1C | LSB-BTB6: Control crawler Interruption bus connection(s)Actuation / release, zero force Output of error, crane function is not selected. Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A36 | | E | 1 |
| F69900 | LSB-BTB6: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A36 | | E | 2 |
| F69901 | LSB-BTB6: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A36 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F69902 | LSB-BTB6: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A36 | | E | 1 |
| F69904 | LSB-BTB6: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A36 | | E | 1 |
| F69905 | LSB-BTB6: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A36 | | E | 1 |
| F69906 | LSB-BTB6: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36 | | E | 2 |
| F69907 | LSB-BTB6: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A36 | | E | 1 |
| F69911 | LSB-BTB6: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36 | | E | 2 |
| F6C218 | LSB-BTB6: Hardware excess temperature Entry in error stack Replace LSB-Module | A36 | | E | 2 |
| F6C21B | LSB-BTB6: Hardware digital shut off defective Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C21F | LSB-BTB6: Hardware After run logic defective Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C226 | LSB-BTB6: Hardware Under temperature Entry in error stack Replace LSB-Module | A36 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F6C261 | LSB-BTB6: Hardware measuring system defect Entry in error stack Replace LSB-Module | A36 | | E | 2 |
| F6C504 | LSB-BTB6: System voltage Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C505 | LSB-BTB6: System voltage Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C50F | LSB-BTB6: System voltage Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C604 | LSB-BTB6: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C605 | LSB-BTB6: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C60F | LSB-BTB6: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6C704 | LSB-BTB6: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A36.X1:2/3 | O-313.C3/313.C3 | E | 2 |
| F6C705 | LSB-BTB6: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A36.X1:2/3 | O-313.C3/313.C3 | E | 2 |
| F6C804 | LSB-BTB6: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A36.X1:1 | O-313.C1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F6C805 | LSB-BTB6: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A36.X1:1 | O-313.C1 | E | 2 |
| F6C80F | LSB-BTB6: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A36.X1:1 | O-313.C1 | E | 2 |
| F6CC04 | LSB-BTB6: System voltage Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6CC05 | LSB-BTB6: System voltage Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6CC0F | LSB-BTB6: System voltage Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6CD04 | LSB-BTB6: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6CD05 | LSB-BTB6: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6CD0F | LSB-BTB6: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6CE04 | LSB-BTB6: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A36.X2:2/3 | O-313.C4/313.C5 | E | 2 |
| F6CE05 | LSB-BTB6: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A36.X2:2/3 | O-313.C4/313.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F6CF04 | LSB-BTB6: Supply voltage 15.2 / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A36.X2:1 | O-313.C2 | E | 2 |
| F6CF05 | LSB-BTB6: Supply voltage 15.2 / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A36.X2:1 | O-313.C2 | E | 2 |
| F6CF0F | LSB-BTB6: Supply voltage 15.2 / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A36.X2:1 | O-313.C2 | E | 2 |
| F6D004 | LSB-BTB6: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:4 | O-299.F7 | E | 2 |
| F6D005 | LSB-BTB6: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:4 | O-299.F7 | E | 2 |
| F6D073 | LSB-BTB6: Digital input E0 open circuit or short circuit to supply voltage/ground Operational shut off. No actuation possible with connected pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A36.X1:4 | O-299.F7 | E | 1 |
| F6D104 | LSB-BTB6: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:5 | O-300.F7 | E | 2 |
| F6D105 | LSB-BTB6: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:5 | O-300.F7 | E | 2 |
| F6D173 | LSB-BTB6: Digital input E1 open circuit or short circuit to supply voltage/ground Operational shut off. No actuation possible with connected pedal Check: voltage an analog input, approx.2V at deflection to rear,approx. 10V at deflection to front, check wiring | A36.X1:5 | O-300.F7 | E | 1 |
| F6D204 | LSB-BTB6: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:6 | O-419.F3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F6D205 | LSB-BTB6: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:6 | O-419.F3 | E | 2 |
| F6D304 | LSB-BTB6: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:7 | O-411.E5 | E | 2 |
| F6D305 | LSB-BTB6: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:7 | O-411.E5 | E | 2 |
| F6D804 | LSB-BTB6: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:4 | O-521.F4 | E | 2 |
| F6D805 | LSB-BTB6: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:4 | O-521.F4 | E | 2 |
| F6D904 | LSB-BTB6: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:5 | O-521.F5 | E | 2 |
| F6D905 | LSB-BTB6: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:5 | O-521.F5 | E | 2 |
| F6DA04 | LSB-BTB6: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:6 | O-521.F6 | E | 2 |
| F6DA05 | LSB-BTB6: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:6 | O-521.F6 | E | 2 |
| F6DB04 | LSB-BTB6: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:7 | O-521.F6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6DB05 | LSB-BTB6: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:7 | O-521.F6 | E | 2 |
| F6E012 | LSB-BTB6: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:12 | O-495.A3 | E | 2 |
| F6E015 | LSB-BTB6: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:12 | O-495.A3 | E | 2 |
| F6E01D | LSB-BTB6: Switching output A0 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:12 | O-495.A3 | E | 2 |
| F6E054 | LSB-BTB6: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:12 | O-495.A3 | E | 2 |
| F6E072 | LSB-BTB6: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:12 | O-495.A3 | E | 2 |
| F6E112 | LSB-BTB6: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:13 | O-618.A1 | E | 2 |
| F6E115 | LSB-BTB6: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:13 | O-618.A1 | E | 2 |
| F6E11D | LSB-BTB6: Switching output A1 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:13 | O-618.A1 | E | 2 |
| F6E154 | LSB-BTB6: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:13 | O-618.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6E172 | LSB-BTB6: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:13 | O-618.A1 | E | 2 |
| F6E212 | LSB-BTB6: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:14 | O-618.A2 | E | 2 |
| F6E215 | LSB-BTB6: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:14 | O-618.A2 | E | 2 |
| F6E21D | LSB-BTB6: Switching output A2 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:14 | O-618.A2 | E | 2 |
| F6E254 | LSB-BTB6: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:14 | O-618.A2 | E | 2 |
| F6E272 | LSB-BTB6: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:14 | O-618.A2 | E | 2 |
| F6E312 | LSB-BTB6: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:15 | O-618.A3 | E | 2 |
| F6E315 | LSB-BTB6: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:15 | O-618.A3 | E | 2 |
| F6E31D | LSB-BTB6: Switching output A3 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:15 | O-618.A3 | E | 2 |
| F6E354 | LSB-BTB6: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:15 | O-618.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6E372 | LSB-BTB6: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:15 | O-618.A3 | E | 2 |
| F6E412 | LSB-BTB6: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:16 | O-410.A3 | E | 2 |
| F6E415 | LSB-BTB6: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:16 | O-410.A3 | E | 2 |
| F6E41D | LSB-BTB6: Switching output A4 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:16 | O-410.A3 | E | 2 |
| F6E454 | LSB-BTB6: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:16 | O-410.A3 | E | 2 |
| F6E472 | LSB-BTB6: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:16 | O-410.A3 | E | 2 |
| F6E512 | LSB-BTB6: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:17 | O-496.A4 | E | 2 |
| F6E515 | LSB-BTB6: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:17 | O-496.A4 | E | 2 |
| F6E51D | LSB-BTB6: Switching output A5 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:17 | O-496.A4 | E | 2 |
| F6E554 | LSB-BTB6: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:17 | O-496.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6E572 | LSB-BTB6: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:17 | O-496.A4 | E | 2 |
| F6E612 | LSB-BTB6: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:18 | O-495.A5 | E | 2 |
| F6E615 | LSB-BTB6: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:18 | O-495.A5 | E | 2 |
| F6E61D | LSB-BTB6: Switching output A6 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:18 | O-495.A5 | E | 2 |
| F6E654 | LSB-BTB6: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:18 | O-495.A5 | E | 2 |
| F6E672 | LSB-BTB6: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:18 | O-495.A5 | E | 2 |
| F6E712 | LSB-BTB6: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:19 | O-488.A8 | E | 2 |
| F6E715 | LSB-BTB6: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:19 | O-488.A8 | E | 2 |
| F6E71D | LSB-BTB6: Switching output A7 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X1:19 | O-488.A8 | E | 2 |
| F6E754 | LSB-BTB6: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:19 | O-488.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6E772 | LSB-BTB6: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X1:19 | O-488.A8 | E | 2 |
| F6E812 | LSB-BTB6: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:12 | O-618.A3 | E | 2 |
| F6E815 | LSB-BTB6: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:12 | O-618.A3 | E | 2 |
| F6E81D | LSB-BTB6: Switching output A8 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:12 | O-618.A3 | E | 2 |
| F6E854 | LSB-BTB6: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:12 | O-618.A3 | E | 2 |
| F6E872 | LSB-BTB6: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:12 | O-618.A3 | E | 2 |
| F6E912 | LSB-BTB6: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:13 | O-618.A4 | E | 2 |
| F6E915 | LSB-BTB6: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:13 | O-618.A4 | E | 2 |
| F6E91D | LSB-BTB6: Switching output A9 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:13 | O-618.A4 | E | 2 |
| F6E954 | LSB-BTB6: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:13 | O-618.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F6E972 | LSB-BTB6: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:13 | O-618.A4 | E | 2 |
| F6EA12 | LSB-BTB6: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:14 | O-618.A5 | E | 2 |
| F6EA15 | LSB-BTB6: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:14 | O-618.A5 | E | 2 |
| F6EA1D | LSB-BTB6: Switching output A10 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:14 | O-618.A5 | E | 2 |
| F6EA54 | LSB-BTB6: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:14 | O-618.A5 | E | 2 |
| F6EA72 | LSB-BTB6: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:14 | O-618.A5 | E | 2 |
| F6EB12 | LSB-BTB6: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:15 | O-618.A5 | E | 2 |
| F6EB15 | LSB-BTB6: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:15 | O-618.A5 | E | 2 |
| F6EB1D | LSB-BTB6: Switching output A11 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:15 | O-618.A5 | E | 2 |
| F6EB54 | LSB-BTB6: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:15 | O-618.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F6EB72 | LSB-BTB6: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:15 | O-618.A5 | E | 2 |
| F6EC12 | LSB-BTB6: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:16 | O-414.F4 | E | 2 |
| F6EC15 | LSB-BTB6: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:16 | O-414.F4 | E | 2 |
| F6EC1D | LSB-BTB6: Switching output A12 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:16 | O-414.F4 | E | 2 |
| F6EC54 | LSB-BTB6: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:16 | O-414.F4 | E | 2 |
| F6EC72 | LSB-BTB6: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:16 | O-414.F4 | E | 2 |
| F6ED12 | LSB-BTB6: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:17 | O-496.A5 | E | 2 |
| F6ED15 | LSB-BTB6: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:17 | O-496.A5 | E | 2 |
| F6ED1D | LSB-BTB6: Switching output A13 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:17 | O-496.A5 | E | 2 |
| F6ED54 | LSB-BTB6: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:17 | O-496.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F6ED72 | LSB-BTB6: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:17 | O-496.A5 | E | 2 |
| F6EE12 | LSB-BTB6: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:18 | O-495.A4 | E | 2 |
| F6EE15 | LSB-BTB6: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:18 | O-495.A4 | E | 2 |
| F6EE1D | LSB-BTB6: Switching output A14 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:18 | O-495.A4 | E | 2 |
| F6EE54 | LSB-BTB6: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:18 | O-495.A4 | E | 2 |
| F6EE72 | LSB-BTB6: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:18 | O-495.A4 | E | 2 |
| F6EF12 | LSB-BTB6: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:19 | O-488.A2 | E | 2 |
| F6EF15 | LSB-BTB6: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:19 | O-488.A2 | E | 2 |
| F6EF1D | LSB-BTB6: Switching output A15 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A36.X2:19 | O-488.A2 | E | 2 |
| F6EF54 | LSB-BTB6: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:19 | O-488.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F6EF72 | LSB-BTB6: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A36.X2:19 | O-488.A2 | E | 2 |
| F6F002 | LSB-BTB6: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F013 | LSB-BTB6: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F016 | LSB-BTB6: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F050 | LSB-BTB6: System error OS-CPU0 file not available error report Reload application software | A36 | | E | 2 |
| F6F068 | LSB-BTB6: System error OS-CPU0 impermissible interrupt Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F070 | LSB-BTB6: System error OS-CPU0 various structure versions Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F073 | LSB-BTB6: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download | A36 | | E | 1 |
| F6F075 | LSB-BTB6: System error OS-CPU0 SPI-error Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F078 | LSB-BTB6: System error OS-CPU0 impermissible parameter Entry in error stack Report all error parameters to Service | A36 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F6F07A | LSB-BTB6: System error OS-CPU0 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6F080 | LSB-BTB6: System error OS-CPU0 Fatal internal error Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F082 | LSB-BTB6: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F0AC | LSB-BTB6: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F0C1 | LSB-BTB6: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A36 | | E | 1 |
| F6F0D2 | LSB-BTB6: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A36 | | E | 2 |
| F6F102 | LSB-BTB6: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F113 | LSB-BTB6: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F116 | LSB-BTB6: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F150 | LSB-BTB6: System error OS-CPU1 file not available error report Reload application software | A36 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F6F168 | LSB-BTB6: System error OS-CPU1 impermissible interrupt Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F170 | LSB-BTB6: System error OS-CPU1 various structure versions Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F173 | LSB-BTB6: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download | A36 | | E | 1 |
| F6F175 | LSB-BTB6: System error OS-CPU1 SPI-error Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F178 | LSB-BTB6: System error OS-CPU1 impermissible parameter Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F17A | LSB-BTB6: System error OS-CPU1 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A36 | | E | 2 |
| F6F180 | LSB-BTB6: System error OS-CPU1 Fatal internal error Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F182 | LSB-BTB6: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F1AC | LSB-BTB6: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A36 | | E | 1 |
| F6F1C1 | LSB-BTB6: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version | A36 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F6F1D2 | LSB-BTB6: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A36 | | E | 2 |
| F6F800 | LSB-BTB6: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 2 |
| F6F801 | LSB-BTB6: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 2 |
| F6F802 | LSB-BTB6: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 1 |
| F6F804 | LSB-BTB6: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 1 |
| F6F805 | LSB-BTB6: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 1 |
| F6F806 | LSB-BTB6: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 2 |
| F6F807 | LSB-BTB6: Control data transfer CAN EP0 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 1 |
| F6F811 | LSB-BTB6: Control data transfer CAN EP0 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36.X3:7/8/3/3 | O-320.D6/320.D6/316. A4/316.A4 | E | 2 |
| F6F900 | LSB-BTB6: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F6F901 | LSB-BTB6: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 2 |
| F6F902 | LSB-BTB6: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 1 |
| F6F904 | LSB-BTB6: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 1 |
| F6F905 | LSB-BTB6: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 1 |
| F6F906 | LSB-BTB6: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 2 |
| F6F907 | LSB-BTB6: Control data transfer CAN EP1 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 1 |
| F6F911 | LSB-BTB6: Control data transfer CAN EP1 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36.X4:1/2/14/1 3 | O-318.D6/318.D6/618. B3/618.B3 | E | 2 |
| F6FA00 | LSB-BTB6: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA01 | LSB-BTB6: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA02 | LSB-BTB6: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F6FA04 | LSB-BTB6: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA05 | LSB-BTB6: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA06 | LSB-BTB6: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36.X3:7/8 | O-320.D6/320.D6 | E | 2 |
| F6FA11 | LSB-BTB6: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA32 | LSB-BTB6: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA40 | LSB-BTB6: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FA41 | LSB-BTB6: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A36.X3:7/8 | O-320.D6/320.D6 | E | 1 |
| F6FB00 | LSB-BTB6: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB01 | LSB-BTB6: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB02 | LSB-BTB6: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F6FB04 | LSB-BTB6: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB05 | LSB-BTB6: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB06 | LSB-BTB6: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36.X3:3/4 | O-316.A4/316.A5 | E | 2 |
| F6FB11 | LSB-BTB6: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB32 | LSB-BTB6: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB40 | LSB-BTB6: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FB41 | LSB-BTB6: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A36.X3:3/4 | O-316.A4/316.A5 | E | 1 |
| F6FC00 | LSB-BTB6: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC01 | LSB-BTB6: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC02 | LSB-BTB6: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F6FC04 | LSB-BTB6: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC05 | LSB-BTB6: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC06 | LSB-BTB6: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36.X4:1/2 | O-318.D6/318.D6 | E | 2 |
| F6FC11 | LSB-BTB6: Control data transfer CAN-C permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC32 | LSB-BTB6: Control data transfer CAN-C Data transfer erroneous/missing check wiring | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC40 | LSB-BTB6: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FC41 | LSB-BTB6: Control data transfer CAN-C Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A36.X4:1/2 | O-318.D6/318.D6 | E | 1 |
| F6FD00 | LSB-BTB6: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD01 | LSB-BTB6: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD02 | LSB-BTB6: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F6FD04 | LSB-BTB6: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD05 | LSB-BTB6: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD06 | LSB-BTB6: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A36.X4:14/13 | O-618.B3/618.B3 | E | 2 |
| F6FD11 | LSB-BTB6: Control data transfer CAN-D permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD32 | LSB-BTB6: Control data transfer CAN-D Data transfer erroneous/missing check wiring | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD40 | LSB-BTB6: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F6FD41 | LSB-BTB6: Control data transfer CAN-D Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A36.X4:14/13 | O-618.B3/618.B3 | E | 1 |
| F7016A | LSB-BTB7: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7016C | LSB-BTB7: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7036A | LSB-BTB7: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F7036C | LSB-BTB7: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7046A | LSB-BTB7: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7046C | LSB-BTB7: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7056A | LSB-BTB7: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7056C | LSB-BTB7: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7066A | LSB-BTB7: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7066C | LSB-BTB7: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7076A | LSB-BTB7: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7076C | LSB-BTB7: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7086A | LSB-BTB7: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F7086C | LSB-BTB7: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7096A | LSB-BTB7: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7096C | LSB-BTB7: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F70A6A | LSB-BTB7: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F70A6C | LSB-BTB7: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F70B6A | LSB-BTB7: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F70B6C | LSB-BTB7: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F70C6A | LSB-BTB7: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F70C6C | LSB-BTB7: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F70D6A | LSB-BTB7: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F70D6C | LSB-BTB7: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F70E6A | LSB-BTB7: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F70E6C | LSB-BTB7: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7106A | LSB-BTB7: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7106C | LSB-BTB7: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7116A | LSB-BTB7: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7116C | LSB-BTB7: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7126A | LSB-BTB7: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7126C | LSB-BTB7: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7136A | LSB-BTB7: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F7136C | LSB-BTB7: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7146A | LSB-BTB7: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7146C | LSB-BTB7: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7156A | LSB-BTB7: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7156C | LSB-BTB7: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7166A | LSB-BTB7: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7166C | LSB-BTB7: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7176A | LSB-BTB7: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7176C | LSB-BTB7: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7186A | LSB-BTB7: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F7186C | LSB-BTB7: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7196A | LSB-BTB7: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F7196C | LSB-BTB7: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F71A6A | LSB-BTB7: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F71A6C | LSB-BTB7: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F71B6A | LSB-BTB7: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F71B6C | LSB-BTB7: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F71C6A | LSB-BTB7: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F71C6C | LSB-BTB7: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F71D6A | LSB-BTB7: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F71D6C | LSB-BTB7: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F71E6A | LSB-BTB7: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:12 | O-288.E4 | E | 2 |
| F71E6C | LSB-BTB7: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:12 | O-288.E4 | E | 2 |
| F7205B | LSB-BTB7: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A37.X4:12 | O-288.E4 | E | 2 |
| F7316A | LSB-BTB7: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7316C | LSB-BTB7: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7336A | LSB-BTB7: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7336C | LSB-BTB7: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7346A | LSB-BTB7: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7346C | LSB-BTB7: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F7356A | LSB-BTB7: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7356C | LSB-BTB7: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7366A | LSB-BTB7: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7366C | LSB-BTB7: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7376A | LSB-BTB7: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7376C | LSB-BTB7: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7386A | LSB-BTB7: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7386C | LSB-BTB7: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7396A | LSB-BTB7: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7396C | LSB-BTB7: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F73A6A | LSB-BTB7: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F73A6C | LSB-BTB7: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F73B6A | LSB-BTB7: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F73B6C | LSB-BTB7: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F73C6A | LSB-BTB7: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F73C6C | LSB-BTB7: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F73D6A | LSB-BTB7: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F73D6C | LSB-BTB7: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F73E6A | LSB-BTB7: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F73E6C | LSB-BTB7: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F73F6A | LSB-BTB7: LSBB Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F73F6C | LSB-BTB7: LSBB Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7406A | LSB-BTB7: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7406C | LSB-BTB7: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7416A | LSB-BTB7: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7416C | LSB-BTB7: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7426A | LSB-BTB7: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7426C | LSB-BTB7: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7436A | LSB-BTB7: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7436C | LSB-BTB7: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F7446A | LSB-BTB7: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7446C | LSB-BTB7: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7456A | LSB-BTB7: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7456C | LSB-BTB7: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7466A | LSB-BTB7: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7466C | LSB-BTB7: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7476A | LSB-BTB7: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7476C | LSB-BTB7: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F7486A | LSB-BTB7: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7486C | LSB-BTB7: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F7496A | LSB-BTB7: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F7496C | LSB-BTB7: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F74A6A | LSB-BTB7: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F74A6C | LSB-BTB7: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F74B6A | LSB-BTB7: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F74B6C | LSB-BTB7: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F74C6A | LSB-BTB7: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F74C6C | LSB-BTB7: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |
| F74D6A | LSB-BTB7: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A37.X4:9 | O-288.E5 | E | 2 |
| F74D6C | LSB-BTB7: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A37.X4:9 | O-288.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F7505B | LSB-BTB7: Control data transfer LSBB Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A37.X4:9 | O-288.E5 | E | 2 |
| F75B07 | LSB-BTB7: Operation ballasting / counterweight carriage Shut-down keys support BW "Up" / "Down" actuated simultaneously Function blocked Release all buttons; check buttons, wiring | A37 | | E | 1 |
| F75B34 | LSB-BTB7: Operation ballasting / counterweight carriage Switch-off key support "Up" clamping or actuated with start Error issue function blocked check wiring | A37 | | E | 1 |
| F75B35 | LSB-BTB7: Operation ballasting / counterweight carriage Switch-off key support "Down" clamping or actuated with start Error issue function blocked check wiring | A37 | | E | 1 |
| F75BAF | LSB-BTB7: Operation ballasting / counterweight carriage Simultaneous actuation in crane cab and extern Error output Operate only from one op. location | A37 | | E | 1 |
| F75BCE | LSB-BTB7: Operation ballasting / counterweight carriage Button pressure supply ballast hoist cyl. actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A37 | | B | |
| F75BCF | LSB-BTB7: Operation ballasting / counterweight carriage Button pressure supply BW/push out cyl. actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A37 | | B | |
| F75BDA | LSB-BTB7: Operation ballasting / counterweight carriage Button pressure supply wheel sets BT actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A37 | | E | 1 |
| F75BDB | LSB-BTB7: Operation ballasting / counterweight carriage Button pressure supply support BT actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A37 | | E | 1 |
| F75BDC | LSB-BTB7: Operation ballasting / counterweight carriage Button towing BT actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A37 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F75BDD | LSB-BTB7: Operation ballasting / counterweight carriage Button turning with BT actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A37 | | E | 1 |
| F75BDE | LSB-BTB7: Operation ballasting / counterweight carriage Button parallel travel BT actuated at start or stuck Error issue function blocked Operate only from one op. location | A37 | | E | 1 |
| F75BE0 | LSB-BTB7: Operation ballasting / counterweight carriage Shut off button signal on inputs not two-channel Function blocked Release all buttons; check buttons, wiring | A37 | | E | 1 |
| F75BE3 | LSB-BTB7: Operation ballasting / counterweight carriage Key switch BT lifted off at start actuated or stuck Output of error, crane function is not selected. Key switch in zero pos. | A37 | | B | |
| F75BE4 | LSB-BTB7: Operation ballasting / counterweight carriage Button Driving free with BT emerg. Op. at start actuated or stuck Output of error, crane function is not selected. Button in zero pos. | A37 | | B | |
| F75BE5 | LSB-BTB7: Operation ballasting / counterweight carriage Taster Turning free with BT emerg. Op. at start actuated or stuck Output of error, crane function is not selected. Button in zero pos. | A37 | | B | |
| F75C1C | LSB-BTB7: Control ballasting / counterweight carriage Interruption bus connection(s)Actuation / release, zero force Zero force after bus reset Repeated deflection of master switch, check for error free LSB BUS | A37 | | E | |
| F75C36 | LSB-BTB7: Control ballasting / counterweight carriage Shut off pressure supply at movement without actuation Operational shut off of pressure supply Check valves, wiring, if short circuit after Plus on valve or valve terminal | A37 | | E | |
| F75E4D | LSB-BTB7: crane control Monitoring Release Pinning, Short circuit after Plus error report Check signal line for short circuit. Check wiring, switch on valve | A37 | | E | |
| F75E4E | LSB-BTB7: crane control Monitoring Release Pinning, interruption/Short circuit after ground error report Check signal line for interruption, check wiring, switch on valve. Replace valve | A37 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F762C5 | LSB-BTB7: Control hydraulic Valve assembly cylinder up/down stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check assembly cylinder up / down valve, shut-off can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F762C6 | LSB-BTB7: Control hydraulic Pressure supply turntable has leakage All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Search for leak, shut-off can be bypassed with "LMB emergency operation" for troubleshooting | A37 | | E | |
| F762C7 | LSB-BTB7: Control hydraulic Valve assembly winch up/down stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check assembly winch up / down valve, shut-off can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F762C8 | LSB-BTB7: Control hydraulic Valve swing cab in / out stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check swing cab in / out valve, shut-off can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F762C9 | LSB-BTB7: Control hydraulic Valve tilt cab up / down stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check swing cab up / down valve, shut-off can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F762CA | LSB-BTB7: Control hydraulic Valve ladder up / down stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check ladder up / down valve, shut-off can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F762CB | LSB-BTB7: Control hydraulic Valve support center section up / down stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check center section support up / down valve, shutoff can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F762CC | LSB-BTB7: Control hydraulic Valve pinning / unpinning stuck All auxiliary users behind -Y625 are blocked. Error is storing via ignition OFF Check pin / unpin valve, shut-off can be bypassed for troubleshooting with "LMB emergency operation" | A37 | | E | |
| F77007 | LSB-BTB7: remote control Zero position compulsion on radio MS | A37 | | E | 1 |
| F77019 | LSB-BTB7: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A37 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F77090 | LSB-BTB7: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A37 | | E | 1 |
| F79900 | LSB-BTB7: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A37 | | E | 2 |
| F79901 | LSB-BTB7: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A37 | | E | 2 |
| F79902 | LSB-BTB7: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A37 | | E | 1 |
| F79904 | LSB-BTB7: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A37 | | E | 1 |
| F79905 | LSB-BTB7: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A37 | | E | 1 |
| F79906 | LSB-BTB7: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37 | | E | 2 |
| F79907 | LSB-BTB7: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A37 | | E | 1 |
| F79911 | LSB-BTB7: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37 | | E | 2 |
| F7C218 | LSB-BTB7: Hardware excess temperature Entry in error stack Replace LSB-Module | A37 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F7C21B | LSB-BTB7: Hardware digital shut off defective Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C21F | LSB-BTB7: Hardware After run logic defective Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C226 | LSB-BTB7: Hardware Under temperature Entry in error stack Replace LSB-Module | A37 | | E | 2 |
| F7C261 | LSB-BTB7: Hardware measuring system defect Entry in error stack Replace LSB-Module | A37 | | E | 2 |
| F7C504 | LSB-BTB7: System voltage Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C505 | LSB-BTB7: System voltage Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C50F | LSB-BTB7: System voltage Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C604 | LSB-BTB7: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C605 | LSB-BTB7: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7C60F | LSB-BTB7: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A37 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F7C704 | LSB-BTB7: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A37.X1:2/3 | O-314.C3/314.C3 | E | 2 |
| F7C705 | LSB-BTB7: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A37.X1:2/3 | O-314.C3/314.C3 | E | 2 |
| F7C804 | LSB-BTB7: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A37.X1:1 | O-314.C1 | E | 2 |
| F7C805 | LSB-BTB7: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A37.X1:1 | O-314.C1 | E | 2 |
| F7C80F | LSB-BTB7: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A37.X1:1 | O-314.C1 | E | 2 |
| F7CC04 | LSB-BTB7: System voltage Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7CC05 | LSB-BTB7: System voltage Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7CC0F | LSB-BTB7: System voltage Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7CD04 | LSB-BTB7: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7CD05 | LSB-BTB7: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A37 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F7CD0F | LSB-BTB7: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7CE04 | LSB-BTB7: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A37.X2:2/3 | O-314.C4/314.C5 | E | 2 |
| F7CE05 | LSB-BTB7: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A37.X2:2/3 | O-314.C4/314.C5 | E | 2 |
| F7CF04 | LSB-BTB7: Supply voltage 15.2 / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A37.X2:1 | O-314.C2 | E | 2 |
| F7CF05 | LSB-BTB7: Supply voltage 15.2 / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A37.X2:1 | O-314.C2 | E | 2 |
| F7CF0F | LSB-BTB7: Supply voltage 15.2 / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A37.X2:1 | O-314.C2 | E | 2 |
| F7D004 | LSB-BTB7: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:4 | O-504.F2 | E | 2 |
| F7D005 | LSB-BTB7: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:4 | O-504.F2 | E | 2 |
| F7D104 | LSB-BTB7: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:5 | O-505.F4 | E | 2 |
| F7D105 | LSB-BTB7: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:5 | O-505.F4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F7D204 | LSB-BTB7: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:6 | O-506.F7 | E | 2 |
| F7D205 | LSB-BTB7: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:6 | O-506.F7 | E | 2 |
| F7D304 | LSB-BTB7: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:7 | O-502.E5 | E | 2 |
| F7D305 | LSB-BTB7: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:7 | O-502.E5 | E | 2 |
| F7D354 | LSB-BTB7: Digital input E3 short circuit to supply voltage | A37.X1:7 | O-502.E5 | E | 1 |
| F7D356 | LSB-BTB7: Digital input E3 open circuit or short circuit to ground | A37.X1:7 | O-502.E5 | E | 1 |
| F7D454 | LSB-BTB7: Digital input E4 short circuit to supply voltage | A37.X1:8 | O-503.F6 | E | 1 |
| F7D456 | LSB-BTB7: Digital input E4 open circuit or short circuit to ground | A37.X1:8 | O-503.F6 | E | 1 |
| F7D804 | LSB-BTB7: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:4 | O-506.F2 | E | 2 |
| F7D805 | LSB-BTB7: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:4 | O-506.F2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F7D904 | LSB-BTB7: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:5 | O-506.F4 | E | 2 |
| F7D905 | LSB-BTB7: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:5 | O-506.F4 | E | 2 |
| F7DA04 | LSB-BTB7: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:6 | O-506.F5 | E | 2 |
| F7DA05 | LSB-BTB7: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:6 | O-506.F5 | E | 2 |
| F7DB04 | LSB-BTB7: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:7 | O-506.F7 | E | 2 |
| F7DB05 | LSB-BTB7: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:7 | O-506.F7 | E | 2 |
| F7DB54 | LSB-BTB7: Digital input E11 short circuit to supply voltage | A37.X2:7 | O-506.F7 | E | 1 |
| F7DB56 | LSB-BTB7: Digital input E11 open circuit or short circuit to ground | A37.X2:7 | O-506.F7 | E | 1 |
| F7DC54 | LSB-BTB7: Digital input E12 short circuit to supply voltage | A37.X2:8 | O-504.F3 | E | 1 |
| F7DC56 | LSB-BTB7: Digital input E12 open circuit or short circuit to ground | A37.X2:8 | O-504.F3 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F7E012 | LSB-BTB7: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:12 | O-414.F6 | E | 2 |
| F7E015 | LSB-BTB7: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:12 | O-414.F6 | E | 2 |
| F7E01D | LSB-BTB7: Switching output A0 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:12 | O-414.F6 | E | 2 |
| F7E054 | LSB-BTB7: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:12 | O-414.F6 | E | 2 |
| F7E072 | LSB-BTB7: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:12 | O-414.F6 | E | 2 |
| F7E112 | LSB-BTB7: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:13 | O-410.A4 | E | 2 |
| F7E115 | LSB-BTB7: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:13 | O-410.A4 | E | 2 |
| F7E11D | LSB-BTB7: Switching output A1 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:13 | O-410.A4 | E | 2 |
| F7E154 | LSB-BTB7: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:13 | O-410.A4 | E | 2 |
| F7E172 | LSB-BTB7: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:13 | O-410.A4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F7E212 | LSB-BTB7: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:14 | O-410.A5 | E | 2 |
| F7E215 | LSB-BTB7: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:14 | O-410.A5 | E | 2 |
| F7E21D | LSB-BTB7: Switching output A2 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:14 | O-410.A5 | E | 2 |
| F7E254 | LSB-BTB7: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:14 | O-410.A5 | E | 2 |
| F7E272 | LSB-BTB7: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:14 | O-410.A5 | E | 2 |
| F7E312 | LSB-BTB7: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:15 | O-492.A5 | E | 2 |
| F7E315 | LSB-BTB7: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:15 | O-492.A5 | E | 2 |
| F7E31D | LSB-BTB7: Switching output A3 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:15 | O-492.A5 | E | 2 |
| F7E354 | LSB-BTB7: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:15 | O-492.A5 | E | 2 |
| F7E372 | LSB-BTB7: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:15 | O-492.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F7E412 | LSB-BTB7: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:16 | O-507.A7 | E | 2 |
| F7E415 | LSB-BTB7: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:16 | O-507.A7 | E | 2 |
| F7E41D | LSB-BTB7: Switching output A4 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:16 | O-507.A7 | E | 2 |
| F7E454 | LSB-BTB7: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:16 | O-507.A7 | E | 2 |
| F7E472 | LSB-BTB7: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:16 | O-507.A7 | E | 2 |
| F7E512 | LSB-BTB7: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:17 | O-507.A7 | E | 2 |
| F7E515 | LSB-BTB7: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:17 | O-507.A7 | E | 2 |
| F7E51D | LSB-BTB7: Switching output A5 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:17 | O-507.A7 | E | 2 |
| F7E554 | LSB-BTB7: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:17 | O-507.A7 | E | 2 |
| F7E572 | LSB-BTB7: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:17 | O-507.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F7E612 | LSB-BTB7: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:18 | O-265.A4 | E | 2 |
| F7E615 | LSB-BTB7: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:18 | O-265.A4 | E | 2 |
| F7E61D | LSB-BTB7: Switching output A6 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:18 | O-265.A4 | E | 2 |
| F7E654 | LSB-BTB7: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:18 | O-265.A4 | E | 2 |
| F7E672 | LSB-BTB7: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:18 | O-265.A4 | E | 2 |
| F7E712 | LSB-BTB7: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:19 | O-618.D1 | E | 2 |
| F7E715 | LSB-BTB7: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:19 | O-618.D1 | E | 2 |
| F7E71D | LSB-BTB7: Switching output A7 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X1:19 | O-618.D1 | E | 2 |
| F7E754 | LSB-BTB7: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:19 | O-618.D1 | E | 2 |
| F7E772 | LSB-BTB7: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X1:19 | O-618.D1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F7E812 | LSB-BTB7: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:12 | O-618.D2 | E | 2 |
| F7E815 | LSB-BTB7: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:12 | O-618.D2 | E | 2 |
| F7E81D | LSB-BTB7: Switching output A8 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:12 | O-618.D2 | E | 2 |
| F7E854 | LSB-BTB7: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:12 | O-618.D2 | E | 2 |
| F7E872 | LSB-BTB7: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:12 | O-618.D2 | E | 2 |
| F7E912 | LSB-BTB7: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:13 | O-618.D3 | E | 2 |
| F7E915 | LSB-BTB7: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:13 | O-618.D3 | E | 2 |
| F7E91D | LSB-BTB7: Switching output A9 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:13 | O-618.D3 | E | 2 |
| F7E954 | LSB-BTB7: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:13 | O-618.D3 | E | 2 |
| F7E972 | LSB-BTB7: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:13 | O-618.D3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F7EA12 | LSB-BTB7: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:14 | O-618.D3 | E | 2 |
| F7EA15 | LSB-BTB7: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:14 | O-618.D3 | E | 2 |
| F7EA1D | LSB-BTB7: Switching output A10 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:14 | O-618.D3 | E | 2 |
| F7EA54 | LSB-BTB7: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:14 | O-618.D3 | E | 2 |
| F7EA72 | LSB-BTB7: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:14 | O-618.D3 | E | 2 |
| F7EB12 | LSB-BTB7: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:15 | O-618.D4 | E | 2 |
| F7EB15 | LSB-BTB7: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:15 | O-618.D4 | E | 2 |
| F7EB1D | LSB-BTB7: Switching output A11 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:15 | O-618.D4 | E | 2 |
| F7EB54 | LSB-BTB7: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:15 | O-618.D4 | E | 2 |
| F7EB72 | LSB-BTB7: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:15 | O-618.D4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F7EC12 | LSB-BTB7: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:16 | O-406.A4 | E | 2 |
| F7EC15 | LSB-BTB7: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:16 | O-406.A4 | E | 2 |
| F7EC1D | LSB-BTB7: Switching output A12 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:16 | O-406.A4 | E | 2 |
| F7EC54 | LSB-BTB7: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:16 | O-406.A4 | E | 2 |
| F7EC72 | LSB-BTB7: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:16 | O-406.A4 | E | 2 |
| F7ED12 | LSB-BTB7: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:17 | O-406.A5 | E | 2 |
| F7ED15 | LSB-BTB7: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:17 | O-406.A5 | E | 2 |
| F7ED1D | LSB-BTB7: Switching output A13 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:17 | O-406.A5 | E | 2 |
| F7ED54 | LSB-BTB7: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:17 | O-406.A5 | E | 2 |
| F7ED72 | LSB-BTB7: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:17 | O-406.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F7EE12 | LSB-BTB7: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:18 | O-407.A4 | E | 2 |
| F7EE15 | LSB-BTB7: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:18 | O-407.A4 | E | 2 |
| F7EE1D | LSB-BTB7: Switching output A14 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:18 | O-407.A4 | E | 2 |
| F7EE54 | LSB-BTB7: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:18 | O-407.A4 | E | 2 |
| F7EE72 | LSB-BTB7: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:18 | O-407.A4 | E | 2 |
| F7EF12 | LSB-BTB7: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:19 | O-407.A5 | E | 2 |
| F7EF15 | LSB-BTB7: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:19 | O-407.A5 | E | 2 |
| F7EF1D | LSB-BTB7: Switching output A15 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A37.X2:19 | O-407.A5 | E | 2 |
| F7EF54 | LSB-BTB7: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:19 | O-407.A5 | E | 2 |
| F7EF72 | LSB-BTB7: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A37.X2:19 | O-407.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F7F002 | LSB-BTB7: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F013 | LSB-BTB7: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F016 | LSB-BTB7: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F050 | LSB-BTB7: System error OS-CPU0 file not available error report Reload application software | A37 | | E | 2 |
| F7F068 | LSB-BTB7: System error OS-CPU0 impermissible interrupt Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F070 | LSB-BTB7: System error OS-CPU0 various structure versions Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F073 | LSB-BTB7: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download | A37 | | E | 1 |
| F7F075 | LSB-BTB7: System error OS-CPU0 SPI-error Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F078 | LSB-BTB7: System error OS-CPU0 impermissible parameter Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F07A | LSB-BTB7: System error OS-CPU0 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A37 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F7F080 | LSB-BTB7: System error OS-CPU0 Fatal internal error Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F082 | LSB-BTB7: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F0AC | LSB-BTB7: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F0C1 | LSB-BTB7: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A37 | | E | 1 |
| F7F0D2 | LSB-BTB7: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A37 | | E | 2 |
| F7F102 | LSB-BTB7: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F113 | LSB-BTB7: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F116 | LSB-BTB7: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F150 | LSB-BTB7: System error OS-CPU1 file not available error report Reload application software | A37 | | E | 2 |
| F7F168 | LSB-BTB7: System error OS-CPU1 impermissible interrupt Entry in error stack Report all error parameters to Service | A37 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F7F170 | LSB-BTB7: System error OS-CPU1 various structure versions Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F173 | LSB-BTB7: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download | A37 | | E | 1 |
| F7F175 | LSB-BTB7: System error OS-CPU1 SPI-error Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F178 | LSB-BTB7: System error OS-CPU1 impermissible parameter Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F17A | LSB-BTB7: System error OS-CPU1 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A37 | | E | 2 |
| F7F180 | LSB-BTB7: System error OS-CPU1 Fatal internal error Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F182 | LSB-BTB7: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F1AC | LSB-BTB7: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A37 | | E | 1 |
| F7F1C1 | LSB-BTB7: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version | A37 | | E | 1 |
| F7F1D2 | LSB-BTB7: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A37 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F7F800 | LSB-BTB7: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 2 |
| F7F801 | LSB-BTB7: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 2 |
| F7F802 | LSB-BTB7: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 1 |
| F7F804 | LSB-BTB7: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 1 |
| F7F805 | LSB-BTB7: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 1 |
| F7F806 | LSB-BTB7: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 2 |
| F7F807 | LSB-BTB7: Control data transfer CAN EP0 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 1 |
| F7F811 | LSB-BTB7: Control data transfer CAN EP0 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37.X3:7/8/3/3 | O-320.D7/320.D8/323. A7/323.A7 | E | 2 |
| F7F900 | LSB-BTB7: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 2 |
| F7F901 | LSB-BTB7: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F7F902 | LSB-BTB7: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 1 |
| F7F904 | LSB-BTB7: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 1 |
| F7F905 | LSB-BTB7: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 1 |
| F7F906 | LSB-BTB7: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 2 |
| F7F907 | LSB-BTB7: Control data transfer CAN EP1 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 1 |
| F7F911 | LSB-BTB7: Control data transfer CAN EP1 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37.X4:1/2/14/1 3 | O-318.D7/318.D8/323. A5/323.A6 | E | 2 |
| F7FA00 | LSB-BTB7: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA01 | LSB-BTB7: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA02 | LSB-BTB7: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA04 | LSB-BTB7: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F7FA05 | LSB-BTB7: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA06 | LSB-BTB7: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37.X3:7/8 | O-320.D7/320.D8 | E | 2 |
| F7FA11 | LSB-BTB7: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA32 | LSB-BTB7: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA40 | LSB-BTB7: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FA41 | LSB-BTB7: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A37.X3:7/8 | O-320.D7/320.D8 | E | 1 |
| F7FB00 | LSB-BTB7: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB01 | LSB-BTB7: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB02 | LSB-BTB7: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB04 | LSB-BTB7: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F7FB05 | LSB-BTB7: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB06 | LSB-BTB7: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37.X3:3/4 | O-323.A7/323.A8 | E | 2 |
| F7FB11 | LSB-BTB7: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB32 | LSB-BTB7: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB40 | LSB-BTB7: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FB41 | LSB-BTB7: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A37.X3:3/4 | O-323.A7/323.A8 | E | 1 |
| F7FC00 | LSB-BTB7: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC01 | LSB-BTB7: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC02 | LSB-BTB7: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC04 | LSB-BTB7: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F7FC05 | LSB-BTB7: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC06 | LSB-BTB7: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37.X4:1/2 | O-318.D7/318.D8 | E | 2 |
| F7FC11 | LSB-BTB7: Control data transfer CAN-C permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC32 | LSB-BTB7: Control data transfer CAN-C Data transfer erroneous/missing check wiring | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC40 | LSB-BTB7: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FC41 | LSB-BTB7: Control data transfer CAN-C Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A37.X4:1/2 | O-318.D7/318.D8 | E | 1 |
| F7FD00 | LSB-BTB7: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD01 | LSB-BTB7: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD02 | LSB-BTB7: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD04 | LSB-BTB7: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F7FD05 | LSB-BTB7: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD06 | LSB-BTB7: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A37.X4:14/13 | O-323.A5/323.A6 | E | 2 |
| F7FD11 | LSB-BTB7: Control data transfer CAN-D permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD32 | LSB-BTB7: Control data transfer CAN-D Data transfer erroneous/missing check wiring | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD40 | LSB-BTB7: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F7FD41 | LSB-BTB7: Control data transfer CAN-D Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A37.X4:14/13 | O-323.A5/323.A6 | E | 1 |
| F8016A | LSB-BTB8: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8016C | LSB-BTB8: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8036A | LSB-BTB8: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8036C | LSB-BTB8: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8046A | LSB-BTB8: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8046C | LSB-BTB8: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8056A | LSB-BTB8: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8056C | LSB-BTB8: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8066A | LSB-BTB8: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8066C | LSB-BTB8: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8076A | LSB-BTB8: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8076C | LSB-BTB8: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8086A | LSB-BTB8: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8086C | LSB-BTB8: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F8096A | LSB-BTB8: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8096C | LSB-BTB8: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F80A6A | LSB-BTB8: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F80A6C | LSB-BTB8: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F80B6A | LSB-BTB8: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F80B6C | LSB-BTB8: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F80C6A | LSB-BTB8: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F80C6C | LSB-BTB8: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F80D6A | LSB-BTB8: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F80D6C | LSB-BTB8: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F80E6A | LSB-BTB8: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F80E6C | LSB-BTB8: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F80F6A | LSB-BTB8: LSBA Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F80F6C | LSB-BTB8: LSBA Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8106A | LSB-BTB8: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8106C | LSB-BTB8: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8116A | LSB-BTB8: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8116C | LSB-BTB8: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8126A | LSB-BTB8: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8126C | LSB-BTB8: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F8136A | LSB-BTB8: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8136C | LSB-BTB8: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8146A | LSB-BTB8: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8146C | LSB-BTB8: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8156A | LSB-BTB8: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8156C | LSB-BTB8: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8166A | LSB-BTB8: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8166C | LSB-BTB8: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8176A | LSB-BTB8: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8176C | LSB-BTB8: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F8186A | LSB-BTB8: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8186C | LSB-BTB8: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8196A | LSB-BTB8: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F8196C | LSB-BTB8: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F81A6A | LSB-BTB8: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F81A6C | LSB-BTB8: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F81B6A | LSB-BTB8: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F81B6C | LSB-BTB8: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F81C6A | LSB-BTB8: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F81C6C | LSB-BTB8: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F81D6A | LSB-BTB8: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F81D6C | LSB-BTB8: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F81E6A | LSB-BTB8: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:12 | O-529.E3 | E | 2 |
| F81E6C | LSB-BTB8: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:12 | O-529.E3 | E | 2 |
| F8205B | LSB-BTB8: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A38.X4:12 | O-529.E3 | E | 2 |
| F8316A | LSB-BTB8: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8316C | LSB-BTB8: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8326A | LSB-BTB8: LSBB Participant Adr. 2 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8326C | LSB-BTB8: LSBB Participant Adr. 2 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8336A | LSB-BTB8: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F8336C | LSB-BTB8: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8346A | LSB-BTB8: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8346C | LSB-BTB8: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8356A | LSB-BTB8: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8356C | LSB-BTB8: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8366A | LSB-BTB8: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8366C | LSB-BTB8: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8376A | LSB-BTB8: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8376C | LSB-BTB8: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8386A | LSB-BTB8: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F8386C | LSB-BTB8: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F83A6A | LSB-BTB8: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F83A6C | LSB-BTB8: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F83B10 | LSB-BTB8: LSBB Participant Adr. 11 inadmissible signal difference/plausability control defective | A38.X4:9 | O-529.E3 | E | 1 |
| F83B11 | LSB-BTB8: LSBB Participant Adr. 11 excess current recognition | A38.X4:9 | O-529.E3 | E | 1 |
| F83B6A | LSB-BTB8: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F83B6C | LSB-BTB8: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F83C6A | LSB-BTB8: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F83C6C | LSB-BTB8: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F83D6A | LSB-BTB8: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F83D6C | LSB-BTB8: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F83E6A | LSB-BTB8: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F83E6C | LSB-BTB8: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F83F6A | LSB-BTB8: LSBB Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F83F6C | LSB-BTB8: LSBB Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8406A | LSB-BTB8: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8406C | LSB-BTB8: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8416A | LSB-BTB8: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8416C | LSB-BTB8: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8426A | LSB-BTB8: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F8426C | LSB-BTB8: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8436A | LSB-BTB8: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8436C | LSB-BTB8: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8446A | LSB-BTB8: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8446C | LSB-BTB8: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8456A | LSB-BTB8: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8456C | LSB-BTB8: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8466A | LSB-BTB8: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8466C | LSB-BTB8: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8476A | LSB-BTB8: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------|----------|---|---|
| F8476C | LSB-BTB8: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8486A | LSB-BTB8: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8486C | LSB-BTB8: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8496A | LSB-BTB8: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F8496C | LSB-BTB8: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F84A6A | LSB-BTB8: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F84A6C | LSB-BTB8: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F84B6A | LSB-BTB8: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F84B6C | LSB-BTB8: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F84C6A | LSB-BTB8: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F84C6C | LSB-BTB8: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F84D6A | LSB-BTB8: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F84D6C | LSB-BTB8: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F84E6A | LSB-BTB8: LSBB Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A38.X4:9 | O-529.E3 | E | 2 |
| F84E6C | LSB-BTB8: LSBB Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A38.X4:9 | O-529.E3 | E | 2 |
| F8505B | LSB-BTB8: Control data transfer LSBB Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A38.X4:9 | O-529.E3 | E | 2 |
| F85B05 | LSB-BTB8: Operation ballasting / counterweight carriage Shut-down keys counterweight "Up" / "Down" actuated simultaneously | A38 | | E | 1 |
| F85B06 | LSB-BTB8: Operation ballasting / counterweight carriage Shut-down keys counterweight "In" / "Out" actuated simultaneously | A38 | | E | 1 |
| F85B07 | LSB-BTB8: Operation ballasting / counterweight carriage Shut-down keys support BW "Up" / "Down" actuated simultaneously Function blocked Release all buttons; check buttons, wiring | A38 | | E | 1 |
| F85B0A | LSB-BTB8: Operation ballasting / counterweight carriage Shut off button steering corr. BW left /right act. same time Error issue function blocked check wiring | A38 | | B | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F85B34 | LSB-BTB8: Operation ballasting / counterweight carriage Switch-off key support "Up" clamping or actuated with start Error issue function blocked check wiring | A38 | | E | 1 |
| F85B35 | LSB-BTB8: Operation ballasting / counterweight carriage Switch-off key support "Down" clamping or actuated with start Error issue function blocked check wiring | A38 | | E | 1 |
| F85B36 | LSB-BTB8: Operation ballasting / counterweight carriage Switch-off key BW steering system clamping or actuated with start Error issue function blocked check wiring | A38 | | E | 1 |
| F85BAD | LSB-BTB8: Operation ballasting / counterweight carriage Button Ballast UP/DOWN after Start/op. error actuated or stuck | A38 | | E | 1 |
| F85BB0 | LSB-BTB8: Operation ballasting / counterweight carriage Button Ballast UP/DOWN blocked actuated after start or stuck | A38 | | E | 1 |
| F85BCD | LSB-BTB8: Operation ballasting / counterweight carriage Button Ballast OUT/IN after start/op. error actuated or stuck Error issue function blocked check wiring | A38 | | B | 1 |
| F85BCE | LSB-BTB8: Operation ballasting / counterweight carriage Button pressure supply ballast hoist cyl. actuated at start or stuck Error issue function blocked check wiring | A38 | | B | 1 |
| F85BCF | LSB-BTB8: Operation ballasting / counterweight carriage Button pressure supply BW/push out cyl. actuated at start or stuck Error issue function blocked check wiring | A38 | | B | 1 |
| F85BDA | LSB-BTB8: Operation ballasting / counterweight carriage Button pressure supply wheel sets BT actuated at start or stuck Error issue function blocked check wiring | A38 | | E | 1 |
| F85BDB | LSB-BTB8: Operation ballasting / counterweight carriage Button pressure supply support BT actuated at start or stuck Function blocked Release all buttons; check buttons, wiring | A38 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F85BE0 | LSB-BTB8: Operation ballasting / counterweight carriage Shut off button signal on inputs not two-channel Function blocked Release all buttons; check buttons, wiring | A38 | | E | 1 |
| F85BE1 | LSB-BTB8: Operation ballasting / counterweight carriage Button steering correction BW turn left actuated at start or stuck Error issue function blocked check wiring | A38 | | B | 1 |
| F85BE2 | LSB-BTB8: Operation ballasting / counterweight carriage Button steering correction BW turn right actuated at start or klebt Error issue function blocked check wiring | A38 | | B | 1 |
| F85C10 | LSB-BTB8: Control ballasting / counterweight carriage Module software not compatible to crane -> module needs update Error output and ballast trailer function locked Perform software update (update application) on the module BTB8. | A38 | | E | 1 |
| F85C1C | LSB-BTB8: Control ballasting / counterweight carriage Interruption bus connection(s)Actuation / release, zero force No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A38 | | B | 1 |
| F87007 | LSB-BTB8: remote control Zero position compulsion on radio MS No movements possible via radio control Bring radio control master switch to neutral position | A38 | | E | 1 |
| F87019 | LSB-BTB8: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line | A38 | | E | 1 |
| F87090 | LSB-BTB8: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A38 | | E | 1 |
| F89900 | LSB-BTB8: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A38 | | E | 2 |
| F89901 | LSB-BTB8: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A38 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F89902 | LSB-BTB8: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A38 | | E | 1 |
| F89904 | LSB-BTB8: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A38 | | E | 1 |
| F89905 | LSB-BTB8: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A38 | | E | 1 |
| F89906 | LSB-BTB8: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38 | | E | 2 |
| F89907 | LSB-BTB8: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A38 | | E | 1 |
| F89911 | LSB-BTB8: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38 | | E | 2 |
| F8C218 | LSB-BTB8: Hardware excess temperature Entry in error stack Replace LSB-Module | A38 | | E | 2 |
| F8C21B | LSB-BTB8: Hardware digital shut off defective Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C21F | LSB-BTB8: Hardware After run logic defective Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C226 | LSB-BTB8: Hardware Under temperature Entry in error stack Replace LSB-Module | A38 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F8C261 | LSB-BTB8: Hardware measuring system defect Entry in error stack Replace LSB-Module | A38 | | E | 2 |
| F8C504 | LSB-BTB8: System voltage Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C505 | LSB-BTB8: System voltage Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C50F | LSB-BTB8: System voltage Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C604 | LSB-BTB8: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C605 | LSB-BTB8: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C60F | LSB-BTB8: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8C704 | LSB-BTB8: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A38.X1:2/3 | O-526.C3/526.C3 | E | 2 |
| F8C705 | LSB-BTB8: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A38.X1:2/3 | O-526.C3/526.C3 | E | 2 |
| F8C804 | LSB-BTB8: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A38.X1:1 | O-526.C1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|-----------------|---|---|
| F8C805 | LSB-BTB8: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A38.X1:1 | O-526.C1 | E | 2 |
| F8C80F | LSB-BTB8: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A38.X1:1 | O-526.C1 | E | 2 |
| F8CC04 | LSB-BTB8: System voltage Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8CC05 | LSB-BTB8: System voltage Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8CC0F | LSB-BTB8: System voltage Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8CD04 | LSB-BTB8: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8CD05 | LSB-BTB8: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8CD0F | LSB-BTB8: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8CE04 | LSB-BTB8: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A38.X2:2/3 | O-526.C4/526.C5 | E | 2 |
| F8CE05 | LSB-BTB8: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A38.X2:2/3 | O-526.C4/526.C5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------|----------|---|---|
| F8CF04 | LSB-BTB8: Supply voltage 15.2 / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A38.X2:1 | O-526.C2 | E | 2 |
| F8CF05 | LSB-BTB8: Supply voltage 15.2 / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A38.X2:1 | O-526.C2 | E | 2 |
| F8CF0F | LSB-BTB8: Supply voltage 15.2 / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A38.X2:1 | O-526.C2 | E | 2 |
| F8D004 | LSB-BTB8: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:4 | O-532.F5 | E | 2 |
| F8D005 | LSB-BTB8: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:4 | O-532.F5 | E | 2 |
| F8D104 | LSB-BTB8: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:5 | O-532.F6 | E | 2 |
| F8D105 | LSB-BTB8: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:5 | O-532.F6 | E | 2 |
| F8D204 | LSB-BTB8: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:6 | O-532.F7 | E | 2 |
| F8D205 | LSB-BTB8: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:6 | O-532.F7 | E | 2 |
| F8D304 | LSB-BTB8: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:7 | O-532.F7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8D305 | LSB-BTB8: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:7 | O-532.F7 | E | 2 |
| F8D804 | LSB-BTB8: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:4 | O-536.F2 | E | 2 |
| F8D805 | LSB-BTB8: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:4 | O-536.F2 | E | 2 |
| F8D904 | LSB-BTB8: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:5 | O-536.F4 | E | 2 |
| F8D905 | LSB-BTB8: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:5 | O-536.F4 | E | 2 |
| F8DA04 | LSB-BTB8: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:6 | O-536.F6 | E | 2 |
| F8DA05 | LSB-BTB8: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:6 | O-536.F6 | E | 2 |
| F8DB04 | LSB-BTB8: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:7 | O-536.F8 | E | 2 |
| F8DB05 | LSB-BTB8: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:7 | O-536.F8 | E | 2 |
| F8E012 | LSB-BTB8: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:12 | O-534.A1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8E015 | LSB-BTB8: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:12 | O-534.A1 | E | 2 |
| F8E01D | LSB-BTB8: Switching output A0 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:12 | O-534.A1 | E | 2 |
| F8E054 | LSB-BTB8: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:12 | O-534.A1 | E | 2 |
| F8E072 | LSB-BTB8: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:12 | O-534.A1 | E | 2 |
| F8E112 | LSB-BTB8: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:13 | O-534.A2 | E | 2 |
| F8E115 | LSB-BTB8: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:13 | O-534.A2 | E | 2 |
| F8E11D | LSB-BTB8: Switching output A1 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:13 | O-534.A2 | E | 2 |
| F8E154 | LSB-BTB8: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:13 | O-534.A2 | E | 2 |
| F8E172 | LSB-BTB8: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:13 | O-534.A2 | E | 2 |
| F8E212 | LSB-BTB8: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:14 | O-534.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8E215 | LSB-BTB8: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:14 | O-534.A3 | E | 2 |
| F8E21D | LSB-BTB8: Switching output A2 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:14 | O-534.A3 | E | 2 |
| F8E254 | LSB-BTB8: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:14 | O-534.A3 | E | 2 |
| F8E272 | LSB-BTB8: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:14 | O-534.A3 | E | 2 |
| F8E312 | LSB-BTB8: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:15 | O-534.A4 | E | 2 |
| F8E315 | LSB-BTB8: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:15 | O-534.A4 | E | 2 |
| F8E31D | LSB-BTB8: Switching output A3 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:15 | O-534.A4 | E | 2 |
| F8E354 | LSB-BTB8: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:15 | O-534.A4 | E | 2 |
| F8E372 | LSB-BTB8: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:15 | O-534.A4 | E | 2 |
| F8E412 | LSB-BTB8: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:16 | O-538.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8E415 | LSB-BTB8: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:16 | O-538.A8 | E | 2 |
| F8E41D | LSB-BTB8: Switching output A4 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:16 | O-538.A8 | E | 2 |
| F8E454 | LSB-BTB8: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:16 | O-538.A8 | E | 2 |
| F8E472 | LSB-BTB8: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:16 | O-538.A8 | E | 2 |
| F8E512 | LSB-BTB8: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:17 | O-538.A6 | E | 2 |
| F8E515 | LSB-BTB8: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:17 | O-538.A6 | E | 2 |
| F8E51D | LSB-BTB8: Switching output A5 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:17 | O-538.A6 | E | 2 |
| F8E554 | LSB-BTB8: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:17 | O-538.A6 | E | 2 |
| F8E572 | LSB-BTB8: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:17 | O-538.A6 | E | 2 |
| F8E612 | LSB-BTB8: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:18 | O-538.A7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8E615 | LSB-BTB8: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:18 | O-538.A7 | E | 2 |
| F8E61D | LSB-BTB8: Switching output A6 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:18 | O-538.A7 | E | 2 |
| F8E654 | LSB-BTB8: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:18 | O-538.A7 | E | 2 |
| F8E672 | LSB-BTB8: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:18 | O-538.A7 | E | 2 |
| F8E712 | LSB-BTB8: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:19 | O-537.A8 | E | 2 |
| F8E715 | LSB-BTB8: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:19 | O-537.A8 | E | 2 |
| F8E71D | LSB-BTB8: Switching output A7 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X1:19 | O-537.A8 | E | 2 |
| F8E754 | LSB-BTB8: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:19 | O-537.A8 | E | 2 |
| F8E772 | LSB-BTB8: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X1:19 | O-537.A8 | E | 2 |
| F8E812 | LSB-BTB8: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:12 | O-505.F6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8E815 | LSB-BTB8: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:12 | O-505.F6 | E | 2 |
| F8E81D | LSB-BTB8: Switching output A8 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:12 | O-505.F6 | E | 2 |
| F8E854 | LSB-BTB8: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:12 | O-505.F6 | E | 2 |
| F8E872 | LSB-BTB8: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:12 | O-505.F6 | E | 2 |
| F8E912 | LSB-BTB8: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:13 | O-504.F4 | E | 2 |
| F8E915 | LSB-BTB8: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:13 | O-504.F4 | E | 2 |
| F8E91D | LSB-BTB8: Switching output A9 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:13 | O-504.F4 | E | 2 |
| F8E954 | LSB-BTB8: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:13 | O-504.F4 | E | 2 |
| F8E972 | LSB-BTB8: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:13 | O-504.F4 | E | 2 |
| F8EA12 | LSB-BTB8: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:14 | O-504.F7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F8EA15 | LSB-BTB8: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:14 | O-504.F7 | E | 2 |
| F8EA1D | LSB-BTB8: Switching output A10 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:14 | O-504.F7 | E | 2 |
| F8EA54 | LSB-BTB8: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:14 | O-504.F7 | E | 2 |
| F8EA72 | LSB-BTB8: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:14 | O-504.F7 | E | 2 |
| F8EB12 | LSB-BTB8: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:15 | O-505.F8 | E | 2 |
| F8EB15 | LSB-BTB8: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:15 | O-505.F8 | E | 2 |
| F8EB1D | LSB-BTB8: Switching output A11 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:15 | O-505.F8 | E | 2 |
| F8EB54 | LSB-BTB8: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:15 | O-505.F8 | E | 2 |
| F8EB72 | LSB-BTB8: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:15 | O-505.F8 | E | 2 |
| F8EC12 | LSB-BTB8: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:16 | O-542.A3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| F8EC15 | LSB-BTB8: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:16 | O-542.A3 | E | 2 |
| F8EC1D | LSB-BTB8: Switching output A12 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:16 | O-542.A3 | E | 2 |
| F8EC54 | LSB-BTB8: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:16 | O-542.A3 | E | 2 |
| F8EC72 | LSB-BTB8: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:16 | O-542.A3 | E | 2 |
| F8ED12 | LSB-BTB8: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:17 | O-543.A1 | E | 2 |
| F8ED15 | LSB-BTB8: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:17 | O-543.A1 | E | 2 |
| F8ED1D | LSB-BTB8: Switching output A13 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:17 | O-543.A1 | E | 2 |
| F8ED54 | LSB-BTB8: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:17 | O-543.A1 | E | 2 |
| F8ED72 | LSB-BTB8: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:17 | O-543.A1 | E | 2 |
| F8EE12 | LSB-BTB8: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:18 | O-542.A2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| F8EE15 | LSB-BTB8: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:18 | O-542.A2 | E | 2 |
| F8EE1D | LSB-BTB8: Switching output A14 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:18 | O-542.A2 | E | 2 |
| F8EE54 | LSB-BTB8: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:18 | O-542.A2 | E | 2 |
| F8EE72 | LSB-BTB8: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:18 | O-542.A2 | E | 2 |
| F8EF12 | LSB-BTB8: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:19 | O-619.A1 | E | 2 |
| F8EF15 | LSB-BTB8: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:19 | O-619.A1 | E | 2 |
| F8EF1D | LSB-BTB8: Switching output A15 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A38.X2:19 | O-619.A1 | E | 2 |
| F8EF54 | LSB-BTB8: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:19 | O-619.A1 | E | 2 |
| F8EF72 | LSB-BTB8: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A38.X2:19 | O-619.A1 | E | 2 |
| F8F002 | LSB-BTB8: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A38 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| F8F013 | LSB-BTB8: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F016 | LSB-BTB8: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F050 | LSB-BTB8: System error OS-CPU0 file not available error report Reload application software | A38 | | E | 2 |
| F8F068 | LSB-BTB8: System error OS-CPU0 impermissible interrupt Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F070 | LSB-BTB8: System error OS-CPU0 various structure versions Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F073 | LSB-BTB8: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download | A38 | | E | 1 |
| F8F075 | LSB-BTB8: System error OS-CPU0 SPI-error Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F078 | LSB-BTB8: System error OS-CPU0 impermissible parameter Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F07A | LSB-BTB8: System error OS-CPU0 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8F080 | LSB-BTB8: System error OS-CPU0 Fatal internal error Entry in error stack Report all error parameters to Service | A38 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| F8F082 | LSB-BTB8: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F0AC | LSB-BTB8: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F0C1 | LSB-BTB8: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A38 | | E | 1 |
| F8F0D2 | LSB-BTB8: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A38 | | E | 2 |
| F8F102 | LSB-BTB8: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F113 | LSB-BTB8: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F116 | LSB-BTB8: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F150 | LSB-BTB8: System error OS-CPU1 file not available error report Reload application software | A38 | | E | 2 |
| F8F168 | LSB-BTB8: System error OS-CPU1 impermissible interrupt Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F170 | LSB-BTB8: System error OS-CPU1 various structure versions Entry in error stack Report all error parameters to Service | A38 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|----------------|-----------------------------------|---|---|
| F8F173 | LSB-BTB8: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download | A38 | | E | 1 |
| F8F175 | LSB-BTB8: System error OS-CPU1 SPI-error Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F178 | LSB-BTB8: System error OS-CPU1 impermissible parameter Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F17A | LSB-BTB8: System error OS-CPU1 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A38 | | E | 2 |
| F8F180 | LSB-BTB8: System error OS-CPU1 Fatal internal error Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F182 | LSB-BTB8: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F1AC | LSB-BTB8: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A38 | | E | 1 |
| F8F1C1 | LSB-BTB8: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version | A38 | | E | 1 |
| F8F1D2 | LSB-BTB8: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A38 | | E | 2 |
| F8F800 | LSB-BTB8: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F8F801 | LSB-BTB8: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 2 |
| F8F802 | LSB-BTB8: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 1 |
| F8F804 | LSB-BTB8: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 1 |
| F8F805 | LSB-BTB8: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 1 |
| F8F806 | LSB-BTB8: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 2 |
| F8F807 | LSB-BTB8: Control data transfer CAN EP0 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 1 |
| F8F811 | LSB-BTB8: Control data transfer CAN EP0 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38.X3:7/8/3/3 | O-528.E7/528.E8/619. A5/619.A5 | E | 2 |
| F8F900 | LSB-BTB8: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 2 |
| F8F901 | LSB-BTB8: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 2 |
| F8F902 | LSB-BTB8: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|----------------------|-----------------------------------|---|---|
| F8F904 | LSB-BTB8: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 1 |
| F8F905 | LSB-BTB8: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 1 |
| F8F906 | LSB-BTB8: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 2 |
| F8F907 | LSB-BTB8: Control data transfer CAN EP1 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 1 |
| F8F911 | LSB-BTB8: Control data transfer CAN EP1 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38.X4:1/2/14/1 3 | O-528.E3/528.E4/619. B1/619.A7 | E | 2 |
| F8FA00 | LSB-BTB8: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA01 | LSB-BTB8: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA02 | LSB-BTB8: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA04 | LSB-BTB8: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA05 | LSB-BTB8: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F8FA06 | LSB-BTB8: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38.X3:7/8 | O-528.E7/528.E8 | E | 2 |
| F8FA11 | LSB-BTB8: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA32 | LSB-BTB8: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA40 | LSB-BTB8: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FA41 | LSB-BTB8: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A38.X3:7/8 | O-528.E7/528.E8 | E | 1 |
| F8FB00 | LSB-BTB8: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB01 | LSB-BTB8: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB02 | LSB-BTB8: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB04 | LSB-BTB8: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB05 | LSB-BTB8: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|-----------------|---|---|
| F8FB06 | LSB-BTB8: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38.X3:3/4 | O-619.A5/619.A5 | E | 2 |
| F8FB11 | LSB-BTB8: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB32 | LSB-BTB8: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB40 | LSB-BTB8: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FB41 | LSB-BTB8: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A38.X3:3/4 | O-619.A5/619.A5 | E | 1 |
| F8FC00 | LSB-BTB8: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC01 | LSB-BTB8: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC02 | LSB-BTB8: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC04 | LSB-BTB8: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC05 | LSB-BTB8: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|--------------|-----------------|---|---|
| F8FC06 | LSB-BTB8: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38.X4:1/2 | O-528.E3/528.E4 | E | 2 |
| F8FC11 | LSB-BTB8: Control data transfer CAN-C permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC32 | LSB-BTB8: Control data transfer CAN-C Data transfer erroneous/missing check wiring | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC40 | LSB-BTB8: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FC41 | LSB-BTB8: Control data transfer CAN-C Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A38.X4:1/2 | O-528.E3/528.E4 | E | 1 |
| F8FD00 | LSB-BTB8: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD01 | LSB-BTB8: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD02 | LSB-BTB8: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD04 | LSB-BTB8: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD05 | LSB-BTB8: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|--------------|-----------------|---|---|
| F8FD06 | LSB-BTB8: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A38.X4:14/13 | O-619.B1/619.A7 | E | 2 |
| F8FD11 | LSB-BTB8: Control data transfer CAN-D permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD32 | LSB-BTB8: Control data transfer CAN-D Data transfer erroneous/missing check wiring | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD40 | LSB-BTB8: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| F8FD41 | LSB-BTB8: Control data transfer CAN-D Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A38.X4:14/13 | O-619.B1/619.A7 | E | 1 |
| FB016A | LSB-BTB11: LSBA Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB016C | LSB-BTB11: LSBA Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB036A | LSB-BTB11: LSBA Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB036C | LSB-BTB11: LSBA Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB046A | LSB-BTB11: LSBA Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FB046C | LSB-BTB11: LSBA Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB056A | LSB-BTB11: LSBA Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB056C | LSB-BTB11: LSBA Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB066A | LSB-BTB11: LSBA Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB066C | LSB-BTB11: LSBA Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB076A | LSB-BTB11: LSBA Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB076C | LSB-BTB11: LSBA Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB086A | LSB-BTB11: LSBA Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB086C | LSB-BTB11: LSBA Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB096A | LSB-BTB11: LSBA Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FB096C | LSB-BTB11: LSBA Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB0A6A | LSB-BTB11: LSBA Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB0A6C | LSB-BTB11: LSBA Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB0B6A | LSB-BTB11: LSBA Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB0B6C | LSB-BTB11: LSBA Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB0C6A | LSB-BTB11: LSBA Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB0C6C | LSB-BTB11: LSBA Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB0D6A | LSB-BTB11: LSBA Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB0D6C | LSB-BTB11: LSBA Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB0E6A | LSB-BTB11: LSBA Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FB0E6C | LSB-BTB11: LSBA Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB106A | LSB-BTB11: LSBA Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB106C | LSB-BTB11: LSBA Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB116A | LSB-BTB11: LSBA Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB116C | LSB-BTB11: LSBA Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB126A | LSB-BTB11: LSBA Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB126C | LSB-BTB11: LSBA Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB136A | LSB-BTB11: LSBA Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB136C | LSB-BTB11: LSBA Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB146A | LSB-BTB11: LSBA Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FB146C | LSB-BTB11: LSBA Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB156A | LSB-BTB11: LSBA Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB156C | LSB-BTB11: LSBA Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB166A | LSB-BTB11: LSBA Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB166C | LSB-BTB11: LSBA Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB176A | LSB-BTB11: LSBA Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB176C | LSB-BTB11: LSBA Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB186A | LSB-BTB11: LSBA Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB186C | LSB-BTB11: LSBA Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB196A | LSB-BTB11: LSBA Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FB196C | LSB-BTB11: LSBA Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB1A6A | LSB-BTB11: LSBA Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB1A6C | LSB-BTB11: LSBA Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB1B6A | LSB-BTB11: LSBA Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB1B6C | LSB-BTB11: LSBA Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB1C6A | LSB-BTB11: LSBA Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB1C6C | LSB-BTB11: LSBA Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB1D6A | LSB-BTB11: LSBA Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |
| FB1D6C | LSB-BTB11: LSBA Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB1E6A | LSB-BTB11: LSBA Participant Adr. 30 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:12 | O-288.E6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FB1E6C | LSB-BTB11: LSBA Participant Adr. 30 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:12 | O-288.E6 | E | 2 |
| FB205B | LSB-BTB11: Control data transfer LSBA Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A831.X4:12 | O-288.E6 | E | 2 |
| FB316A | LSB-BTB11: LSBB Participant Adr. 1 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB316C | LSB-BTB11: LSBB Participant Adr. 1 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB336A | LSB-BTB11: LSBB Participant Adr. 3 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB336C | LSB-BTB11: LSBB Participant Adr. 3 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB346A | LSB-BTB11: LSBB Participant Adr. 4 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB346C | LSB-BTB11: LSBB Participant Adr. 4 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB356A | LSB-BTB11: LSBB Participant Adr. 5 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB356C | LSB-BTB11: LSBB Participant Adr. 5 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| FB366A | LSB-BTB11: LSBB Participant Adr. 6 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB366C | LSB-BTB11: LSBB Participant Adr. 6 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB376A | LSB-BTB11: LSBB Participant Adr. 7 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB376C | LSB-BTB11: LSBB Participant Adr. 7 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB386A | LSB-BTB11: LSBB Participant Adr. 8 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB386C | LSB-BTB11: LSBB Participant Adr. 8 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB396A | LSB-BTB11: LSBB Participant Adr. 9 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB396C | LSB-BTB11: LSBB Participant Adr. 9 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB3A6A | LSB-BTB11: LSBB Participant Adr. 10 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB3A6C | LSB-BTB11: LSBB Participant Adr. 10 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| FB3B6A | LSB-BTB11: LSBB Participant Adr. 11 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB3B6C | LSB-BTB11: LSBB Participant Adr. 11 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB3C6A | LSB-BTB11: LSBB Participant Adr. 12 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB3C6C | LSB-BTB11: LSBB Participant Adr. 12 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB3D6A | LSB-BTB11: LSBB Participant Adr. 13 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB3D6C | LSB-BTB11: LSBB Participant Adr. 13 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB3E6A | LSB-BTB11: LSBB Participant Adr. 14 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB3E6C | LSB-BTB11: LSBB Participant Adr. 14 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB3F6A | LSB-BTB11: LSBB Participant Adr. 15 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB3F6C | LSB-BTB11: LSBB Participant Adr. 15 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| FB406A | LSB-BTB11: LSBB Participant Adr. 16 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB406C | LSB-BTB11: LSBB Participant Adr. 16 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB416A | LSB-BTB11: LSBB Participant Adr. 17 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB416C | LSB-BTB11: LSBB Participant Adr. 17 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB426A | LSB-BTB11: LSBB Participant Adr. 18 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB426C | LSB-BTB11: LSBB Participant Adr. 18 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB436A | LSB-BTB11: LSBB Participant Adr. 19 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB436C | LSB-BTB11: LSBB Participant Adr. 19 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB446A | LSB-BTB11: LSBB Participant Adr. 20 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB446C | LSB-BTB11: LSBB Participant Adr. 20 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------|----------|---|---|
| FB456A | LSB-BTB11: LSBB Participant Adr. 21 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB456C | LSB-BTB11: LSBB Participant Adr. 21 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB466A | LSB-BTB11: LSBB Participant Adr. 22 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB466C | LSB-BTB11: LSBB Participant Adr. 22 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB476A | LSB-BTB11: LSBB Participant Adr. 23 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB476C | LSB-BTB11: LSBB Participant Adr. 23 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB486A | LSB-BTB11: LSBB Participant Adr. 24 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB486C | LSB-BTB11: LSBB Participant Adr. 24 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB496A | LSB-BTB11: LSBB Participant Adr. 25 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB496C | LSB-BTB11: LSBB Participant Adr. 25 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------|----------|---|---|
| FB4A6A | LSB-BTB11: LSBB Participant Adr. 26 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB4A6C | LSB-BTB11: LSBB Participant Adr. 26 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB4B6A | LSB-BTB11: LSBB Participant Adr. 27 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB4B6C | LSB-BTB11: LSBB Participant Adr. 27 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB4C6A | LSB-BTB11: LSBB Participant Adr. 28 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB4C6C | LSB-BTB11: LSBB Participant Adr. 28 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB4D6A | LSB-BTB11: LSBB Participant Adr. 29 Expanded safety info (time stamp or CRC8) is erroneous Entry in error stack otherwise no reaction. Error free operation is no longer ensured Check config. sensor parameterization. Sensor does not support this operating mode | A831.X4:9 | O-288.E7 | E | 2 |
| FB4D6C | LSB-BTB11: LSBB Participant Adr. 29 Reports sometime still on bus Entry in error stack otherwise no reaction. Error free operation is no longer ensured check connection, if connection ok then replace sensor | A831.X4:9 | O-288.E7 | E | 2 |
| FB505B | LSB-BTB11: Control data transfer LSBB Short circuit on 2nd LSB-Transistor Entry in error stack otherwise no reaction. Only note, the sensor still functions without restriction Driver incorrectly configured. Check parameterization. Otherwise hardware defect. Replace module | A831.X4:9 | O-288.E7 | E | 2 |
| FB5D51 | LSB-BTB11: control auxiliary equipment Button Ladder UP after Start/op. error actuated or stuck Movement is not actuated check wiring | A831 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| FB5D52 | LSB-BTB11: control auxiliary equipment Button Ladder DOWN after Start/op. error actuated or stuck Movement is not actuated check wiring | A831 | | B | |
| FB5D53 | LSB-BTB11: control auxiliary equipment Forced zero position double control of latter (button and BTT) Movement is not actuated Actuate only from one op. location | A831 | | B | |
| FB5D54 | LSB-BTB11: control auxiliary equipment Control panel Support Button act. after start or stuck Error message aux. user functions are blocked Check wiring or unplug op. panel to be able to use other aux. users | A831 | | E | |
| FB5D55 | LSB-BTB11: control auxiliary equipment Control panel Pinning Button act. after start or stuck Error message aux. user functions are blocked Check wiring or unplug op. panel to be able to use other aux. users | A831 | | E | |
| FB5E4A | LSB-BTB11: crane control Pressure supply HV short circuit after ground or interruption | A831 | | E | |
| FB5E4D | LSB-BTB11: crane control Monitoring Release Pinning, Short circuit after Plus error report Check signal line for short circuit. Check wiring, switch on valve | A831 | | B | |
| FB5E4E | LSB-BTB11: crane control Monitoring Release Pinning, interruption/Short circuit after ground error report Check signal line for interruption, check wiring, switch on valve. Replace valve | A831 | | B | |
| FB5E7E | LSB-BTB11: crane control Warning pressure supply HV < pmin with actuation Error issue function blocked Check sensor, wiring, hydr. cartridge | A831 | | E | |
| FB5E7F | LSB-BTB11: crane control Warning pressure supply HV > pmin without actuation Error issue function blocked Check sensor, wiring, hydr. cartridge | A831 | | E | |
| FB611C | LSB-BTB11: Operation crane control Mandatory zero after interruption bus conn.(s) actuation / release No act. of winch. NO act. of winch brake Reset master switch (zero force). Error always occurs in con. with a shut off or system error | A831 | | B | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| FB613A | LSB-BTB11: Operation crane control Selection Assembly winch from several op. positions simultaneous Function blocked Actuate only from one op. location | A831 | | B | |
| FB613B | LSB-BTB11: Operation crane control Selection Assembly winch spool up and out simultaneous Issue of error / winch is not actuated Select only one direction | A831 | | B | |
| FB613C | LSB-BTB11: Operation crane control Notice! Unplug control panel during crane operation! error report Unplug control panel, plug in dummy plug or check wiring | A831 | | B | |
| FB6156 | LSB-BTB11: Operation crane control Selection aux. user without release from crane control Pressure supply valve open, no issuance of Error message not simultaneously ballasting or lowering winch when aux. brake system active | A831 | | B | |
| FB617B | LSB-BTB11: Operation crane control Notice pinning menu active on the BTT Exit pinning menu on the BTT Exit pinning menu | A831 | | B | |
| FB627B | LSB-BTB11: Control hydraulic Warning auxiliary user pump swung out at engine start Error output Engine does not start Check pump control pressure 30 Bar equals 0 liters | A831 | | E | |
| FB62BE | LSB-BTB11: Control hydraulic Remeasure BKE, output error Function tilt cab Error message aux. user functions are blocked Check wiring | A831 | | E | |
| FB62BF | LSB-BTB11: Control hydraulic Remeasure BKE, output error Function swing cab Error message aux. user functions are blocked Check wiring | A831 | | E | |
| FB62C5 | LSB-BTB11: Control hydraulic Valve assembly cylinder up/down stuck error report Replace valve Assembly cylinder up/ down | A831 | | E | |
| FB62C6 | LSB-BTB11: Control hydraulic Pressure supply turntable has leakage error report Leckage suchen | A831 | | E | |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| FB62C7 | LSB-BTB11: Control hydraulic Valve assembly winch up/down stuck error report Replace valve assembly winch up / down | A831 | | E | |
| FB62C8 | LSB-BTB11: Control hydraulic Valve swing cab in / out stuck error report Valve swing cab ein / aus tauschen | A831 | | E | |
| FB62C9 | LSB-BTB11: Control hydraulic Valve tilt cab up / down stuck error report Valve tilt cabauf / ab tauschen | A831 | | E | |
| FB62CA | LSB-BTB11: Control hydraulic Valve ladder up / down stuck error report Replace valve Ladder up / down | A831 | | E | |
| FB62CB | LSB-BTB11: Control hydraulic Valve support center section up / down stuck error report Replace valve support center part up / down. Check if ball valve support is closed if not support | A831 | | E | |
| FB62CC | LSB-BTB11: Control hydraulic Valve pinning / unpinning stuck error report Replace valve pin / unpin | A831 | | E | |
| FB62CD | LSB-BTB11: Control hydraulic Flow switch Support does not switch at movement selection Error message aux. user functions are blocked Check wiring | A831 | | E | |
| FB62CE | LSB-BTB11: Control hydraulic Flow switch Assembly cyl. does not switch at movement sel. Error message aux. user functions are blocked Check wiring | A831 | | E | |
| FB62CF | LSB-BTB11: Control hydraulic Flow switch Cab function does not switch at movement sel. Error message aux. user functions are blocked Check wiring | A831 | | E | |
| FB7007 | LSB-BTB11: remote control Zero position compulsion on radio MS | A831 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| FB7019 | LSB-BTB11: remote control No radio release (electrical signal not available) No movements possible via radio control | A831 | | E | |
| FB7090 | LSB-BTB11: remote control Short circuit after supply voltage on radio input UEA No movements possible via radio control Check electr.line | A831 | | E | 1 |
| FB9900 | LSB-BTB11: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device | A831 | | E | 2 |
| FB9901 | LSB-BTB11: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device | A831 | | E | 2 |
| FB9902 | LSB-BTB11: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software | A831 | | E | 1 |
| FB9904 | LSB-BTB11: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software | A831 | | E | 1 |
| FB9905 | LSB-BTB11: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software | A831 | | E | 1 |
| FB9906 | LSB-BTB11: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831 | | E | 2 |
| FB9907 | LSB-BTB11: Control data transfer CAN J1939-Diagnostics: LEC conversion file not found Error message, CAN report is not configured Check software, report all error parameters to customer service | A831 | | E | 1 |
| FB9911 | LSB-BTB11: Control data transfer CAN permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| FBC218 | LSB-BTB11: Hardware excess temperature Entry in error stack Replace LSB-Module | A831 | | E | 2 |
| FBC21B | LSB-BTB11: Hardware digital shut off defective Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC21F | LSB-BTB11: Hardware After run logic defective Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC226 | LSB-BTB11: Hardware Under temperature Entry in error stack Replace LSB-Module | A831 | | E | 2 |
| FBC261 | LSB-BTB11: Hardware measuring system defect Entry in error stack Replace LSB-Module | A831 | | E | 2 |
| FBC504 | LSB-BTB11: System voltage Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC505 | LSB-BTB11: System voltage Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC50F | LSB-BTB11: System voltage Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC604 | LSB-BTB11: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC605 | LSB-BTB11: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A831 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-------------|-----------------|---|---|
| FBC60F | LSB-BTB11: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBC704 | LSB-BTB11: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A831.X1:2/3 | O-315.C3/315.C3 | E | 2 |
| FBC705 | LSB-BTB11: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A831.X1:2/3 | O-315.C3/315.C3 | E | 2 |
| FBC804 | LSB-BTB11: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack Report all error parameters to Service | A831.X1:1 | O-315.C1 | E | 2 |
| FBC805 | LSB-BTB11: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack Report all error parameters to Service | A831.X1:1 | O-315.C1 | E | 2 |
| FBC80F | LSB-BTB11: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack Report all error parameters to Service | A831.X1:1 | O-315.C1 | E | 2 |
| FBCC04 | LSB-BTB11: System voltage Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBCC05 | LSB-BTB11: System voltage Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBCC0F | LSB-BTB11: System voltage Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBCD04 | LSB-BTB11: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A831 | | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-------------|-----------------|---|---|
| FBCD05 | LSB-BTB11: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBCD0F | LSB-BTB11: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBCE04 | LSB-BTB11: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A831.X2:2/3 | O-315.C4/315.C5 | E | 2 |
| FBCE05 | LSB-BTB11: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A831.X2:2/3 | O-315.C4/315.C5 | E | 2 |
| FBCF04 | LSB-BTB11: Supply voltage 15.2 / CPU1 level exceeded Entry in error stack Report all error parameters to Service | A831.X2:1 | O-315.C2 | E | 2 |
| FBCF05 | LSB-BTB11: Supply voltage 15.2 / CPU1 below minimum level Entry in error stack Report all error parameters to Service | A831.X2:1 | O-315.C2 | E | 2 |
| FBCF0F | LSB-BTB11: Supply voltage 15.2 / CPU1 different information on other processor Entry in error stack Report all error parameters to Service | A831.X2:1 | O-315.C2 | E | 2 |
| FBD004 | LSB-BTB11: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:4 | O-395.F1 | E | 2 |
| FBD005 | LSB-BTB11: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:4 | O-395.F1 | E | 2 |
| FBD104 | LSB-BTB11: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:5 | O-395.F2 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FBD105 | LSB-BTB11: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:5 | O-395.F2 | E | 2 |
| FBD204 | LSB-BTB11: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:6 | O-396.A3 | E | 2 |
| FBD205 | LSB-BTB11: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:6 | O-396.A3 | E | 2 |
| FBD304 | LSB-BTB11: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:7 | O-531.F2 | E | 2 |
| FBD305 | LSB-BTB11: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:7 | O-531.F2 | E | 2 |
| FBD403 | LSB-BTB11: Digital input E4 sensor deficiency data short circuit to ground error report Check wiring | A831.X1:8 | O-494.F3 | E | |
| FBD503 | LSB-BTB11: Digital input E5 sensor deficiency data short circuit to ground error report Check wiring | A831.X1:9 | O-494.F4 | E | |
| FBD603 | LSB-BTB11: Digital input E6 sensor deficiency data short circuit to ground error report Check wiring | A831.X1:10 | O-494.F7 | E | |
| FBD804 | LSB-BTB11: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:4 | O-493.F3 | E | 2 |
| FBD805 | LSB-BTB11: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:4 | O-493.F3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBD904 | LSB-BTB11: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:5 | O-497.A4 | E | 2 |
| FBD905 | LSB-BTB11: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:5 | O-497.A4 | E | 2 |
| FBD956 | LSB-BTB11: Digital input E9 open circuit or short circuit to ground error report Check wiring | A831.X2:5 | O-497.A4 | E | |
| FBDA04 | LSB-BTB11: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:6 | O-497.A5 | E | 2 |
| FBDA05 | LSB-BTB11: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:6 | O-497.A5 | E | 2 |
| FBDA56 | LSB-BTB11: Digital input E10 open circuit or short circuit to ground error report Check wiring | A831.X2:6 | O-497.A5 | E | |
| FBDB04 | LSB-BTB11: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:7 | O-395.F3 | E | 2 |
| FBDB05 | LSB-BTB11: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:7 | O-395.F3 | E | 2 |
| FBE012 | LSB-BTB11: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:12 | O-367.A6 | E | 2 |
| FBE015 | LSB-BTB11: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:12 | O-367.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBE01D | LSB-BTB11: Switching output A0 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:12 | O-367.A6 | E | 2 |
| FBE054 | LSB-BTB11: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:12 | O-367.A6 | E | 2 |
| FBE072 | LSB-BTB11: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:12 | O-367.A6 | E | 2 |
| FBE112 | LSB-BTB11: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:13 | O-367.A7 | E | 2 |
| FBE115 | LSB-BTB11: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:13 | O-367.A7 | E | 2 |
| FBE11D | LSB-BTB11: Switching output A1 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:13 | O-367.A7 | E | 2 |
| FBE154 | LSB-BTB11: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:13 | O-367.A7 | E | 2 |
| FBE172 | LSB-BTB11: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:13 | O-367.A7 | E | 2 |
| FBE212 | LSB-BTB11: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:14 | O-619.D1 | E | 2 |
| FBE215 | LSB-BTB11: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:14 | O-619.D1 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBE21D | LSB-BTB11: Switching output A2 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:14 | O-619.D1 | E | 2 |
| FBE254 | LSB-BTB11: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:14 | O-619.D1 | E | 2 |
| FBE272 | LSB-BTB11: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:14 | O-619.D1 | E | 2 |
| FBE312 | LSB-BTB11: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:15 | O-619.D2 | E | 2 |
| FBE315 | LSB-BTB11: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:15 | O-619.D2 | E | 2 |
| FBE31D | LSB-BTB11: Switching output A3 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:15 | O-619.D2 | E | 2 |
| FBE354 | LSB-BTB11: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:15 | O-619.D2 | E | 2 |
| FBE372 | LSB-BTB11: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:15 | O-619.D2 | E | 2 |
| FBE412 | LSB-BTB11: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:16 | O-501.B6 | E | 2 |
| FBE415 | LSB-BTB11: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:16 | O-501.B6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBE41D | LSB-BTB11: Switching output A4 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:16 | O-501.B6 | E | 2 |
| FBE454 | LSB-BTB11: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:16 | O-501.B6 | E | 2 |
| FBE472 | LSB-BTB11: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:16 | O-501.B6 | E | 2 |
| FBE512 | LSB-BTB11: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:17 | O-501.B7 | E | 2 |
| FBE515 | LSB-BTB11: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:17 | O-501.B7 | E | 2 |
| FBE51D | LSB-BTB11: Switching output A5 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:17 | O-501.B7 | E | 2 |
| FBE554 | LSB-BTB11: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:17 | O-501.B7 | E | 2 |
| FBE572 | LSB-BTB11: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:17 | O-501.B7 | E | 2 |
| FBE612 | LSB-BTB11: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:18 | O-393.A6 | E | 2 |
| FBE615 | LSB-BTB11: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:18 | O-393.A6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBE61D | LSB-BTB11: Switching output A6 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:18 | O-393.A6 | E | 2 |
| FBE654 | LSB-BTB11: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:18 | O-393.A6 | E | 2 |
| FBE672 | LSB-BTB11: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:18 | O-393.A6 | E | 2 |
| FBE712 | LSB-BTB11: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:19 | O-619.D3 | E | 2 |
| FBE715 | LSB-BTB11: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:19 | O-619.D3 | E | 2 |
| FBE71D | LSB-BTB11: Switching output A7 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X1:19 | O-619.D3 | E | 2 |
| FBE754 | LSB-BTB11: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:19 | O-619.D3 | E | 2 |
| FBE772 | LSB-BTB11: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X1:19 | O-619.D3 | E | 2 |
| FBE812 | LSB-BTB11: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:12 | O-492.A8 | E | 2 |
| FBE815 | LSB-BTB11: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:12 | O-492.A8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBE81D | LSB-BTB11: Switching output A8 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:12 | O-492.A8 | E | 2 |
| FBE854 | LSB-BTB11: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:12 | O-492.A8 | E | 2 |
| FBE872 | LSB-BTB11: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:12 | O-492.A8 | E | 2 |
| FBE912 | LSB-BTB11: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:13 | O-491.A1 | E | 2 |
| FBE915 | LSB-BTB11: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:13 | O-491.A1 | E | 2 |
| FBE91D | LSB-BTB11: Switching output A9 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:13 | O-491.A1 | E | 2 |
| FBE954 | LSB-BTB11: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:13 | O-491.A1 | E | 2 |
| FBE972 | LSB-BTB11: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:13 | O-491.A1 | E | 2 |
| FBEA12 | LSB-BTB11: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:14 | O-619.D3 | E | 2 |
| FBEA15 | LSB-BTB11: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:14 | O-619.D3 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FBEA1D | LSB-BTB11: Switching output A10 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:14 | O-619.D3 | E | 2 |
| FBEA54 | LSB-BTB11: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:14 | O-619.D3 | E | 2 |
| FBEA72 | LSB-BTB11: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:14 | O-619.D3 | E | 2 |
| FBEB12 | LSB-BTB11: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:15 | O-619.D4 | E | 2 |
| FBEB15 | LSB-BTB11: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:15 | O-619.D4 | E | 2 |
| FBEB1D | LSB-BTB11: Switching output A11 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:15 | O-619.D4 | E | 2 |
| FBEB54 | LSB-BTB11: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:15 | O-619.D4 | E | 2 |
| FBEB72 | LSB-BTB11: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:15 | O-619.D4 | E | 2 |
| FBEC12 | LSB-BTB11: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:16 | O-619.D5 | E | 2 |
| FBEC15 | LSB-BTB11: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:16 | O-619.D5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|------------|----------|---|---|
| FBEC1D | LSB-BTB11: Switching output A12 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:16 | O-619.D5 | E | 2 |
| FBEC54 | LSB-BTB11: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:16 | O-619.D5 | E | 2 |
| FBEC72 | LSB-BTB11: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:16 | O-619.D5 | E | 2 |
| FBED12 | LSB-BTB11: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:17 | O-619.D5 | E | 2 |
| FBED15 | LSB-BTB11: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:17 | O-619.D5 | E | 2 |
| FBED1D | LSB-BTB11: Switching output A13 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:17 | O-619.D5 | E | 2 |
| FBED54 | LSB-BTB11: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:17 | O-619.D5 | E | 2 |
| FBED72 | LSB-BTB11: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:17 | O-619.D5 | E | 2 |
| FBEE12 | LSB-BTB11: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:18 | O-619.D6 | E | 2 |
| FBEE15 | LSB-BTB11: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:18 | O-619.D6 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|------------|----------|---|---|
| FBEE1D | LSB-BTB11: Switching output A14 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:18 | O-619.D6 | E | 2 |
| FBEE54 | LSB-BTB11: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:18 | O-619.D6 | E | 2 |
| FBEE72 | LSB-BTB11: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:18 | O-619.D6 | E | 2 |
| FBEF12 | LSB-BTB11: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:19 | O-619.D7 | E | 2 |
| FBEF15 | LSB-BTB11: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:19 | O-619.D7 | E | 2 |
| FBEF1D | LSB-BTB11: Switching output A15 Initial current outside permissible range Entry in error stack Report all error parameters to Service | A831.X2:19 | O-619.D7 | E | 2 |
| FBEF54 | LSB-BTB11: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:19 | O-619.D7 | E | 2 |
| FBEF72 | LSB-BTB11: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec. | A831.X2:19 | O-619.D7 | E | 2 |
| FBF002 | LSB-BTB11: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF013 | LSB-BTB11: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A831 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------|-------|---|---|
| FBF016 | LSB-BTB11: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF050 | LSB-BTB11: System error OS-CPU0 file not available error report Reload application software | A831 | | E | 2 |
| FBF068 | LSB-BTB11: System error OS-CPU0 impermissible interrupt Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF070 | LSB-BTB11: System error OS-CPU0 various structure versions Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF073 | LSB-BTB11: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download | A831 | | E | 1 |
| FBF075 | LSB-BTB11: System error OS-CPU0 SPI-error Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF078 | LSB-BTB11: System error OS-CPU0 impermissible parameter Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF07A | LSB-BTB11: System error OS-CPU0 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBF080 | LSB-BTB11: System error OS-CPU0 Fatal internal error Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF082 | LSB-BTB11: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A831 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------|-------|---|---|
| FBF0AC | LSB-BTB11: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF0C1 | LSB-BTB11: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version | A831 | | E | 1 |
| FBF0D2 | LSB-BTB11: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A831 | | E | 2 |
| FBF102 | LSB-BTB11: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF113 | LSB-BTB11: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF116 | LSB-BTB11: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF150 | LSB-BTB11: System error OS-CPU1 file not available error report Reload application software | A831 | | E | 2 |
| FBF168 | LSB-BTB11: System error OS-CPU1 impermissible interrupt Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF170 | LSB-BTB11: System error OS-CPU1 various structure versions Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF173 | LSB-BTB11: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download | A831 | | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|-----------------|-----------------------------------|---|---|
| FBF175 | LSB-BTB11: System error OS-CPU1 SPI-error Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF178 | LSB-BTB11: System error OS-CPU1 impermissible parameter Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF17A | LSB-BTB11: System error OS-CPU1 Configuration file missing or faulty Entry in error stack Report all error parameters to Service | A831 | | E | 2 |
| FBF180 | LSB-BTB11: System error OS-CPU1 Fatal internal error Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF182 | LSB-BTB11: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF1AC | LSB-BTB11: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Report all error parameters to Service | A831 | | E | 1 |
| FBF1C1 | LSB-BTB11: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version | A831 | | E | 1 |
| FBF1D2 | LSB-BTB11: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error repeated, repl. comp. group, report error param. to Service | A831 | | E | 2 |
| FBF800 | LSB-BTB11: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device | A831.X3:7/8/3/3 | O-320.E7/320.E8/619. E4/619.E4 | E | 2 |
| FBF801 | LSB-BTB11: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device | A831.X3:7/8/3/3 | O-320.E7/320.E8/619. E4/619.E4 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-------------------|-------------------------------|---|---|
| FBF802 | LSB-BTB11: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software | A831.X3:7/8/3/3 | O-320.E7/320.E8/619.E4/619.E4 | E | 1 |
| FBF804 | LSB-BTB11: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software | A831.X3:7/8/3/3 | O-320.E7/320.E8/619.E4/619.E4 | E | 1 |
| FBF805 | LSB-BTB11: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A831.X3:7/8/3/3 | O-320.E7/320.E8/619.E4/619.E4 | E | 1 |
| FBF806 | LSB-BTB11: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831.X3:7/8/3/3 | O-320.E7/320.E8/619.E4/619.E4 | E | 2 |
| FBF807 | LSB-BTB11: Control data transfer CAN EP0 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A831.X3:7/8/3/3 | O-320.E7/320.E8/619.E4/619.E4 | E | 1 |
| FBF811 | LSB-BTB11: Control data transfer CAN EP0 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831.X3:7/8/3/3 | O-320.E7/320.E8/619.E4/619.E4 | E | 2 |
| FBF900 | LSB-BTB11: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device | A831.X4:1/2/14/13 | O-318.E7/318.E8/619.E7/619.E7 | E | 2 |
| FBF901 | LSB-BTB11: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device | A831.X4:1/2/14/13 | O-318.E7/318.E8/619.E7/619.E7 | E | 2 |
| FBF902 | LSB-BTB11: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software | A831.X4:1/2/14/13 | O-318.E7/318.E8/619.E7/619.E7 | E | 1 |
| FBF904 | LSB-BTB11: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software | A831.X4:1/2/14/13 | O-318.E7/318.E8/619.E7/619.E7 | E | 1 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-----------------------|-----------------------------------|---|---|
| FBF905 | LSB-BTB11: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A831.X4:1/2/14/ 13 | O-318.E7/318.E8/619. E7/619.E7 | E | 1 |
| FBF906 | LSB-BTB11: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831.X4:1/2/14/ 13 | O-318.E7/318.E8/619. E7/619.E7 | E | 2 |
| FBF907 | LSB-BTB11: Control data transfer CAN EP1 J1939-Diagnostics: LEC conversion file not found Associated error text cannot be called up Report all error parameters to Service | A831.X4:1/2/14/ 13 | O-318.E7/318.E8/619. E7/619.E7 | E | 1 |
| FBF911 | LSB-BTB11: Control data transfer CAN EP1 permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831.X4:1/2/14/ 13 | O-318.E7/318.E8/619. E7/619.E7 | E | 2 |
| FBFA00 | LSB-BTB11: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA01 | LSB-BTB11: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA02 | LSB-BTB11: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA04 | LSB-BTB11: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA05 | LSB-BTB11: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA06 | LSB-BTB11: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831.X3:7/8 | O-320.E7/320.E8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-------------|-----------------|---|---|
| FBFA11 | LSB-BTB11: Control data transfer CAN-A permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA32 | LSB-BTB11: Control data transfer CAN-A Data transfer erroneous/missing check wiring | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA40 | LSB-BTB11: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFA41 | LSB-BTB11: Control data transfer CAN-A Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A831.X3:7/8 | O-320.E7/320.E8 | E | 1 |
| FBFB00 | LSB-BTB11: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB01 | LSB-BTB11: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB02 | LSB-BTB11: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB04 | LSB-BTB11: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB05 | LSB-BTB11: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB06 | LSB-BTB11: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831.X3:3/4 | O-619.E4/619.E5 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|-------------|-----------------|---|---|
| FBFB11 | LSB-BTB11: Control data transfer CAN-B permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB32 | LSB-BTB11: Control data transfer CAN-B Data transfer erroneous/missing check wiring | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB40 | LSB-BTB11: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFB41 | LSB-BTB11: Control data transfer CAN-B Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A831.X3:3/4 | O-619.E4/619.E5 | E | 1 |
| FBFC00 | LSB-BTB11: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC01 | LSB-BTB11: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC02 | LSB-BTB11: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC04 | LSB-BTB11: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC05 | LSB-BTB11: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC06 | LSB-BTB11: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831.X4:1/2 | O-318.E7/318.E8 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|--|---------------|-----------------|---|---|
| FBFC11 | LSB-BTB11: Control data transfer CAN-C permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC32 | LSB-BTB11: Control data transfer CAN-C Data transfer erroneous/missing check wiring | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC40 | LSB-BTB11: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFC41 | LSB-BTB11: Control data transfer CAN-C Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A831.X4:1/2 | O-318.E7/318.E8 | E | 1 |
| FBFD00 | LSB-BTB11: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD01 | LSB-BTB11: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD02 | LSB-BTB11: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD04 | LSB-BTB11: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD05 | LSB-BTB11: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD06 | LSB-BTB11: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device | A831.X4:14/13 | O-619.E7/619.E7 | E | 2 |

| Fehler-Nr. | Fehlertext / Reaktion / Behebung | Stecker | Blatt | K | W |
|------------|---|---------------|-----------------|---|---|
| FBFD11 | LSB-BTB11: Control data transfer CAN-D permanent error bus connection timeout for CAN-reports, parametric default values are used CAN-Bus lines, end resistors (2x120 Ohm parallel = 60 Ohm), check control units on bus | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD32 | LSB-BTB11: Control data transfer CAN-D Data transfer erroneous/missing check wiring | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD40 | LSB-BTB11: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FBFD41 | LSB-BTB11: Control data transfer CAN-D Diagnostics message J1939 DMx with incorrect conversion method (CM) Associated error text cannot be called up Report all error parameters to Service | A831.X4:14/13 | O-619.E7/619.E7 | E | 1 |
| FE0000 | Unknown Device: System error or unknown path Configuration file missing or faulty error report Report all error parameters to Service | | | E | 2 |
| FE0171 | Unknown Device: System error or unknown path Structure file missing or faulty error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
| FE017A | Unknown Device: System error or unknown path Configuration file missing or faulty error indication on display Inform Service of all error parameters and replace module | | | E | 2 |
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