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# LICCON Error Code Manual

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**LTR-1220**

**096525**

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**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**

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## LICCON ERROR CODE (LEC)

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Reference	Identification number	Illustration number
Electrics Superstructure	2	2048000
Electrics Carrier	/tmp/zfile	11/12/2013
Error list	875055208	9242-700.01.00.000.001

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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		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		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1A0053	LSB-BSE1: LSBA Participant Adr. 0 no longer reports or withdrawn during running period Entry in error stack, participant is deactivated.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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	1
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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	1
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		E	2
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		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		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		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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		E	2
1A1B50	LSB-BSE1: 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	A361.X4:9		E	2
1A1B51	LSB-BSE1: 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	A361.X4:9		E	2
1A1B53	LSB-BSE1: 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	A361.X4:9		E	1
1A1B54	LSB-BSE1: 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	A361.X4:9		E	2
1A1B64	LSB-BSE1: 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	A361.X4:9		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1A1B65	LSB-BSE1: 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	A361.X4:9		E	2
1A1B66	LSB-BSE1: 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	A361.X4:9		E	2
1A1B67	LSB-BSE1: LSBA Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X4:9		E	1
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		E	1
1A1B69	LSB-BSE1: 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	A361.X4:9		E	1
1A1B6A	LSB-BSE1: 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	A361.X4:9		E	2
1A1B6B	LSB-BSE1: 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	A361.X4:9		E	2
1A1B6C	LSB-BSE1: 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	A361.X4:9		E	2
1A1D50	LSB-BSE1: 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	A361.X4:9		E	2
1A1D51	LSB-BSE1: 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	A361.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1A1D53	LSB-BSE1: 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	A361.X4:9		E	1
1A1D54	LSB-BSE1: 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	A361.X4:9		E	2
1A1D64	LSB-BSE1: 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	A361.X4:9		E	1
1A1D65	LSB-BSE1: 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	A361.X4:9		E	2
1A1D66	LSB-BSE1: 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	A361.X4:9		E	2
1A1D67	LSB-BSE1: LSBA Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X4:9		E	1
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		E	1
1A1D69	LSB-BSE1: 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	A361.X4:9		E	1
1A1D6A	LSB-BSE1: 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	A361.X4:9		E	2
1A1D6B	LSB-BSE1: 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	A361.X4:9		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1A1D6C	LSB-BSE1: 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	A361.X4:9		E	2
1A2052	LSB-BSE1: Control data transfer LSBA has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X4:9		E	0
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		E	2
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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		E	2
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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
1A5052	LSB-BSE1: Control data transfer LSBB has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X4:10		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		E	2
1A8052	LSB-BSE1: Control data transfer LSBC has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X4:11		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		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		E	2
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		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		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	1
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		E	2
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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
1AB052	LSB-BSE1: Control data transfer LSB-D has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X4:12		E	0
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		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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		E	2
1B0350	LSB-BSE1: 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	A361.X5:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B0351	LSB-BSE1: 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	A361.X5:9		E	2
1B0353	LSB-BSE1: 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	A361.X5:9		E	1
1B0354	LSB-BSE1: 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	A361.X5:9		E	2
1B0364	LSB-BSE1: 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	A361.X5:9		E	1
1B0365	LSB-BSE1: 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	A361.X5:9		E	2
1B0366	LSB-BSE1: 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	A361.X5:9		E	2
1B0367	LSB-BSE1: LSBE Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:9		E	1
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		E	1
1B0369	LSB-BSE1: 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	A361.X5:9		E	1
1B036A	LSB-BSE1: 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	A361.X5:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B036B	LSB-BSE1: 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	A361.X5:9		E	2
1B036C	LSB-BSE1: 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	A361.X5:9		E	2
1B0450	LSB-BSE1: 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	A361.X5:9		E	2
1B0451	LSB-BSE1: 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	A361.X5:9		E	2
1B0453	LSB-BSE1: 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	A361.X5:9		E	1
1B0454	LSB-BSE1: 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	A361.X5:9		E	2
1B0464	LSB-BSE1: 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	A361.X5:9		E	1
1B0465	LSB-BSE1: 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	A361.X5:9		E	2
1B0466	LSB-BSE1: 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	A361.X5:9		E	2
1B0467	LSB-BSE1: LSBE Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:9		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
1B0469	LSB-BSE1: 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	A361.X5:9		E	1
1B046A	LSB-BSE1: 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	A361.X5:9		E	2
1B046B	LSB-BSE1: 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	A361.X5:9		E	2
1B046C	LSB-BSE1: 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	A361.X5:9		E	2
1B0550	LSB-BSE1: 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	A361.X5:9		E	2
1B0551	LSB-BSE1: 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	A361.X5:9		E	2
1B0553	LSB-BSE1: 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	A361.X5:9		E	1
1B0554	LSB-BSE1: 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	A361.X5:9		E	2
1B0564	LSB-BSE1: 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	A361.X5:9		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B0565	LSB-BSE1: 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	A361.X5:9		E	2
1B0566	LSB-BSE1: 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	A361.X5:9		E	2
1B0567	LSB-BSE1: LSBE Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:9		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		E	1
1B0569	LSB-BSE1: 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	A361.X5:9		E	1
1B056A	LSB-BSE1: 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	A361.X5:9		E	2
1B056B	LSB-BSE1: 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	A361.X5:9		E	2
1B056C	LSB-BSE1: 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	A361.X5:9		E	2
1B0650	LSB-BSE1: 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	A361.X5:9		E	2
1B0651	LSB-BSE1: 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	A361.X5:9		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B0653	LSB-BSE1: 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	A361.X5:9		E	1
1B0654	LSB-BSE1: 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	A361.X5:9		E	2
1B0664	LSB-BSE1: 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	A361.X5:9		E	1
1B0665	LSB-BSE1: 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	A361.X5:9		E	2
1B0666	LSB-BSE1: 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	A361.X5:9		E	2
1B0667	LSB-BSE1: LSBE Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:9		E	1
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		E	1
1B0669	LSB-BSE1: 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	A361.X5:9		E	1
1B066A	LSB-BSE1: 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	A361.X5:9		E	2
1B066B	LSB-BSE1: 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	A361.X5:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B066C	LSB-BSE1: 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	A361.X5:9		E	2
1B0750	LSB-BSE1: 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	A361.X5:9		E	2
1B0751	LSB-BSE1: 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	A361.X5:9		E	2
1B0753	LSB-BSE1: 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	A361.X5:9		E	1
1B0754	LSB-BSE1: 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	A361.X5:9		E	2
1B0764	LSB-BSE1: 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	A361.X5:9		E	1
1B0765	LSB-BSE1: 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	A361.X5:9		E	2
1B0766	LSB-BSE1: 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	A361.X5:9		E	2
1B0767	LSB-BSE1: LSBE Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:9		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B0769	LSB-BSE1: 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	A361.X5:9		E	1
1B076A	LSB-BSE1: 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	A361.X5:9		E	2
1B076B	LSB-BSE1: 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	A361.X5:9		E	2
1B076C	LSB-BSE1: 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	A361.X5:9		E	2
1B0850	LSB-BSE1: 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	A361.X5:9		E	2
1B0851	LSB-BSE1: 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	A361.X5:9		E	2
1B0853	LSB-BSE1: 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	A361.X5:9		E	1
1B0854	LSB-BSE1: 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	A361.X5:9		E	2
1B0864	LSB-BSE1: 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	A361.X5:9		E	1
1B0865	LSB-BSE1: 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	A361.X5:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B0866	LSB-BSE1: 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	A361.X5:9		E	2
1B0867	LSB-BSE1: LSBE Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:9		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		E	1
1B0869	LSB-BSE1: 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	A361.X5:9		E	1
1B086A	LSB-BSE1: 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	A361.X5:9		E	2
1B086B	LSB-BSE1: 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	A361.X5:9		E	2
1B086C	LSB-BSE1: 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	A361.X5:9		E	2
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		E	2
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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		E	2
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		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		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		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		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		E	1
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	1
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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
1B2052	LSB-BSE1: Control data transfer LSBE has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X5:9		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		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		E	2
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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		E	2
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B5052	LSB-BSE1: Control data transfer LSBF has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X5:10		E	0
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B6850	LSB-BSE1: 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	A361.X5:11		E	2
1B6851	LSB-BSE1: 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	A361.X5:11		E	2
1B6853	LSB-BSE1: 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	A361.X5:11		E	1
1B6854	LSB-BSE1: 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	A361.X5:11		E	2
1B6864	LSB-BSE1: 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	A361.X5:11		E	1
1B6865	LSB-BSE1: 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	A361.X5:11		E	2
1B6866	LSB-BSE1: 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	A361.X5:11		E	2
1B6867	LSB-BSE1: LSBG Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:11		E	1
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		E	1
1B6869	LSB-BSE1: 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	A361.X5:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B686A	LSB-BSE1: 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	A361.X5:11		E	2
1B686B	LSB-BSE1: 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	A361.X5:11		E	2
1B686C	LSB-BSE1: 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	A361.X5:11		E	2
1B6950	LSB-BSE1: 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	A361.X5:11		E	2
1B6951	LSB-BSE1: 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	A361.X5:11		E	2
1B6953	LSB-BSE1: 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	A361.X5:11		E	1
1B6954	LSB-BSE1: 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	A361.X5:11		E	2
1B6964	LSB-BSE1: 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	A361.X5:11		E	1
1B6965	LSB-BSE1: 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	A361.X5:11		E	2
1B6966	LSB-BSE1: 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	A361.X5:11		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B6967	LSB-BSE1: LSBG Participant Adr. 9 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:11		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		E	1
1B6969	LSB-BSE1: 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	A361.X5:11		E	1
1B696A	LSB-BSE1: 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	A361.X5:11		E	2
1B696B	LSB-BSE1: 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	A361.X5:11		E	2
1B696C	LSB-BSE1: 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	A361.X5:11		E	2
1B6A50	LSB-BSE1: 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	A361.X5:11		E	2
1B6A51	LSB-BSE1: 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	A361.X5:11		E	2
1B6A53	LSB-BSE1: 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	A361.X5:11		E	1
1B6A54	LSB-BSE1: 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	A361.X5:11		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B6A64	LSB-BSE1: 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	A361.X5:11		E	1
1B6A65	LSB-BSE1: 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	A361.X5:11		E	2
1B6A66	LSB-BSE1: 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	A361.X5:11		E	2
1B6A67	LSB-BSE1: LSBG Participant Adr. 10 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:11		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		E	1
1B6A69	LSB-BSE1: 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	A361.X5:11		E	1
1B6A6A	LSB-BSE1: 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	A361.X5:11		E	2
1B6A6B	LSB-BSE1: 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	A361.X5:11		E	2
1B6A6C	LSB-BSE1: 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	A361.X5:11		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B7450	LSB-BSE1: 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	A361.X5:11		E	2
1B7451	LSB-BSE1: 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	A361.X5:11		E	2
1B7453	LSB-BSE1: 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	A361.X5:11		E	1
1B7454	LSB-BSE1: 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	A361.X5:11		E	2
1B7464	LSB-BSE1: 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	A361.X5:11		E	1
1B7465	LSB-BSE1: 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	A361.X5:11		E	2
1B7466	LSB-BSE1: 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	A361.X5:11		E	2
1B7467	LSB-BSE1: LSBG Participant Adr. 20 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:11		E	1
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		E	1
1B7469	LSB-BSE1: 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	A361.X5:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1B746A	LSB-BSE1: 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	A361.X5:11		E	2
1B746B	LSB-BSE1: 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	A361.X5:11		E	2
1B746C	LSB-BSE1: 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	A361.X5:11		E	2
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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	1
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
1B7E50	LSB-BSE1: 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	A361.X5:11		E	2
1B7E51	LSB-BSE1: 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	A361.X5:11		E	2
1B7E53	LSB-BSE1: 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	A361.X5:11		E	1
1B7E54	LSB-BSE1: 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	A361.X5:11		E	2
1B7E64	LSB-BSE1: 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	A361.X5:11		E	1
1B7E65	LSB-BSE1: 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	A361.X5:11		E	2
1B7E66	LSB-BSE1: 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	A361.X5:11		E	2
1B7E67	LSB-BSE1: LSBG Participant Adr. 30 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A361.X5:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
1B7E69	LSB-BSE1: 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	A361.X5:11		E	1
1B7E6A	LSB-BSE1: 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	A361.X5:11		E	2
1B7E6B	LSB-BSE1: 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	A361.X5:11		E	2
1B7E6C	LSB-BSE1: 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	A361.X5:11		E	2
1B8052	LSB-BSE1: Control data transfer LSBG has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X5:11		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	1
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	1
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	2
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	1
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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		E	2
1BB052	LSB-BSE1: Control data transfer LSBH has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A361.X5:12		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		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		E	2
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
1C2052	LSB-BSE1: Control data transfer LSBJ has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network 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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
1D0058	LSB-BSE1: LMB Consistency test between length sensor and track recog. erroneous Only error message Check sensor	A361		E	1
1D007B	LSB-BSE1: LMB LMB1 not synchronous with LMB2  Correct operand on respective BSE	A361		E	1
1D0133	LSB-BSE1: LMB fly jib retaining cylinder inferior minimal pressure If main boom is above 10 degrees or relapse cyl. run together on limit switch, shut off occurs When relapse cyl. pressure in test pos. is not in required tolerance window, it is defective + too	A361		E	1
1D0134	LSB-BSE1: LMB fly jib retaining cylinder exceeds maximum pressure If main boom is above 10 degrees or relapse cyl. run together on limit switch, shut off occurs When relapse cyl. pressure in test pos. is not in required tolerance window, it is defective + too	A361		E	1
1D01A0	LSB-BSE1: LMB Load display in TY-operation incorrect; Y-angle sensor erroneous	A361		E	1
1D0229	LSB-BSE1: LMB STOP, SA-frame cylinder extended too far (limit switch) Fehlermeldung mit LMB-Stop Montagezylinder aus der Blockstellung fahren	A361		B	1
1D022A	LSB-BSE1: LMB Angle sensor SA-bracket deviates from theor. angle impermissible Only error message Check angle sensor SA-bracket or replace; possible crane operator set wrong main boom length	A361		E	1
1D022B	LSB-BSE1: LMB Stop, Endschalter SA Zylinder defekt. Blockstellung wird nicht erkannt Fehlermeldung mit LMB-Stop SA-Induktivschalter fuer Blockstellung ueberpruefen	A361		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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 pr. sensors in ballast lift cyl.	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 pr. sensors in ballast lift cyl.	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
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 in corr. test point (Parameter 2) or side pull on 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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 usually a subsequent error, for that reason fix previous error or ballast hoist cyl. and Schwe	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 pr. sensors in ballast lift cyl.	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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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, possibly increased sag, for ex. due to assembly procedure	A361		E	1
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
1D0300	LSB-BSE1: LMB STOP save error (Note parameter ) LMB-Stop	A361		E	1
1D0301	LSB-BSE1: LMB Save error (Note parameter )	A361		E	1
1D0310	LSB-BSE1: LMB STOP no weighing, reeving insufficient or lever arm cond. LMB-Stop Increase reeving	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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	A361		E	1
1D0357	LSB-BSE1: LMB STOP pin condition inconsistent, no valid condition loadable LMB-Stop	A361		E	1
1D0358	LSB-BSE1: LMB STOP pin condition inconsistent, Telescope not reachable LMB-Stop	A361		E	1
1D0359	LSB-BSE1: LMB STOP Length s. defective to pinning point, tele length not valid LMB-Stop	A361		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D035A	LSB-BSE1: LMB STOP Pin condition Tele/cylinder inconsistent or no signal LMB-Stop	A361		E	1
1D035C	LSB-BSE1: LMB STOP Length sensor tele cyl. larger than max. cyl. stroke LMB-Stop	A361		E	1
1D035D	LSB-BSE1: LMB STOP Length sensor tele cyl. smaller Null LMB-Stop	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
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!	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 Via LICCON REMOTE DIAGNOSTICS - LSB DIAGNOSTICS localize missing LSB-Modules. Report all error parameter to 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  Reprogramming	A361		E	1
1D1201	LSB-BSE1: LPC Variable not available or connected  Reprogramming	A361		E	1
1D1202	LSB-BSE1: LPC No write buffer release  Reprogramming	A361		E	1
1D1203	LSB-BSE1: LPC Error at connection of one variable  Reprogramming	A361		E	1
1D3001	LSB-BSE1: control winch 1 feed pressure supply missing/too low	A361		B	
1D3017	LSB-BSE1: control winch 1 Brake pressure exists and brake is not actuated	A361		E	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D3018	LSB-BSE1: control winch 1 Pressure too high when pump is not actuated	A361		E	
1D3101	LSB-BSE1: control winch 2 feed pressure supply missing/too low	A361		B	
1D3117	LSB-BSE1: control winch 2 Brake pressure exists and brake is not actuated	A361		E	
1D3118	LSB-BSE1: control winch 2 Pressure too high when pump is not actuated	A361		E	
1D3201	LSB-BSE1: control winch 3 feed pressure supply missing/too low	A361		B	
1D3218	LSB-BSE1: control winch 3 Pressure too high when pump is not actuated	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 operational shut down Set down load with "Hoist gear down" (if necessary, replace luffing cyl.)	A361		E	
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
1D3A14	LSB-BSE1: control auxiliary equipment Flap in position at angle threshold fallen below	A361		E	
1D3AC1	LSB-BSE1: control auxiliary equipment Limit switch job down always actuated	A361		E	
1D3AC2	LSB-BSE1: control auxiliary equipment Switch lever NA Bock 3 in Pos is always switched	A361		E	
1D3C08	LSB-BSE1: Control crawler Pressure switch hydr. circuit crawler brake left erroneous/missing	A361		B	
1D3C09	LSB-BSE1: Control crawler Pressure switch hydr. circuit crawler brake right erroneous/missing	A361		B	
1D3C0C	LSB-BSE1: Control crawler Pressure switch hydr. circuit crawler brake le/ri implausible Error message. Travel gear blocked Check electr. wiring both pr. switched from plug on switch to plug on BTB01. Safety pr. switch	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	
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	
1D3F41	LSB-BSE1: crane control Emergency operation switched on, Caution shut-downs ineffective  Deactivate plug emerg. operation. Turn down control and restart	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D3F80	LSB-BSE1: crane control Combi slewing gear is prerequisite for working range limitation Error display Re-equip combi slewing gear	A361		E	
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 Error display Re-equip combi slewing gear	A361		E	
1D3F91	LSB-BSE1: crane control Replenishing switch on hydr. wave stuck/short circuit after VCC	A361		E	
1D3FC0	LSB-BSE1: crane control System: Incremental sensor slewing gear implausible to absolute sensor Error is shown as system error Zero out incremental sensor. Check slewing angle sensor	A361		E	
1D3FC1	LSB-BSE1: crane control System: Telescopic length implausible to MPC Error is shown as system error Check telescope length sensor. After zeroing the length sensor, delete error stack	A361		E	
1D3FC2	LSB-BSE1: crane control System: Angle sensor on main boom relationship implausible Error is shown as system error Check both angle sensors.	A361		E	
1D3FC3	LSB-BSE1: crane control System: Luffing cyl. pressure implausible to LS- pr. Error is shown as system error Check pressure sensor on luffing cylinder and LS- pressure sensor. 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 pressure sensor Winch 1 and LS- Pressure sensor. Possibly check hydraulic components.	A361		E	
1D3FC5	LSB-BSE1: crane control System: Pressure sensor on winch2 implausible to LS- pressure Error is shown as system error Check pressure sensor Winch 2 and LS- Pressure sensor. Possibly check hydraulic components.	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 installation position cam switch. Possibly check turn sensor.	A361		E	
1D3FC7	LSB-BSE1: crane control System: No value change on angle pivot section after actuation Error is shown as system error Check angle sensor pivot section. Possibly check control chain "luffing main boom"	A361		E	
1D3FC8	LSB-BSE1: crane control System: No value change on angle end section after actuation Error is shown as system error Check angle sensor end section. Check possibly control chain "Luffing Main boom"	A361		E	
1D3FC9	LSB-BSE1: crane control System: No value change on winch turn sensor1 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	
1D3FCA	LSB-BSE1: crane control System: No value change on winch turn sensor2 after actuation Error is shown as system error Check winch turn sensor 2. Possibly check control chain "hoist gear 1 up/down"	A361		E	
1D3FCB	LSB-BSE1: crane control System: No value change on turn sensor after actuation Error is shown as system error Check absolute turn sensor. Possibly check control chain "Turning"	A361		E	
1D3FCC	LSB-BSE1: crane control System: No value change on telescope length sensor after actuation Error is shown as system error Check telescope length sensor. Possibly check control chain "Telescoping"	A361		E	
1D3FCD	LSB-BSE1: crane control System: No value change on angle access. after actuation Error is shown as system error Check angle sensor accessories. Possibly check control chain "luffing accessories"	A361		E	
1D3FCE	LSB-BSE1: crane control System: Angle change Telescope without control Error is shown as system error Check angle sensor on pivot section	A361		E	
1D3FCF	LSB-BSE1: crane control System: Length change Telescope without control Error is shown as system error Check telescope length sensor.	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 winch turn sensor 1.	A361		E	
1D3FD1	LSB-BSE1: crane control System: Wind on length modification Winch2 without control Error is shown as system error Check winch turn sensor 2.	A361		E	
1D3FD2	LSB-BSE1: crane control System: Angle change accessories without control Error is shown as system error Check angle sensor accessories.	A361		E	
1D3FD3	LSB-BSE1: crane control System: Angle change swing gear without control Error is shown as system error Check absolute turn sensor.	A361		E	
1D3FD6	LSB-BSE1: crane control System: Spool out length change Winch3 without actuation Error is shown as system error Check winch turn sensor 3	A361		E	
1D3FF0	LSB-BSE1: crane control System: LMB not active Error is shown as system error Confirm configuration view with OK	A361		E	
1D4039	LSB-BSE1: instruments crane operators cab Sat contact cont. actuation or short circuit after supply voltage 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 operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted	A361		B	
1D5005	LSB-BSE1: operation winch 1 reeled winch shut-down operational shut down	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5019	LSB-BSE1: operation winch 1 no or invalid operation mode shut-down operational shut down	A361		B	
1D501D	LSB-BSE1: operation winch 1 Shut off - Max. pressure luffing cyl. exceeded	A361		B	
1D501E	LSB-BSE1: operation winch 1 Shut off tipping danger forward	A361		B	
1D501F	LSB-BSE1: operation winch 1 Shut off LMB not active operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output	A361		B	
1D5020	LSB-BSE1: operation winch 1 LMB shut-down operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output	A361		B	
1D5029	LSB-BSE1: operation winch 1 winch blocked (C-key monitor) operational shut down disengage winch 1 in the control screen	A361		B	
1D502A	LSB-BSE1: operation winch 1 Winch locked (TE-Module)	A361		B	
1D502F	LSB-BSE1: operation winch 1 Master switch mode not active	A361		B	
1D5030	LSB-BSE1: operation winch 1 master switch 1 defective/missing operational shut down	A361		B	
1D5037	LSB-BSE1: operation winch 1 Winch rotational sensor faulty / 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
1D5039	LSB-BSE1: operation winch 1 seat contact shut-down operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor	A361		B	
1D503E	LSB-BSE1: operation winch 1 Shut off master switch zero position forced	A361		B	
1D5044	LSB-BSE1: operation winch 1 Shut-off crane engine not running operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor)	A361		B	
1D5049	LSB-BSE1: operation winch 1 Shut-down hoist limit switch 4 operational shut down Spool winch out until hoist limit switch is no longer actuated	A361		B	
1D504A	LSB-BSE1: operation winch 1 Shut off Hoist limit switch 5 operational shut down Spool winch out until hoist limit switch is no longer actuated	A361		B	
1D504E	LSB-BSE1: operation winch 1 Shut off emerg. off not active	A361		B	
1D504F	LSB-BSE1: operation winch 1 Shut off control is off	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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5062	LSB-BSE1: operation winch 1 Emerg. shut-off winch-winch rotational sensor interrupts brake control 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	
1D5063	LSB-BSE1: operation winch 1 Crane engine in overspeed	A361		B	
1D5064	LSB-BSE1: operation winch 1 Release pressure of brake fallen below	A361		B	
1D506A	LSB-BSE1: operation winch 1 Shut off several operations simultaneously	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	A361		B	
1D508A	LSB-BSE1: operation winch 1 Shut off Hoist limit switch 5 erroneous operational shut down	A361		B	
1D5090	LSB-BSE1: operation winch 1 hoisting gear pressure switch shut-down 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
1D50A6	LSB-BSE1: operation winch 1 Shut off Stability center of gravity OK	A361		B	
1D50A8	LSB-BSE1: operation winch 1 Shut off LMB lift hoist gear	A361		B	
1D50B0	LSB-BSE1: operation winch 1 Shut off - Pressure sensor Tele Cyl. erroneous	A361		B	
1D50B1	LSB-BSE1: operation winch 1 Shut off Max. pressure tele cyl. exceeded	A361		B	
1D50C3	LSB-BSE1: operation winch 1 Drive train not closed	A361		B	
1D50C4	LSB-BSE1: operation winch 1 Pr. supply hydraulic wave drive OW/UW missing/too low	A361		B	
1D5104	LSB-BSE1: operation winch 2 unreeled winch shut-down operational shut down reel in winch until the "winch reeled out" switch is no longer actuated - shut-down cannot be shunted	A361		B	
1D5105	LSB-BSE1: operation winch 2 reeled winch shut-down operational shut down	A361		B	
1D510E	LSB-BSE1: operation winch 2 Shut off winch spooled up from jib adj. winch	A361		B	
1D5110	LSB-BSE1: operation winch 2 fly jib upper stop shut-down	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D5119	LSB-BSE1: operation winch 2 no or invalid operation mode shut-down operational shut down	A361		B	
1D511D	LSB-BSE1: operation winch 2 Shut off - Max. pressure luffing cyl. exceeded	A361		B	
1D511E	LSB-BSE1: operation winch 2 Shut off tipping danger forward	A361		B	
1D511F	LSB-BSE1: operation winch 2 Shut off LMB not active operational shut down the "STOP" symbol appears in operation screen, the cause can be displayed through an LMB error output	A361		B	
1D5120	LSB-BSE1: operation winch 2 LMB shut-down 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
1D5129	LSB-BSE1: operation winch 2 winch blocked (C-key monitor) operational shut down disengage winch 1 in the control screen	A361		B	
1D512A	LSB-BSE1: operation winch 2 Winch locked (TE-Module)	A361		B	
1D512F	LSB-BSE1: operation winch 2 Master switch mode not active	A361		B	
1D5131	LSB-BSE1: operation winch 2 master switch 2 defective/missing operational shut down	A361		B	
1D5137	LSB-BSE1: operation winch 2 Winch rotational sensor faulty / missing Operation conditional switch off, may not be shunted Check: -sensor for function, cables for interruption or short circuit	A361		B	
1D5139	LSB-BSE1: operation winch 2 seat contact shut-down operational shut down Sit down (seat limit switch) or deadman (in master switch) or check: - Input UEA, sensor line, sensor	A361		B	
1D513E	LSB-BSE1: operation winch 2 Shut off master switch zero position forced	A361		B	
1D5144	LSB-BSE1: operation winch 2 Shut-off crane engine not running operational shut down Start crane engine. For testing activate "without engine" bypass (Monitor)	A361		B	
1D5149	LSB-BSE1: operation winch 2 Shut-down hoist limit switch 4 operational shut down Spool winch out until hoist limit switch is no longer actuated	A361		B	
1D514A	LSB-BSE1: operation winch 2 Shut off Hoist limit switch 5 operational shut down	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D514E	LSB-BSE1: operation winch 2 Shut off emerg. off not active	A361		B	
1D514F	LSB-BSE1: operation winch 2 Shut off control is off	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 Spool winch out until hoist limit switch is no longer actuated	A361		B	
1D5162	LSB-BSE1: operation winch 2 Emerg. shut-off winch-winch rotational sensor interrupts brake control 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	
1D5163	LSB-BSE1: operation winch 2 Crane engine in overspeed	A361		B	
1D5164	LSB-BSE1: operation winch 2 Release pressure of brake fallen below	A361		B	
1D516A	LSB-BSE1: operation winch 2 Shut off several operations simultaneously	A361		B	
1D5170	LSB-BSE1: operation winch 2 shut-down both limit switches "flap in position" defect./missing	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	A361		B	
1D518A	LSB-BSE1: operation winch 2 Shut off Hoist limit switch 5 erroneous operational shut down	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 check section in the LS-strut, LICCON output, line to short, pressure switch function	A361		B	
1D51A6	LSB-BSE1: operation winch 2 Shut off Stability center of gravity OK	A361		B	
1D51A8	LSB-BSE1: operation winch 2 Shut off LMB lift hoist gear	A361		B	
1D51B0	LSB-BSE1: operation winch 2 Shut off - Pressure sensor Tele Cyl. erroneous	A361		B	
1D51B1	LSB-BSE1: operation winch 2 Shut off Max. pressure tele cyl. exceeded	A361		B	
1D51C3	LSB-BSE1: operation winch 2 Drive train not closed	A361		B	
1D51C4	LSB-BSE1: operation winch 2 Pr. supply hydraulic wave drive OW/UW missing/too low	A361		B	
1D5264	LSB-BSE1: operation winch 3 Release pressure of brake fallen below	A361		B	
1D5601	LSB-BSE1: operation telescoping Shut off TY-frame not in position operational shut down activate "TA-strut luffing up" key until the symbol "TA-strut in position" is displayed	A361		B	
1D5602	LSB-BSE1: operation telescoping Shut off TY Latch not open operational shut down activate "open pawl" key until the symbol "pawl opened" is displayed	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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 operational shut down extend tele cylinder until limit switch no longer activated - shut-down cannot be shunted	A361		B	
1D5613	LSB-BSE1: operation telescoping shut-down as flap not positioned and angle threshold exceeded	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D561D	LSB-BSE1: operation telescoping Shut off - Max. pressure luffing cyl. exceeded	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	
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 Fold in TA-frame to determined angle via key "Fold in TY-tensioning" in the instrument panel	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	
1D562C	LSB-BSE1: operation telescoping Shut off pump telescoping pressure stage p2 - pr. too high	A361		B	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D562D	LSB-BSE1: operation telescoping Shut off pump telescoping pressure stage p3 - pr. too high	A361		B	
1D562F	LSB-BSE1: operation telescoping Master switch mode not active	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	
1D5636	LSB-BSE1: operation telescoping left foot tipping switch defective/missing	A361		B	
1D5637	LSB-BSE1: operation telescoping Winch turn sensor TY Winch erroneous / missing	A361		B	
1D5638	LSB-BSE1: operation telescoping Shut off Pump telescoping pressure stage - Pressure too high	A361		B	
1D5639	LSB-BSE1: operation telescoping seat contact shut-down	A361		B	
1D563A	LSB-BSE1: operation telescoping Shut off Pump telescoping Pressure stage p5 - pressure too high	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D563B	LSB-BSE1: operation telescoping Shut off Pump telescoping Pressure stage p6 - pressure too high	A361		B	
1D563C	LSB-BSE1: operation telescoping Shut off Pump telescoping Pressure stage p7 - pressure too high	A361		B	
1D563E	LSB-BSE1: operation telescoping Shut off master switch zero position forced	A361		B	
1D563F	LSB-BSE1: operation telescoping Shut off maximum push out length telescope reached	A361		B	
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	A361		B	
1D5644	LSB-BSE1: operation telescoping Shut-off crane engine not running	A361		B	
1D5649	LSB-BSE1: operation telescoping Shut-down hoist limit switch 4 operational shut down Telescope in until hoist limit switch is no longer actuated	A361		B	
1D564A	LSB-BSE1: operation telescoping Shut off Hoist limit switch 5 operational shut down Telescope in until hoist limit switch is no longer actuated	A361		B	
1D564E	LSB-BSE1: operation telescoping Shut off emerg. off not active	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D565D	LSB-BSE1: operation telescoping Shut off Main boom upper limit angle reached/exceeded	A361		B	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D566A	LSB-BSE1: operation telescoping Shut off several operations simultaneously	A361		B	
1D5670	LSB-BSE1: operation telescoping shut-down both limit switches "flap in position" defect./missing	A361		B	
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	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5678	LSB-BSE1: operation telescoping Shut off Limit switch TY-frame Position left erroneous / missing operational shut down release master switch - error elimination see corresponding system error	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 release master switch - error elimination see corresponding system error	A361		B	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 operational shut down Press button "Preselection page A/B" until both pages A and B are preselected	A361		B	
1D5698	LSB-BSE1: operation telescoping Shut off TY Side B not preselected operational shut down Press button "Preselection page A/B" until both pages A and B are preselected	A361		B	
1D5699	LSB-BSE1: operation telescoping Limit switch "Gear number Winch A" erroneous / missing operational shut down release master switch - error elimination see corresponding system error	A361		B	
1D569A	LSB-BSE1: operation telescoping Limit switch "Gear number Winch B" erroneous / missing operational shut down release master switch - error elimination see corresponding system error	A361		B	
1D569B	LSB-BSE1: operation telescoping Shut off TY Winch A is spooled out operational shut down Release master switch - select telescope in function	A361		B	
1D569C	LSB-BSE1: operation telescoping Shut off TY Winch B is spooled out operational shut down Release master switch - select telescope in function	A361		B	
1D569F	LSB-BSE1: operation telescoping Shut off - spool aid left not in nominal position	A361		B	
1D56A0	LSB-BSE1: operation telescoping Shut off - spool aid right not in nominal position  Telescope momentarily in other direction and reverse. Immediate measure: tele slowly	A361		B	
1D56A1	LSB-BSE1: operation telescoping Shut off angle sensor spool aid left erroneous / missing	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D56A2	LSB-BSE1: operation telescoping Shut off angle sensor spool aid right erroneous / missing	A361		B	
1D56A6	LSB-BSE1: operation telescoping Shut off Stability center of gravity OK	A361		B	
1D56A7	LSB-BSE1: operation telescoping Shut off LMB telescope out	A361		B	
1D56A8	LSB-BSE1: operation telescoping Shut off LMB telescope in	A361		B	
1D56AB	LSB-BSE1: operation telescoping Shut off Upper limit angle Superstr. access. (geometry load chart)	A361		B	
1D56AC	LSB-BSE1: operation telescoping Shut off Lower limit angle chassis access. (geometry, load chart)	A361		B	
1D56AD	LSB-BSE1: operation telescoping Shut off upper relative limit angle reached / exceeded	A361		B	
1D56B0	LSB-BSE1: operation telescoping Shut off - Pressure sensor Tele Cyl. erroneous	A361		B	
1D56B1	LSB-BSE1: operation telescoping Shut off Max. pressure tele cylinder	A361		B	
1D56BB	LSB-BSE1: operation telescoping Shut off Limit angle Access. folded down reached	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D56BC	LSB-BSE1: operation telescoping Limit angle ZUB Y-release or F2 exceeded, Tele in possible  Luffing jib up too much. When luffing jib already erected, then erect telescope in and folded down, ans	A361		B	
1D56C0	LSB-BSE1: operation telescoping Shut off jib down not switches when switching angle fallen below	A361		B	
1D56C3	LSB-BSE1: operation telescoping Drive train not closed	A361		B	
1D56C4	LSB-BSE1: operation telescoping Pr. supply hydraulic wave drive OW/UW missing/too low	A361		B	
1D56CA	LSB-BSE1: operation telescoping Limit switch Folding jib swung in or erroneous/missing	A361		B	
1D56CD	LSB-BSE1: operation telescoping Min, pr. luffing cyl. fallen below - Tele out possible  By telescoping in, pulley cart can be "stuck" --> Pressure in luffing cyl (piston side) drops toward 0. Dur	A361		B	
1D56E0	LSB-BSE1: operation telescoping Pin between fold in head and relapse retaining frame still open	A361		B	
1D5708	LSB-BSE1: operation luffing luffing up of main boom shut-down working area limitation ABB operational shut down luff main boom down until crane is in working area again - shunting through shut-down of working area limitation	A361		B	
1D5709	LSB-BSE1: operation luffing luffing down of main boom shut-down working area limitation ABB operational shut down luff main boom up until crane in working area again - shunting through shut-down of working area limitation	A361		B	
1D570B	LSB-BSE1: operation luffing Shut-down upper limit angle ULV (geometry, load capacity chart)	A361		B	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D570C	LSB-BSE1: operation luffing Shut-down lower limit value LLV (geometry, load capacity chart)	A361		B	
1D5710	LSB-BSE1: operation luffing fly jib upper stop shut-down	A361		B	
1D5711	LSB-BSE1: operation luffing fly jib upper flap shut-down	A361		B	
1D5712	LSB-BSE1: operation luffing shut-down as lower fly jib and NA-boom 3 not positioned	A361		B	
1D5713	LSB-BSE1: operation luffing shut-down as flap not positioned and angle threshold exceeded	A361		B	
1D5714	LSB-BSE1: operation luffing pressure retaining cylinder RFP N shut-down outside set range	A361		B	
1D5719	LSB-BSE1: operation luffing no or invalid operation mode shut-down	A361		B	
1D571D	LSB-BSE1: operation luffing Shut off - Max. pressure luffing cyl. exceeded	A361		B	
1D571E	LSB-BSE1: operation luffing Shut off tipping danger forward	A361		B	
1D571F	LSB-BSE1: operation luffing Shut off LMB not active	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5720	LSB-BSE1: operation luffing LMB shut-down operational shut down eliminate cause of the "LMB Stop" see error report LMB - shut-down can be shunted (danger)	A361		B	
1D5722	LSB-BSE1: operation luffing shut-down tipping risk to rear operational shut down Luff up until hoist limit switch is no longer actuated	A361		B	
1D572E	LSB-BSE1: operation luffing Shut off Pump luffing Pressure stage p4 - pressure too high	A361		B	
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 briefly release master switch, or error elimination see corresponding system error	A361		B	
1D5731	LSB-BSE1: operation luffing master switch 2 defective/missing operational shut down briefly release master switch, or error elimination see corresponding system error	A361		B	
1D5738	LSB-BSE1: operation luffing Shut off Pump luffing pressure stage - Pressure too high operational shut down Luff up until hoist limit switch is no longer actuated	A361		B	
1D5739	LSB-BSE1: operation luffing seat contact shut-down operational shut down sit down (seat limit switch) or dead man (in master switch) or check LICCON input, sensor lines, sensor	A361		B	
1D573A	LSB-BSE1: operation luffing Shut off Pump luffing Pressure stage p5 - pressure too high	A361		B	
1D573E	LSB-BSE1: operation luffing Shut off master switch zero position forced	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5744	LSB-BSE1: operation luffing Shut-off crane engine not running operational shut down Start crane engine. For test purposes actuate bridging "without engine" (control ON without engine).	A361		B	
1D5747	LSB-BSE1: operation luffing Warning luffing up, dropping of load with reduction of reach	A361		B	
1D5748	LSB-BSE1: operation luffing Shut-down luffing up, dropping of load with reduction of reach	A361		B	
1D5749	LSB-BSE1: operation luffing Shut-down hoist limit switch 4 operational shut down Luff main boom up until hoist limit switch is no longer actuated	A361		B	
1D574A	LSB-BSE1: operation luffing Shut off Hoist limit switch 5 operational shut down Luff main boom up until hoist limit switch is no longer actuated	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D575D	LSB-BSE1: operation luffing Shut off Main boom upper limit angle reached/exceeded	A361		B	
1D575E	LSB-BSE1: operation luffing Shut off limit switch "Main boom steep ok" erroneous / missing	A361		B	
1D5760	LSB-BSE1: operation luffing Shut-down limit switch main boom steep	A361		B	
1D5761	LSB-BSE1: operation luffing Shut off Tele not guyed and angle threshold exceeded	A361		B	
1D576A	LSB-BSE1: operation luffing Shut off several operations simultaneously operational shut down Luff up until hoist limit switch is no longer actuated	A361		B	
1D5770	LSB-BSE1: operation luffing shut-down both limit switches "flap in position" defect./missing	A361		B	
1D5772	LSB-BSE1: operation luffing shut-down both angle sensors "fly jib" defective/missing	A361		B	
1D5773	LSB-BSE1: operation luffing shut-down both limit switches "lower fly jib" defective/missing	A361		B	
1D5774	LSB-BSE1: operation luffing shut-down both limit switches "upper fly jib flap" defect./missing	A361		B	
1D5775	LSB-BSE1: operation luffing shut-down both limit switches "upper fly jib stop"defect./missing	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D5789	LSB-BSE1: operation luffing Shut-down hoist limit switch 4 faulty operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger)	A361		B	
1D578A	LSB-BSE1: operation luffing Shut off Hoist limit switch 5 erroneous operational shut down Error remedying see corresponding system error - shut-down may be shunted (danger)	A361		B	
1D579A	LSB-BSE1: operation luffing TY-Angle fallen below	A361		B	
1D57A6	LSB-BSE1: operation luffing Shut off Stability center of gravity OK	A361		B	
1D57A7	LSB-BSE1: operation luffing Shut off LMB luff down	A361		B	
1D57A8	LSB-BSE1: operation luffing Shut off LMB luff up	A361		B	
1D57AB	LSB-BSE1: operation luffing Shut off Upper limit angle Superstr. access. (geometry load chart)	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D57AC	LSB-BSE1: operation luffing Shut off Lower limit angle chassis access. (geometry, load chart)	A361		B	
1D57AD	LSB-BSE1: operation luffing Shut off upper relative limit angle reached / exceeded	A361		B	
1D57AE	LSB-BSE1: operation luffing Shut off Danger of collision between support and flap	A361		B	
1D57B0	LSB-BSE1: operation luffing Shut off - Pressure sensor Tele Cyl. erroneous	A361		B	
1D57B1	LSB-BSE1: operation luffing Shut off Max. pressure tele cyl. exceeded	A361		B	
1D57BB	LSB-BSE1: operation luffing Shut off Limit angle Access. folded down reached	A361		B	
1D57C0	LSB-BSE1: operation luffing Shut off jib down not switches when switching angle fallen below	A361		B	
1D57C1	LSB-BSE1: operation luffing Shut off F2min reached/fallen below - luff up accessories	A361		B	
1D57C3	LSB-BSE1: operation luffing Drive train not closed	A361		B	
1D57C4	LSB-BSE1: operation luffing Pr. supply hydraulic wave drive OW/UW missing/too low	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D57C5	LSB-BSE1: operation luffing Shut off collision with folding beam	A361		B	
1D57D0	LSB-BSE1: operation luffing Shut off Tele length for erection, take down exceeded	A361		B	
1D57E0	LSB-BSE1: operation luffing Pin between fold in head and relapse retaining frame still open	A361		B	
1D5808	LSB-BSE1: operation slewing shut-down slewing right working area limitation ABB	A361		B	
1D5809	LSB-BSE1: operation slewing shut-down slewing left working area limitation ABB	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	A361		B	
1D5817	LSB-BSE1: operation slewing Shut off coasting slewing gear collision with folding beam	A361		B	
1D5818	LSB-BSE1: operation slewing Shut off slewing gear slewing gear lock not unpinned	A361		B	
1D5819	LSB-BSE1: operation slewing no or invalid operation mode shut-down	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D581D	LSB-BSE1: operation slewing Shut off Freilauf Drehwerk Variable Support is activev	A361		B	
1D581E	LSB-BSE1: operation slewing Shut off tipping danger forward	A361		B	
1D581F	LSB-BSE1: operation slewing Shut off LMB not active	A361		B	
1D5820	LSB-BSE1: operation slewing shut-down slewing right LMB	A361		B	
1D5821	LSB-BSE1: operation slewing shut-down slewing left LMB	A361		B	
1D5822	LSB-BSE1: operation slewing Shut-down right-hand swing maximum load exceeded Turn right, set down load, turn of slewing limit	A361		B	
1D5823	LSB-BSE1: operation slewing Shut-down left-hand swing maximum load exceeded Turn left, set down load, turn off slewing limit	A361		B	
1D5824	LSB-BSE1: operation slewing Shut-down free swing gear swing area limitation load is on	A361		B	
1D582F	LSB-BSE1: operation slewing Master switch mode not active	A361		B	
1D5831	LSB-BSE1: operation slewing Master switch 2 faulty/not present	A361		B	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5837	LSB-BSE1: operation slewing Selection Turning without selection parking brake slewing gear open	A361		B	
1D5839	LSB-BSE1: operation slewing seat contact shut-down	A361		B	
1D583A	LSB-BSE1: operation slewing Shut off Stability turn left	A361		B	
1D583B	LSB-BSE1: operation slewing Shut off Stability turn right	A361		B	
1D583E	LSB-BSE1: operation slewing Shut off master switch zero position forced	A361		B	
1D5844	LSB-BSE1: operation slewing Shut-off crane engine not running operational shut down Start crane engine. For test purposes actuate bridging "without engine" (control ON without engine).	A361		B	
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	
1D586A	LSB-BSE1: operation slewing Shut off several operations simultaneously	A361		B	
1D5890	LSB-BSE1: operation slewing Slewing platform not bolted or impermissible bolting condition report of error, otherwise no reaction	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D58A7	LSB-BSE1: operation slewing Shut off LMB turn left	A361		B	
1D58A8	LSB-BSE1: operation slewing Shut off LMB turn right	A361		B	
1D58C3	LSB-BSE1: operation slewing Drive train not closed	A361		B	
1D58C4	LSB-BSE1: operation slewing Pr. supply hydraulic wave drive OW/UW missing/too low	A361		B	
1D58C5	LSB-BSE1: operation slewing Shut off collision with folding beam	A361		B	
1D58C6	LSB-BSE1: operation slewing Collision with folding beam, DW turns to left at actuation right	A361		B	
1D58C7	LSB-BSE1: operation slewing Collision with folding beam, DW turns to right at actuation left	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5919	LSB-BSE1: operation telescopic boom guying TA-operation mode adjusted with TA-strut not mounted	A361		B	
1D591F	LSB-BSE1: operation telescopic boom guying Shut off LMB not active	A361		B	
1D592A	LSB-BSE1: operation telescopic boom guying Master switch mode not active	A361		B	
1D5939	LSB-BSE1: operation telescopic boom guying seat contact shut-down	A361		B	
1D593E	LSB-BSE1: operation telescopic boom guying Shut off master switch zero position forced	A361		B	
1D5944	LSB-BSE1: operation telescopic boom guying Shut-off crane engine not running	A361		B	
1D594E	LSB-BSE1: operation telescopic boom guying Shut off emerg. off not active	A361		B	
1D594F	LSB-BSE1: operation telescopic boom guying Shut off control is off	A361		B	
1D597A	LSB-BSE1: operation telescopic boom guying Shut off several operations simultaneously	A361		B	
1D59C3	LSB-BSE1: operation telescopic boom guying Drive train not closed	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5A04	LSB-BSE1: operation additional equipment unreeled winch shut-down	A361		B	
1D5A05	LSB-BSE1: operation additional equipment reeled winch shut-down	A361		B	
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	
1D5A0C	LSB-BSE1: operation additional equipment Shut-down luffing down fixed tip lower limit value LLV (GEO, LCC)	A361		B	
1D5A0E	LSB-BSE1: operation additional equipment Shut off winch spooled up from jib adj. winch	A361		B	
1D5A10	LSB-BSE1: operation additional equipment Shut off Jib top Block	A361		B	
1D5A11	LSB-BSE1: operation additional equipment Shut off Jib top flap	A361		B	
1D5A12	LSB-BSE1: operation additional equipment Shut off Jib bottom and NA-Bracket 3 not in position	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5A13	LSB-BSE1: operation additional equipment shut-down as flap not positioned and angle threshold exceeded	A361		B	
1D5A14	LSB-BSE1: operation additional equipment Shut off pressure relapse cyl. RFP N outside nominal range	A361		B	
1D5A15	LSB-BSE1: operation additional equipment adjustable pulley-N on stop shut-down	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	
1D5A1D	LSB-BSE1: operation additional equipment Shut off - Max. pressure luffing cyl. exceeded	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	
1D5A22	LSB-BSE1: operation additional equipment shut-down tipping risk to rear operational shut down Luff up until hoist limit switch is no longer actuated	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5A2A	LSB-BSE1: operation additional equipment Winch locked (TE-Module)	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	
1D5A37	LSB-BSE1: operation additional equipment Winch rotational sensor faulty / missing	A361		B	
1D5A38	LSB-BSE1: operation additional equipment Shut off Pump luffing ACCESS pressure stage - Pressure too high	A361		B	
1D5A39	LSB-BSE1: operation additional equipment seat contact shut-down	A361		B	
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	A361		B	
1D5A47	LSB-BSE1: operation additional equipment Warning luffing up, dropping of load with reduction of reach	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 operational shut down Luff up until hoist limit switch is no longer actuated	A361		B	
1D5A4A	LSB-BSE1: operation additional equipment Shut off Luff down pulley set hoist limit switch 5	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	
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 operational shut down Luff up until hoist limit switch is no longer actuated	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5A62	LSB-BSE1: operation additional equipment Emerg. shut-off winch-winch rotational sensor interrupts brake control	A361		B	
1D5A63	LSB-BSE1: operation additional equipment Crane engine in overspeed	A361		B	
1D5A6A	LSB-BSE1: operation additional equipment Shut off several operations simultaneously	A361		B	
1D5A70	LSB-BSE1: operation additional equipment Shut off both limit switches "flap in Position" erroneous/missing	A361		B	
1D5A72	LSB-BSE1: operation additional equipment Shut off both angle sensor "Jib" erroneous/missing	A361		B	
1D5A73	LSB-BSE1: operation additional equipment Shut off both limit switches "Jib bottom" erroneous/missing	A361		B	
1D5A74	LSB-BSE1: operation additional equipment Shut off both limit switches "Jib top flap" erroneous/missing	A361		B	
1D5A75	LSB-BSE1: operation additional equipment Shut off both limit switches "Jib top Block" erroneous/missing	A361		B	
1D5A76	LSB-BSE1: operation additional equipment Shut off limit switches N pulley block erroneous/missing	A361		B	
1D5A81	LSB-BSE1: operation additional equipment Shut off Luff down fixed jib hoist limit switch 1 erroneous/missing	A361		B	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	A361		B	
1D5A90	LSB-BSE1: operation additional equipment Shut off Pressure switch	A361		B	
1D5AA6	LSB-BSE1: operation additional equipment Shut off Stability center of gravity OK	A361		B	
1D5AA7	LSB-BSE1: operation additional equipment Shut off LMB luff down	A361		B	
1D5AA8	LSB-BSE1: operation additional equipment Shut off LMB luff up	A361		B	
1D5AA9	LSB-BSE1: operation additional equipment Shut off luffing up working range limitation ABB ZUB	A361		B	
1D5AAA	LSB-BSE1: operation additional equipment Shut off luffing down working range limitation ABB ZUB	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5AAB	LSB-BSE1: operation additional equipment Shut off Upper limit angle Superstr. access. (geometry load chart)	A361		B	
1D5AAC	LSB-BSE1: operation additional equipment Shut off Lower limit angle chassis access. (geometry, load chart)	A361		B	
1D5AAD	LSB-BSE1: operation additional equipment Shut off upper relative limit angle reached / exceeded	A361		B	
1D5AAE	LSB-BSE1: operation additional equipment Shut off Danger of collision between support and flap	A361		B	
1D5AAF	LSB-BSE1: operation additional equipment Shut off lower relative limit angle reached / fallen below	A361		B	
1D5AB0	LSB-BSE1: operation additional equipment end of stroke switch shut-down 1	A361		B	
1D5AB1	LSB-BSE1: operation additional equipment end of stroke switch shut-down 2	A361		B	
1D5AB2	LSB-BSE1: operation additional equipment end of stroke switch shut-down 3	A361		B	
1D5AB3	LSB-BSE1: operation additional equipment Shut-down hoist limit switch 4	A361		B	
1D5AB4	LSB-BSE1: operation additional equipment Shut off Hoist limit switch 5	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5AB5	LSB-BSE1: operation additional equipment end of stroke switch 1 shut-down defective	A361		B	
1D5AB6	LSB-BSE1: operation additional equipment end of stroke switch 2 shut-down defective	A361		B	
1D5AB7	LSB-BSE1: operation additional equipment end of stroke switch 3 shut-down defective	A361		B	
1D5AB8	LSB-BSE1: operation additional equipment Shut-down hoist limit switch 4 faulty	A361		B	
1D5AB9	LSB-BSE1: operation additional equipment Shut off Hoist limit switch 5 erroneous	A361		B	
1D5ABA	LSB-BSE1: operation additional equipment Limit angle accessories for Yreleased reached, luff jib down possible By luffing up jib, the limit force on test point 2 is exceeded, by luffng down jib, it drops	A361		B	
1D5ABB	LSB-BSE1: operation additional equipment Limit angle accessories folded down reached, luff jib up possible	A361		B	
1D5ABC	LSB-BSE1: operation additional equipment Shut off - Pressure sensor Tele Cyl. erroneous	A361		B	
1D5ABD	LSB-BSE1: operation additional equipment Shut off Max. pressure tele cyl. exceeded	A361		B	
1D5ABE	LSB-BSE1: operation additional equipment Luff down at UGW_ZUB only possible if pinned and guyed	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D5AC0	LSB-BSE1: operation additional equipment Shut off jib down not switches when switching angle fallen below	A361		B	
1D5AC1	LSB-BSE1: operation additional equipment Shut off F2min reached/fallen below - luff up accessories	A361		B	
1D5AC3	LSB-BSE1: operation additional equipment Drive train not closed close coupling	A361		B	
1D5AC4	LSB-BSE1: operation additional equipment Pr. supply hydraulic wave drive OW/UW missing/too low	A361		B	
1D5ACA	LSB-BSE1: operation additional equipment Limit switch Folding jib swung in or erroneous/missing	A361		B	
1D5AD0	LSB-BSE1: operation additional equipment Luff down only possible in combination with telescope OUT Luff down accessory blocked as long as telescope IN is deflected Bring master switch in zero position	A361		B	
1D5AD1	LSB-BSE1: operation additional equipment Luff up only possible in combination with telescope IN Luff up accessory blocked as long as telescope OUT is deflected Bring master switch in zero position	A361		B	
1D5AE0	LSB-BSE1: operation additional equipment Pin between fold in head and relapse retaining frame still open	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D5BAE	LSB-BSE1: Operation ballasting / counterweight carriage Ballast UP/DOWN prevented at current turntable angle Movement is not actuated	A361		B	
1D5BAF	LSB-BSE1: Operation ballasting / counterweight carriage Simultaneous actuation in crane cab and extern Movement is not actuated	A361		B	
1D5C19	LSB-BSE1: Operation crawler no or invalid operation mode shut-down	A361		B	
1D5C1F	LSB-BSE1: Operation crawler Shut off LMB not active	A361		B	
1D5C28	LSB-BSE1: Operation crawler Drive crawler not possible - crawler not turned on Error message. Turn crawler on	A361		B	
1D5C2F	LSB-BSE1: Operation crawler Master switch 3 faulty/not present	A361		B	
1D5C39	LSB-BSE1: Operation crawler seat contact shut-down	A361		B	
1D5C3E	LSB-BSE1: Operation crawler Shut off master switch zero position forced	A361		B	
1D5C44	LSB-BSE1: Operation crawler Shut-off crane engine not running	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D5C62	LSB-BSE1: Operation crawler Change-over crawler on / off with running crawler Error message. Change over oper. mode only if pedal sensor is in zero pos.	A361		B	
1D5C63	LSB-BSE1: Operation crawler Switchover to fast speed on / off with running crawler Error message. Change over oper. mode only if pedal sensor is in zero pos.	A361		B	
1D5C64	LSB-BSE1: Operation crawler Change over parallel op. on/off at running crawler Error message. Change over oper. mode only if pedal sensor is in zero pos.	A361		B	
1D5C66	LSB-BSE1: Operation crawler Change over crawler on/off other op. location active Error message. Change over op. mode on BKE only when BTT in load book	A361		B	
1D5C67	LSB-BSE1: Operation crawler Change over rapid gear on/off other op. location active Error message. Change over op. mode on BKE only when BTT in load book	A361		B	
1D5C68	LSB-BSE1: Operation crawler Change over parallel op. on/off other op. location active Error message. Change over op. mode on BKE only when BTT in load book	A361		B	
1D5C6A	LSB-BSE1: Operation crawler Shut off several operations simultaneously	A361		B	
1D5CC3	LSB-BSE1: Operation crawler Drive train not closed close coupling	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	A361		B	
1D610A	LSB-BSE1: Operation crane control Movement selection crane op. cab for operating recovery winch	A361		B	
1D611A	LSB-BSE1: Operation crane control Load tracing Working floodlight outside valid angle range Load tracing is stopped Correct floodlight angle to load	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	
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	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	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D615D	LSB-BSE1: Operation crane control Bypass LMB not possible - Max. pressure luffing cylinder reached	A361		B	
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	
1D6163	LSB-BSE1: Operation crane control Sensor LMB em. op. reports cont. actuation	A361		E	
1D6166	LSB-BSE1: Operation crane control Selection luffing in with susp. load not possible, falling load	A361		B	
1D61C3	LSB-BSE1: Operation crane control Drive train not closed close coupling	A361		B	
1D62A0	LSB-BSE1: operation instruments crane operators cab Funktion blocked: button actuation without release	A361		B	
1D7005	LSB-BSE1: remote control Invalid tele length from LMB No movements possible via radio control	A361		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D7013	LSB-BSE1: remote control Zero position force expected No radio mode crane control Bring all master switches to neutral position	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	
1D7018	LSB-BSE1: remote control Operating mode not configured all movements are blocked Press OK first on monitor and then on radio remote control	A361		B	
1D7019	LSB-BSE1: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line	A361		B	
1D701A	LSB-BSE1: remote control Main boom angle too large Menues for assembly "swing accessories" blocked Bring main boom angle (head) in permissible angle window	A361		B	
1D701B	LSB-BSE1: remote control Main boom angle too small Menues for assembly "swing accessories" blocked Bring main boom angle (head) in permissible angle window	A361		B	
1D7210	LSB-BSE1: ABB, working range limitation Programmed edge runs through swing ring center 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		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D7280	LSB-BSE1: ABB, working range limitation Operation: Slewing angle outside of the permissible range. 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		B	
1D7281	LSB-BSE1: ABB, working range limitation Operation: Pulley head height outside of the permissible range. Error report. Raising and extending blocked Manoeuvre the roller head by wipping down and/or retracting in the permissible range	A361		B	
1D7282	LSB-BSE1: ABB, working range limitation Operation: Reach outside the permissible range. Error report. Lowering and extending blocked Reduce reach by luffing up and/or retracting	A361		B	
1D7283	LSB-BSE1: ABB, working range limitation Control: Pulley head height accessories outside 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	
1D7284	LSB-BSE1: ABB, working range limitation Control: Utilization accessories outside permissible range Error message. Luff accessories down or up is locked, depending on accessory angle Decrease radius by telescoping in	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 Start lock emerg. off is active Check CAN (when both signals on high) or check LSB (when both signals on low)	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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 BTB, check emerg. off line, check emerg. off button	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 LSB check data transfer from BSE/BTB, check wiring, check BTB, possibly bus collisions	A361		E	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D7E28	LSB-BSE1: Boot phase crane control / emergency off Caution -Emerg. off line activated via simulation error report Im Spezialbild "Steuerung/Oberwagen/Steuerung/Simulation Not-Halt AUS" mit Start/Stopp Taste Simulation ausschalten	A361		E	
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 LSB check data transfer from BSE/BTB, check wiring, check BTB, possibly bus collisions	A361		E	
1D7E2A	LSB-BSE1: Boot phase crane control / emergency off Caution Emerg. off line activated via emerg. op No check of inputs made Release emergency operation or check BTB	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, BTB as well as Motor CON	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 input. Possibly open line. Check wiring	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 input. Possibly open line. Check wiring	A361		E	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 completely - restart	A361		B	
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 input. Possibly open line. Check wiring	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 Start lock emerg. off is active Check CAN (when both signals on high) or check LSB (when both signals on low)	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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
1D7E59	LSB-BSE1: Boot phase crane control / emergency off Report Em. off engine control unit 2 invalid Start lock emerg. off is active Check CAN (when both signals on high) or check LSB (when both signals on low)	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 warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9601	LSB-BSE1: Diagnose Range exceeded Crane operator s cab in Position warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9607	LSB-BSE1: Diagnose Range exceeded Telescope pinned warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9608	LSB-BSE1: Diagnose Range exceeded Telescope unpinned warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9609	LSB-BSE1: Diagnose Range exceeded Telescoping cyl. left pinned warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D960A	LSB-BSE1: Diagnose Range exceeded Telescoping cyl. left unpinned warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1D960B	LSB-BSE1: Diagnose Range exceeded Telescoping cyl. right pinned warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D960C	LSB-BSE1: Diagnose Range exceeded Telescoping cyl. right unpinned warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9612	LSB-BSE1: Diagnose Range exceeded boom steep warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9625	LSB-BSE1: Diagnose Range exceeded Folding jib folded in warning Check analog value of inductive sensor in non-actuated cond.	A361		E	1
1D9640	LSB-BSE1: Diagnose Wippzylinder 1 (kolbenseite) drucklos Error is shown as system error Geberanbau des Druckgebers am Wippzylinder 1 (kolbenseitig) kontrollieren	A361		E	
1D9641	LSB-BSE1: Diagnose Wippzylinder 2 (kolbenseite) drucklos Error is shown as system error Geberanbau des Druckgebers am Wippzylinder 2 (kolbenseitig) kontrollieren	A361		E	
1DD01E	LSB-BSE1: Supply voltage 15.3 / CPU0 Voltage outside permissible range error report Check voltage, electr. connections and fuse	A361.X1:1		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1DE012	LSB-BSE1: Analog input 0E2 / DSP0 short circuit to ground error report Check Em. Off switch, voltage, electr. connections	A361.X4:5		E	2
1DE117	LSB-BSE1: Supply voltage 30.1 / DSP0 voltage below required value error indication on display Check battery, voltage, electr. connections and fuse	A361.X4:7		E	2
1DE217	LSB-BSE1: Supply voltage 15.1 / DSP0 voltage below required value error indication on display Check voltage	A361.X4:8		E	2
1DE317	LSB-BSE1: Supply voltage 24V.1 (0A0-1) / DSP0 voltage below required value error indication on display Check voltage, electr. connections and fuse	A361.X4:15		E	2
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		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		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		E	2
1DE917	LSB-BSE1: Supply voltage 30.1 / DSP1 voltage below required value error indication on display Check battery, voltage, electr. connections and fuse	A361.X5:7		E	2
1DEA17	LSB-BSE1: Supply voltage 15.1 / DSP1 voltage below required value error indication on display Check voltage	A361.X5:8		E	2
1DEB17	LSB-BSE1: Supply voltage 24V.1 (0A0-1) / DSP1 voltage below required value error indication on display Check voltage, electr. connections and fuse	A361.X5:15		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 output current, user, fuse, replace module if nec.	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 output current, user, fuse, replace module if nec.	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
1DF082	LSB-BSE1: System error OS-DSP0 hardware-watchdog erroneous Module reset Replace module	A361		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1DF0A1	LSB-BSE1: System error OS-DSP0 System voltage 3V3-Logic outside permissible range error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF0A2	LSB-BSE1: System error OS-DSP0 System voltage 5V-Logic outside permissible range error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF0AD	LSB-BSE1: System error OS-DSP0 System voltage V26-Core outside permissible range error report If error repeated, replace component group, inform Service of error parameter	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 Fix defective DSP-System again via menu point 'load system in 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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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, replace component group, inform Service of error parameter	A361		E	2
1DF1A2	LSB-BSE1: System error OS-DSP1 System voltage 5V-Logic outside permissible range error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF1AD	LSB-BSE1: System error OS-DSP1 System voltage V26-Core outside permissible range error report If error repeated, replace component group, inform Service of error parameter	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 Fix defective DSP-System again via menu point 'load system in 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
1DF280	LSB-BSE1: System error OS-CPU0 Fatal internal error error report If error repeated, replace component group, inform Service of error parameter	A361		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1DF299	LSB-BSE1: System error OS-CPU0 DSP0 erroneous error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF29A	LSB-BSE1: System error OS-CPU0 DSP1 erroneous error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF29B	LSB-BSE1: System error OS-CPU0 dsPIC erroneous error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF2A1	LSB-BSE1: System error OS-CPU0 System voltage 3V3-Logic outside permissible range error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF2A2	LSB-BSE1: System error OS-CPU0 System voltage 5V-Logic outside permissible range error report If error repeated, replace component group, inform Service of error parameter	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, replace component group, inform Service of error parameter	A361		E	2
1DF2AB	LSB-BSE1: System error OS-CPU0 System voltage 5V-Standby outside permissible range error report If error repeated, replace component group, inform Service of error parameter	A361		E	2
1DF2AC	LSB-BSE1: System error OS-CPU0 Restoration of CW-operandi failed error report If error repeated, replace component group, inform Service of error parameter	A361		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
1DF2AE	LSB-BSE1: System error OS-CPU0 System voltage PCMCIA erroneous error report If error repeated, replace component group, inform Service of error parameter	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, replace component group, inform Service of error parameter	A361		E	2
1DF2FA	LSB-BSE1: System error OS-CPU0 BSE to BSE communication via CAN erroneous error report Change component group, contact Service dept. with 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		E	1
2D58C6	LSB-BSE2: operation slewing Collision with folding beam, DW turns to left at actuation right	A362		B	
2D58C7	LSB-BSE2: operation slewing Collision with folding beam, DW turns to right at actuation left	A362		B	
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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 steering device error no reaction check fuses, check battery terminals, replace control device	A130		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 glow probe 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 probe interruption/short circuit 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 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
843309	heating, air cond.: Aux. heater chassis glow pin interruption/short circuit 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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
843311	heating, air cond.: Aux. heater chassis water pump interruption/short circuit 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 set value sensor interruption/short circuit Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace set value transmitter	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. steering device error 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
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. glow probe 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 probe interruption/short circuit 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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
843607	heating, air cond.: Aux. heater Superstr. metering pump/solenoid valve interruption/short circuit 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 pin interruption/short circuit 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. water pump interruption/short circuit 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. set value sensor interruption/short circuit Error message, function of auxiliary heater is problematic check cabling for damage, search for break and short, replace set value transmitter	A330		E	1
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	
8A0100	Engine chassis: Operating note Travel pedal actuated at selected / active engine brake No acceptance of gases at active engine brake Deactivation of engine brake	A700		B	1
8A0101	Engine chassis: Operating note Travel pedal actuated at support / superstructure operation No acceptance of gases at active engine brake Deactivation of support operation	A700		B	1
8A0102	Engine chassis: Operating note Service function "Vent fuel supply" activated (Gaspedal Increase of injection amount in starting phase Deactivation of radio communication after reaching an speed limit or after initialization of the engine control unit	A700		B	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0103	Engine chassis: Operating note Engine Start prevented, ignition switch actuated after ignition on No engine start until Signal terminal 50 on input was recognized as low Release ignition starter switch terminal 50 or check signal on short circuit after Ubatt	A700		B	1
8A0104	Engine chassis: Operating note Engine Start prevented, Ignition switch to short in zero No engine start until Signal terminal 50 on input was recognized as low Release ignition starter switch terminal 50 or check signal on short circuit after Ubatt	A700		B	1
8A0105	Engine chassis: Operating note Engine Start prevented, Ignition switch actuated in Init phase No engine start until Signal terminal 50 on input was recognized as low Release ignition starter switch terminal 50 or check signal on short circuit after Ubatt	A700		B	1
8A0500	Engine chassis: CAN-Data transfer I/O-Module (ID90x) erroneous/maximum cycle time exceeded Emerg. op.: Momentum and RPM limitation of engine Check cable / plug / I/O-Module(s)	A700		E	1
8A0501	Engine chassis: CAN-Data transfer Coupling (ID 556) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / coupling module	A700		E	1
8A0502	Engine chassis: CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / gear module	A700		E	1
8A0503	Engine chassis: CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / gear module	A700		E	1
8A0504	Engine chassis: CAN-Data transfer Gear (ID668) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / gear module	A700		E	1
8A0505	Engine chassis: CAN-Data transfer ABV (ID512) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / ABS/ASR-Module1	A700		E	1
8A0506	Engine chassis: CAN-Data transfer ABV (ID513) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / ABS/ASR-Module1	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0507	Engine chassis: CAN-Data transfer ABV2 (ID514) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / ABS/ASR-Module2	A700		E	1
8A0508	Engine chassis: CAN-Data transfer ABV2 (ID515) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / ABS/ASR-Module2	A700		E	1
8A0509	Engine chassis: CAN-Data transfer Retarder (ID 772) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / retarder module	A700		E	1
8A050A	Engine chassis: CAN-Data transfer WSK (ID 776) erroneous/maximum cycle time exceeded Last received value or replacement value Check cable / plug / converter module	A700		E	1
8A050B	Engine chassis: CAN-Data transfer Overrun of receiving buffer Last received value or replacement value Turn ignition off an don, load new software in engine control unit or replace control unit	A700		E	1
8A0600	Engine chassis: CAN-Data transfer engine control unit Aborted (Passive error) Last received value or replacement value Check cable / plug / CAN-participant	A700		E	1
8A0601	Engine chassis: CAN-Data transfer engine control unit Aborted (BusOff) Last received value or replacement value Check cable / plug / CAN-participant	A700		E	1
8A0602	Engine chassis: CAN-Data transfer engine control unit Faulty / interrupted (Rx-warning) Last received value or replacement value Check cable / plug / CAN-participant	A700		E	1
8A0603	Engine chassis: CAN-Data transfer engine control unit Faulty / interrupted (Tx-warning) Last received value or replacement value Check cable / plug / CAN-participant	A700		E	1
8A0604	Engine chassis: CAN-Data transfer engine control unit Faulty / interrupted (send -timeout) Last received value or replacement value Check cable / plug / CAN-participant	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0606	Engine chassis: CAN-Data transfer engine control unit Faulty / interrupted (complete transmission data) Last received value or replacement value Turn ignition off an don, load new software in engine control unit or replace control unit	A700		E	1
8A0900	Engine chassis: CAN-Data transfer Aborted (Passive error) Change over to plausible speed source Check cable / plug / CAN-participant	A700		E	1
8A0901	Engine chassis: CAN-Data transfer Aborted (BusOff) Change over to plausible speed source Check cable / plug / CAN-participant	A700		E	1
8A0902	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx-warning)  Check cable / plug / CAN-participant	A700		E	1
8A0903	Engine chassis: CAN-Data transfer Faulty / interrupted (Tx-warning)  Check cable / plug / CAN-participant	A700		E	1
8A0904	Engine chassis: CAN-Data transfer Faulty / interrupted (send -timeout) Change over to plausible speed source Check cable / plug / CAN-participant	A700		E	1
8A0905	Engine chassis: CAN-Data transfer Faulty / interrupted (TSC1) no reaction Check cable / plug / CAN-participant	A700		E	1
8A0A00	Engine chassis: CAN-Data transfer Aborted (Passive error) Change over to plausible speed source Check cable / plug / CAN-participant	A700		E	1
8A0A01	Engine chassis: CAN-Data transfer Aborted (BusOff) Change over to plausible speed source Check cable / plug / CAN-participant	A700		E	1
8A0A02	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx-warning)  Check cable / plug / CAN-participant	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0A03	Engine chassis: CAN-Data transfer Faulty / interrupted (Tx-warning) Check cable / plug / CAN-participant	A700		E	1
8A0A04	Engine chassis: CAN-Data transfer Faulty / interrupted (send -timeout) Check cable / plug / CAN-participant	A700		E	1
8A0A05	Engine chassis: CAN-Data transfer AGR-Module 1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A06	Engine chassis: CAN-Data transfer AGR-Module 2 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A07	Engine chassis: CAN-Data transfer WasteGate-Module 1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A08	Engine chassis: CAN-Data transfer WasteGate-Module 2 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A09	Engine chassis: CAN-Data transfer Restrictor flap module erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A0A	Engine chassis: CAN-Data transfer Tachograph erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A0B	Engine chassis: CAN-Data transfer NOx-Lambda sensor up1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0A0C	Engine chassis: CAN-Data transfer NOx-Lambda sensor down1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0A0D	Engine chassis: CAN-Data transfer Mass flow sensor 1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A700		E	1
8A0B00	Engine chassis: CAN-Data transfer Aborted (Passive error) Check cable / plug / CAN-participant	A700		E	1
8A0B01	Engine chassis: CAN-Data transfer Aborted (BusOff) Check cable / plug / CAN-participant	A700		E	1
8A0B02	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx warning) Check cable / plug / CAN-participant	A700		E	1
8A0B03	Engine chassis: CAN-Data transfer Faulty / interrupted (Tx warning) Check cable / plug / CAN-participant	A700		E	1
8A0B04	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx warning) Check cable / plug / CON-participant check Master-Slave recognition -Pin	A700		E	1
8A0B05	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx timeout) No injection on slave modules will occur Check cable / plug / CON-participant / Slave recognition Pin	A700		E	1
8A0B06	Engine chassis: CAN-Data transfer Faulty / interrupted (Tx Send buffer overflow) Check cable / plug / CAN-participant	A700		E	1
8A0B07	Engine chassis: CAN-Data transfer Internal error, Software slave Module incompatible to master No injection on slave modules will occur Update slave and Master module	A700		E	1
8A0B08	Engine chassis: CAN-Data transfer Internal error, calibration slave Module incompatible to master No injection on slave modules will occur Update slave and Master module	A700		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0C00	Engine chassis: CAN-Data transfer Motor CAN 2 HC-dosing unit (PRODPM2) faulty / interrupted Check cable / plug / CAN-participant	A700		E	1
8A0C01	Engine chassis: CAN-Data transfer Motor CAN 2 HC-dosing unit (HCDI1) faulty / interrupted Check cable / plug / CAN-participant	A700		E	1
8A0C02	Engine chassis: CAN-Data transfer Motor CAN 2 Mass flow sensor 2 faulty / interrupted Check cable / plug / CAN-participant	A700		E	1
8A0C03	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of mass flow sensor 1 failed Check cable / plug / CAN-participant	A700		E	1
8A0C04	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of mass flow sensor 2 failed Check cable / plug / CAN-participant	A700		E	1
8A0C05	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of Nox-sensors "Up1" failed Check cable / plug / CAN-participant	A700		E	1
8A0C06	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of Nox-sensors "Down1" failed Check cable / plug / CAN-participant	A700		E	1
8A0C07	Engine chassis: CAN-Data transfer Motor CAN 2 Tachograph (Date, time) faulty / interrupted Check cable / plug / CAN-participant	A700		E	1
8A0C08	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of "Egr1" failed Power reduction of Diesel engine Check cable / plug / CAN-participant	A700		E	1
8A0C09	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of "Egr2" failed Power reduction of Diesel engine Check cable / plug / CAN-participant	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0C0A	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of "WG1" failed Power reduction of Diesel engine Check cable / plug / CAN-participant	A700		E	1
8A0C0B	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of "WG2" failed Power reduction of Diesel engine Check cable / plug / CAN-participant	A700		E	1
8A0C0C	Engine chassis: CAN-Data transfer Motor CAN 2 SCR-unit (SCR Sensors) faulty / interrupted  Check cable / plug / CAN-participant	A700		E	1
8A0C0D	Engine chassis: CAN-Data transfer Motor CAN 2 Diagnostics of HC-dosing unit failed no reaction Check cable / plug / CAN-participant	A700		E	1
8A0D00	Engine chassis: CAN-Data transfer Aborted (Passive error)	A700		E	1
8A0D01	Engine chassis: CAN-Data transfer Aborted (BusOff)	A700		E	1
8A0D02	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx warning)	A700		E	1
8A0D03	Engine chassis: CAN-Data transfer Faulty / interrupted (Tx warning)	A700		E	1
8A0D04	Engine chassis: CAN-Data transfer Faulty / interrupted (Rx warning) No injection on Slave modules Check cable / plug / CAN-participant	A700		E	1
8A0D05	Engine chassis: CAN-Data transfer Incorrect transfer rate recognized No injection on Slave modules Check cable / plug / CON-participant / Slave recognition Pin	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A0D06	Engine chassis: CAN-Data transfer Unexpected messages recognized No injection on Slave modules Check cable / plug / CON-participant / Slave recognition Pin	A700		E	1
8A0E00	Engine chassis: CAN-Data transfer Motor CAN 3 SCR-unit (Tank sensors) faulty / interrupted  Check cable / plug / CAN-participant	A700		E	0
8A1300	Engine chassis: Internal error control equipment Stack-overflow Engine cannot be started or engine shut off Load new software in engine control unit or replace engine control unit	A700		E	2
8A1301	Engine chassis: Internal error control equipment Exception error Engine cannot be started or engine shut off Load new software in engine control unit or replace engine control unit	A700		E	2
8A1302	Engine chassis: Internal error control equipment Program test Engine cannot be started or engine shut off Load new software in engine control unit or replace engine control unit	A700		E	2
8A1303	Engine chassis: Internal error control equipment RAM-Test Engine cannot be started or engine shut off Turn ignition off and on, if error not remedied, replace engine control unit	A700		E	2
8A1304	Engine chassis: Internal error control equipment Overflow in error stack no reaction Load new software in engine control unit or replace engine control unit	A700		E	1
8A1305	Engine chassis: Internal error control equipment Comp. time error no reaction Load new software in engine control unit or replace engine control unit	A700		E	2
8A1306	Engine chassis: Internal error control equipment Error-Index too large The error cannot be saved Load new software in engine control unit or replace engine control unit	A700		E	1
8A1400	Engine chassis: Control unit defective (memory EEPROM) Error at EEPROM-access Engine cannot be started or engine shut off Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A1401	Engine chassis: Control unit defective (memory EEPROM) Check sum error Parameter memory Engine cannot be started or engine shut off Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1402	Engine chassis: Control unit defective (memory EEPROM) Parameter memory in EEPROM is invalid Engine cannot be started or engine shut off Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1403	Engine chassis: Control unit defective (memory EEPROM) Check sum error ECU-Page No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1404	Engine chassis: Control unit defective (memory EEPROM) Check sum error NMI-Page No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1405	Engine chassis: Control unit defective (memory EEPROM) Check sum error Workdata-Page No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1406	Engine chassis: Control unit defective (memory EEPROM) Check sum error load collective No reaction - possibly load collective data could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1407	Engine chassis: Control unit defective (memory EEPROM) Structure size of load collective has changed No reaction - possibly load collective data could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1408	Engine chassis: Control unit defective (memory EEPROM) EEPROM-Memory full (load collective) No reaction - possibly load collective data could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1409	Engine chassis: Control unit defective (memory EEPROM) Check sum error permanent Data No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A140A	Engine chassis: Control unit defective (memory EEPROM) EEPROM Data inconsistent No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A140B	Engine chassis: Control unit defective (memory EEPROM) Check sum error OBD-Page No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A140C	Engine chassis: Control unit defective (memory EEPROM) Check sum error EEPROM-areas No reaction - possibly data sets or operating conditions could not be saved Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	1
8A1500	Engine chassis: Power supply voltage below required value Engine cannot be started or engine shut off Check power supply (battery, alternator, wiring, plug).	A700		E	2
8A1501	Engine chassis: Power supply excess voltage Engine cannot be started or engine shut off Check power supply (battery, alternator, wiring, plug).	A700		E	2
8A1502	Engine chassis: Power supply Digital outlet short circuit after supply voltage Engine shut off Check wiring, engine control unit, possible change engine control unit	A700		E	2
8A1503	Engine chassis: Power supply Error release output outlets Engine shut off, shut off of all digital outlets Check wiring, engine control unit, possible change engine control unit	A700		E	2
8A1504	Engine chassis: Power supply PS1-Pin erroneous/missing Engine cannot be started or engine shut off Check board network (battery, alternator, wiring, plugs) relating to PS1 (Terminal 30/31), engine control unit	A700		E	2
8A1505	Engine chassis: Power supply Reference voltage 12V below permissible range Engine shut off Check: Supply voltage on RPM sensors, Board network (battery, alternator, wiring, plugs) (Kl)	A700		E	2
8A1506	Engine chassis: Power supply Reference voltage 12V above permissible range Engine shut off Check: Supply voltage on RPM sensors, Board network (battery, alternator, wiring, plugs) (Kl)	A700		E	2
8A1600	Engine chassis: Configuration error Fan control cooler The fan control is deactivated. Resulting in maximum vent position Load new software in engine control unit	A700		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A1601	Engine chassis: Configuration error Offset to full load curve The matching of the performance curve is internally limited Load new software in engine control unit	A700		E	2
8A1602	Engine chassis: Configuration error Monitoring Pedal unit Pedal unit is not monitored Load new software in engine control unit	A700		E	2
8A1603	Engine chassis: Configuration error Incorrect pump code Replacement value is used Check and change pump coding (via diagnostics or corresponding diagnostics tool)	A700		E	2
8A1604	Engine chassis: Configuration error Incorrect assignment of high pressure sensors no reaction Load new software in engine control unit	A700		E	2
8A1605	Engine chassis: Configuration error No high pr. pump activated no reaction Load new software in engine control unit	A700		E	2
8A1606	Engine chassis: Configuration error Current output for VCV 1 not active no reaction Load new software in engine control unit	A700		E	2
8A1607	Engine chassis: Configuration error Current output for VCV 2 not active no reaction Load new software in engine control unit	A700		E	2
8A1608	Engine chassis: Configuration error CAN-messages no reaction Load new software in engine control unit	A700		E	2
8A1609	Engine chassis: Configuration error CAN-transfer rate no reaction Load new software in engine control unit	A700		E	2
8A160A	Engine chassis: Configuration error Incorrect assignment of analog sensor no reaction Load new software in engine control unit	A700		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A160B	Engine chassis: Configuration error Incorrect assignment switch no reaction	A700		E	2
8A160C	Engine chassis: Configuration error Motor configuration erroneous/missing Engine cannot be started or engine shut off Load new software in engine control unit	A700		E	2
8A160D	Engine chassis: Configuration error Parameterization actuator invalid Power reduction of Diesel engine Load new software in engine control unit	A700		E	2
8A1900	Engine chassis: Control unit defective (FLASH-memory) Check sum error Parameter memory Engine cannot be started or engine shut off Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1901	Engine chassis: Control unit defective (FLASH-memory) Invalid data, default values are used Engine cannot be started or engine shut off Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1902	Engine chassis: Control unit defective (FLASH-memory) Error during delete  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1903	Engine chassis: Control unit defective (FLASH-memory) Error during programming  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1904	Engine chassis: Control unit defective (FLASH-memory) Error during check  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1905	Engine chassis: Control unit defective (FLASH-memory) Data inconsistent  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A700		E	2
8A1A00	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A1A01	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2
8A1A02	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2
8A1A03	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2
8A1A04	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2
8A1A05	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2
8A1A06	Engine chassis: Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A700		E	2
8A1B00	Engine chassis: Speed recording Maximum difference travel speed Tacho<->Gear exceeded The larger speed value is used Check gear and Tachograph	A700		E	1
8A1C00	Engine chassis: Actuation engine brake Broken wire or Short circuit after ground Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C01	Engine chassis: Actuation engine brake Broken wire or short circuit after supply voltage Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C02	Engine chassis: Actuation engine brake Hardware error (control unit defective) Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A1C03	Engine chassis: Actuation engine brake Maximum signal difference to actuation exceeded Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C04	Engine chassis: Actuation engine brake Maximum signal difference to actuation exceeded Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C05	Engine chassis: Actuation engine brake Current measured without actuation Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C06	Engine chassis: Actuation engine brake Current too low in actuated state Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C07	Engine chassis: Actuation engine brake Current too high in actuated state Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C08	Engine chassis: Actuation engine brake Ground switch overcurrent Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	0
8A1C09	Engine chassis: Actuation engine brake Plus switch overcurrent Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1C0A	Engine chassis: Actuation engine brake Maximum analog value exceeded (PWM) Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A700		E	1
8A1D00	Engine chassis: Alternator Charge control D+ of mass flow sensor no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1D01	Engine chassis: Alternator Charge control D+ Overvoltage at engine off no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A1D02	Engine chassis: Alternator Charge control D+ undervoltage at engine on no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1D03	Engine chassis: Alternator Charge control D+ overvoltage at engine on no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1D04	Engine chassis: Alternator Charge control D+ voltage deviation to on board current too low no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1D05	Engine chassis: Alternator Charge control D+ voltage deviation to on board current too high no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1E00	Engine chassis: Alternator 2 Charge control D+ of mass flow sensor no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1E01	Engine chassis: Alternator 2 Charge control D+ Overvoltage at engine off no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A700		E	1
8A1E02	Engine chassis: Alternator 2 Charge control D+ undervoltage at engine on no reaction Check wiring engine control unit to alternator (D+), alternator and V-belt	A700		E	1
8A1E03	Engine chassis: Alternator 2 Charge control D+ overvoltage at engine on no reaction Check wiring engine control unit to alternator (D+), alternator and V-belt	A700		E	1
8A1E04	Engine chassis: Alternator 2 Charge control D+ voltage deviation to on board current too low no reaction Check wiring alternator (D+) to battery or engine control unit, alternator	A700		E	1
8A1E05	Engine chassis: Alternator 2 Charge control D+ voltage deviation to on board current too high no reaction Check wiring alternator (D+) to battery or engine control unit, alternator	A700		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A1F00	Engine chassis: Travel pedal No gas switch erroneous Use low value Check wiring engine control unit to travel pedal. Check / change travel pedal	A700		E	1
8A1F01	Engine chassis: Travel pedal maximum signal difference channel 1 and 2 exceeded Use low value Check wiring engine control unit to travel pedal. Check / change travel pedal	A700		E	1
8A2000	Engine chassis: Plausibility error Charge pressure to atmospheric pressure	A700		E	0
8A2100	Engine chassis: Error in Rail pr. system Pressure relief valve 1 has been actuated High pressure regulation emergency operation activated	A700		E	0
8A2101	Engine chassis: Error in Rail pr. system Pressure relief valve 2 has been actuated High pressure regulation emergency operation activated	A700		E	0
8A2102	Engine chassis: Error in Rail pr. system Emerg. op. high pr. regulation activated Power reduction, high pressure pump control turned off	A700		E	0
8A2103	Engine chassis: 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	A700		E	0
8A2104	Engine chassis: Error in Rail pr. system CR-regulating circuit 1 too large deviation (positive) no reaction	A700		E	0
8A2105	Engine chassis: Error in Rail pr. system CR-regulating circuit 2 too large deviation (positive)	A700		E	0
8A2106	Engine chassis: Error in Rail pr. system CR-regulating circuit 1 too large deviation (negative) no reaction	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2107	Engine chassis: Error in Rail pr. system CR-regulating circuit 2 too large deviation (negative) no reaction	A700		E	0
8A2108	Engine chassis: Error in Rail pr. system CR-regulating circuit 1 has leakage	A700		E	0
8A2109	Engine chassis: Error in Rail pr. system CR-regulating circuit 2 has leakage	A700		E	0
8A2200	Engine chassis: Current outlet 1 Broken wire or Short circuit after ground	A700		E	0
8A2201	Engine chassis: Current outlet 1 Broken wire or short circuit after supply voltage	A700		E	0
8A2202	Engine chassis: Current outlet 1 Hardware error (control unit defective)	A700		E	0
8A2203	Engine chassis: Current outlet 1 Maximum signal difference to actuation exceeded	A700		E	0
8A2204	Engine chassis: Current outlet 1 Maximum signal difference to actuation exceeded	A700		E	0
8A2205	Engine chassis: Current outlet 1 Current measured without actuation	A700		E	0
8A2206	Engine chassis: Current outlet 1 Current too low in actuated state	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2207	Engine chassis: Current outlet 1 Current too high in actuated state	A700		E	0
8A2208	Engine chassis: Current outlet 1 Ground switch overcurrent	A700		E	0
8A2209	Engine chassis: Current outlet 1 Plus switch overcurrent	A700		E	0
8A220A	Engine chassis: Current outlet 1 Maximum analog value exceeded (PWM)	A700		E	0
8A2300	Engine chassis: Current outlet 2 Broken wire or Short circuit after ground	A700		E	0
8A2301	Engine chassis: Current outlet 2 Broken wire or short circuit after supply voltage	A700		E	0
8A2302	Engine chassis: Current outlet 2 Hardware error (control unit defective)	A700		E	0
8A2303	Engine chassis: Current outlet 2 Maximum signal difference to actuation exceeded	A700		E	0
8A2304	Engine chassis: Current outlet 2 Maximum signal difference to actuation exceeded	A700		E	0
8A2305	Engine chassis: Current outlet 2 Current measured without actuation	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2306	Engine chassis: Current outlet 2 Current too low in actuated state	A700		E	0
8A2307	Engine chassis: Current outlet 2 Current too high in actuated state	A700		E	0
8A2308	Engine chassis: Current outlet 2 Ground switch overcurrent	A700		E	0
8A2309	Engine chassis: Current outlet 2 Plus switch overcurrent	A700		E	0
8A230A	Engine chassis: Current outlet 2 Maximum analog value exceeded (PWM)	A700		E	0
8A2400	Engine chassis: Current outlet 3 Broken wire or Short circuit after ground	A700		E	0
8A2401	Engine chassis: Current outlet 3 Broken wire or short circuit after supply voltage	A700		E	0
8A2402	Engine chassis: Current outlet 3 Hardware error (control unit defective)	A700		E	0
8A2403	Engine chassis: Current outlet 3 Maximum signal difference to actuation exceeded	A700		E	0
8A2404	Engine chassis: Current outlet 3 Maximum signal difference to actuation exceeded	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2405	Engine chassis: Current outlet 3 Current measured without actuation	A700		E	0
8A2406	Engine chassis: Current outlet 3 Current too low in actuated state	A700		E	0
8A2407	Engine chassis: Current outlet 3 Current too high in actuated state	A700		E	0
8A2408	Engine chassis: Current outlet 3 Ground switch overcurrent	A700		E	0
8A2409	Engine chassis: Current outlet 3 Plus switch overcurrent	A700		E	0
8A240A	Engine chassis: Current outlet 3 Maximum analog value exceeded (PWM)	A700		E	0
8A2500	Engine chassis: Current outlet 4 Broken wire or Short circuit after ground	A700		E	0
8A2501	Engine chassis: Current outlet 4 Broken wire or short circuit after supply voltage	A700		E	0
8A2502	Engine chassis: Current outlet 4 Hardware error (control unit defective)	A700		E	0
8A2503	Engine chassis: Current outlet 4 Maximum signal difference to actuation exceeded	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2504	Engine chassis: Current outlet 4 Maximum signal difference to actuation exceeded	A700		E	0
8A2505	Engine chassis: Current outlet 4 Current measured without actuation	A700		E	0
8A2506	Engine chassis: Current outlet 4 Current too low in actuated state	A700		E	0
8A2507	Engine chassis: Current outlet 4 Current too high in actuated state	A700		E	0
8A2508	Engine chassis: Current outlet 4 Ground switch overcurrent	A700		E	0
8A2509	Engine chassis: Current outlet 4 Plus switch overcurrent	A700		E	0
8A250A	Engine chassis: Current outlet 4 Maximum analog value exceeded (PWM)	A700		E	0
8A2600	Engine chassis: Actuation Starter Broken wire or Short circuit after ground	A700		E	0
8A2601	Engine chassis: Actuation Starter Broken wire or short circuit after supply voltage	A700		E	0
8A2602	Engine chassis: Actuation Starter Hardware error (control unit defective)	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2603	Engine chassis: Actuation Starter Maximum signal difference to actuation exceeded	A700		E	0
8A2604	Engine chassis: Actuation Starter Maximum signal difference to actuation exceeded	A700		E	0
8A2605	Engine chassis: Actuation Starter Current measured without actuation	A700		E	0
8A2606	Engine chassis: Actuation Starter Current too low in actuated state	A700		E	0
8A2607	Engine chassis: Actuation Starter Current too high in actuated state	A700		E	0
8A2608	Engine chassis: Actuation Starter Ground switch overcurrent	A700		E	0
8A2609	Engine chassis: Actuation Starter Plus switch overcurrent	A700		E	0
8A260A	Engine chassis: Actuation Starter Maximum analog value exceeded (PWM)	A700		E	0
8A2700	Engine chassis: Actuation fan 1 cooling Broken wire or Short circuit after ground	A700		E	0
8A2701	Engine chassis: Actuation fan 1 cooling Broken wire or short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2702	Engine chassis: Actuation fan 1 cooling Hardware error (control unit defective)	A700		E	0
8A2703	Engine chassis: Actuation fan 1 cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2704	Engine chassis: Actuation fan 1 cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2705	Engine chassis: Actuation fan 1 cooling Current measured without actuation	A700		E	0
8A2706	Engine chassis: Actuation fan 1 cooling Current too low in actuated state	A700		E	0
8A2707	Engine chassis: Actuation fan 1 cooling Current too high in actuated state	A700		E	0
8A2708	Engine chassis: Actuation fan 1 cooling Ground switch overcurrent	A700		E	0
8A2709	Engine chassis: Actuation fan 1 cooling Plus switch overcurrent	A700		E	0
8A270A	Engine chassis: Actuation fan 1 cooling Maximum analog value exceeded (PWM)	A700		E	0
8A2800	Engine chassis: Actuation fan 2 cooling Broken wire or Short circuit after ground	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2801	Engine chassis: Actuation fan 2 cooling Broken wire or short circuit after supply voltage	A700		E	0
8A2802	Engine chassis: Actuation fan 2 cooling Hardware error (control unit defective)	A700		E	0
8A2803	Engine chassis: Actuation fan 2 cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2804	Engine chassis: Actuation fan 2 cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2805	Engine chassis: Actuation fan 2 cooling Current measured without actuation	A700		E	0
8A2806	Engine chassis: Actuation fan 2 cooling Current too low in actuated state	A700		E	0
8A2807	Engine chassis: Actuation fan 2 cooling Current too high in actuated state	A700		E	0
8A2808	Engine chassis: Actuation fan 2 cooling Ground switch overcurrent	A700		E	0
8A2809	Engine chassis: Actuation fan 2 cooling Plus switch overcurrent	A700		E	0
8A280A	Engine chassis: Actuation fan 2 cooling Maximum analog value exceeded (PWM)	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2900	Engine chassis: Actuation fan 1 inverted cooling Broken wire or Short circuit after ground	A700		E	0
8A2901	Engine chassis: Actuation fan 1 inverted cooling Broken wire or short circuit after supply voltage	A700		E	0
8A2902	Engine chassis: Actuation fan 1 inverted cooling Hardware error (control unit defective)	A700		E	0
8A2903	Engine chassis: Actuation fan 1 inverted cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2904	Engine chassis: Actuation fan 1 inverted cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2905	Engine chassis: Actuation fan 1 inverted cooling Current measured without actuation	A700		E	0
8A2906	Engine chassis: Actuation fan 1 inverted cooling Current too low in actuated state	A700		E	0
8A2907	Engine chassis: Actuation fan 1 inverted cooling Current too high in actuated state	A700		E	0
8A2908	Engine chassis: Actuation fan 1 inverted cooling Ground switch overcurrent	A700		E	0
8A2909	Engine chassis: Actuation fan 1 inverted cooling Plus switch overcurrent	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A290A	Engine chassis: Actuation fan 1 inverted cooling Maximum analog value exceeded (PWM)	A700		E	0
8A2A00	Engine chassis: Actuation fan 2 inverted cooling Broken wire or Short circuit after ground	A700		E	0
8A2A01	Engine chassis: Actuation fan 2 inverted cooling Broken wire or short circuit after supply voltage	A700		E	0
8A2A02	Engine chassis: Actuation fan 2 inverted cooling Hardware error (control unit defective)	A700		E	0
8A2A03	Engine chassis: Actuation fan 2 inverted cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2A04	Engine chassis: Actuation fan 2 inverted cooling Maximum signal difference to actuation exceeded	A700		E	0
8A2A05	Engine chassis: Actuation fan 2 inverted cooling Current measured without actuation	A700		E	0
8A2A06	Engine chassis: Actuation fan 2 inverted cooling Current too low in actuated state	A700		E	0
8A2A07	Engine chassis: Actuation fan 2 inverted cooling Current too high in actuated state	A700		E	0
8A2A08	Engine chassis: Actuation fan 2 inverted cooling Ground switch overcurrent	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2A09	Engine chassis: Actuation fan 2 inverted cooling Plus switch overcurrent	A700		E	0
8A2A0A	Engine chassis: Actuation fan 2 inverted cooling Maximum analog value exceeded (PWM)	A700		E	0
8A2B00	Engine chassis: Actuation Heat flange / Flame start Broken wire or Short circuit after ground	A700		E	0
8A2B01	Engine chassis: Actuation Heat flange / Flame start Broken wire or short circuit after supply voltage	A700		E	0
8A2B02	Engine chassis: Actuation Heat flange / Flame start Hardware error (control unit defective)	A700		E	0
8A2B03	Engine chassis: Actuation Heat flange / Flame start Maximum signal difference to actuation exceeded	A700		E	0
8A2B04	Engine chassis: Actuation Heat flange / Flame start Maximum signal difference to actuation exceeded	A700		E	0
8A2B05	Engine chassis: Actuation Heat flange / Flame start Current measured without actuation	A700		E	0
8A2B06	Engine chassis: Actuation Heat flange / Flame start Current too low in actuated state	A700		E	0
8A2B07	Engine chassis: Actuation Heat flange / Flame start Current too high in actuated state	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2B08	Engine chassis: Actuation Heat flange / Flame start Ground switch overcurrent	A700		E	0
8A2B09	Engine chassis: Actuation Heat flange / Flame start Plus switch overcurrent	A700		E	0
8A2B0A	Engine chassis: Actuation Heat flange / Flame start Maximum analog value exceeded (PWM)	A700		E	0
8A2B0B	Engine chassis: Actuation Heat flange / Flame start No voltage measured on heat element	A700		E	0
8A2B0C	Engine chassis: Actuation Heat flange / Flame start Voltage error on heat element	A700		E	0
8A2C00	Engine chassis: Actuation Heat flange / Flame start 2 Broken wire or Short circuit after ground	A700		E	0
8A2C01	Engine chassis: Actuation Heat flange / Flame start 2 Broken wire or short circuit after supply voltage	A700		E	0
8A2C02	Engine chassis: Actuation Heat flange / Flame start 2 Hardware error (control unit defective)	A700		E	0
8A2C03	Engine chassis: Actuation Heat flange / Flame start 2 Maximum signal difference to actuation exceeded	A700		E	0
8A2C04	Engine chassis: Actuation Heat flange / Flame start 2 Maximum signal difference to actuation exceeded	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2C05	Engine chassis: Actuation Heat flange / Flame start 2 Current measured without actuation	A700		E	0
8A2C06	Engine chassis: Actuation Heat flange / Flame start 2 Current too low in actuated state	A700		E	0
8A2C07	Engine chassis: Actuation Heat flange / Flame start 2 Current too high in actuated state	A700		E	0
8A2C08	Engine chassis: Actuation Heat flange / Flame start 2 Ground switch overcurrent	A700		E	0
8A2C09	Engine chassis: Actuation Heat flange / Flame start 2 Plus switch overcurrent	A700		E	0
8A2C0A	Engine chassis: Actuation Heat flange / Flame start 2 Maximum analog value exceeded (PWM)	A700		E	0
8A2C0B	Engine chassis: Actuation Heat flange / Flame start 2 No voltage measured on heat element	A700		E	0
8A2C0C	Engine chassis: Actuation Heat flange / Flame start 2 Voltage error on heat element	A700		E	0
8A2D00	Engine chassis: Actuation Solenoid valve Broken wire or Short circuit after ground	A700		E	0
8A2D01	Engine chassis: Actuation Solenoid valve Broken wire or short circuit after supply voltage	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2D02	Engine chassis: Actuation Solenoid valve Hardware error (control unit defective)	A700		E	0
8A2D03	Engine chassis: Actuation Solenoid valve Maximum signal difference to actuation exceeded	A700		E	0
8A2D04	Engine chassis: Actuation Solenoid valve Maximum signal difference to actuation exceeded	A700		E	0
8A2D05	Engine chassis: Actuation Solenoid valve Current measured without actuation	A700		E	0
8A2D06	Engine chassis: Actuation Solenoid valve Current too low in actuated state	A700		E	0
8A2D07	Engine chassis: Actuation Solenoid valve Current too high in actuated state	A700		E	0
8A2D08	Engine chassis: Actuation Solenoid valve Ground switch overcurrent	A700		E	0
8A2D09	Engine chassis: Actuation Solenoid valve Plus switch overcurrent	A700		E	0
8A2D0A	Engine chassis: Actuation Solenoid valve Maximum analog value exceeded (PWM)	A700		E	0
8A2E00	Engine chassis: Actuation Air flap Broken wire or Short circuit after ground	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2E01	Engine chassis: Actuation Air flap Broken wire or short circuit after supply voltage	A700		E	0
8A2E02	Engine chassis: Actuation Air flap Hardware error (control unit defective)	A700		E	0
8A2E03	Engine chassis: Actuation Air flap Maximum signal difference to actuation exceeded	A700		E	0
8A2E04	Engine chassis: Actuation Air flap Maximum signal difference to actuation exceeded	A700		E	0
8A2E05	Engine chassis: Actuation Air flap Current measured without actuation	A700		E	0
8A2E06	Engine chassis: Actuation Air flap Current too low in actuated state	A700		E	0
8A2E07	Engine chassis: Actuation Air flap Current too high in actuated state	A700		E	0
8A2E08	Engine chassis: Actuation Air flap Ground switch overcurrent	A700		E	0
8A2E09	Engine chassis: Actuation Air flap Plus switch overcurrent	A700		E	0
8A2E0A	Engine chassis: Actuation Air flap Maximum analog value exceeded (PWM)	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2F00	Engine chassis: Actuation Turbocharger Broken wire or Short circuit after ground	A700		E	0
8A2F01	Engine chassis: Actuation Turbocharger Broken wire or short circuit after supply voltage	A700		E	0
8A2F02	Engine chassis: Actuation Turbocharger Hardware error (control unit defective)	A700		E	0
8A2F03	Engine chassis: Actuation Turbocharger Maximum signal difference to actuation exceeded	A700		E	0
8A2F04	Engine chassis: Actuation Turbocharger Maximum signal difference to actuation exceeded	A700		E	0
8A2F05	Engine chassis: Actuation Turbocharger Current measured without actuation	A700		E	0
8A2F06	Engine chassis: Actuation Turbocharger Current too low in actuated state	A700		E	0
8A2F07	Engine chassis: Actuation Turbocharger Current too high in actuated state	A700		E	0
8A2F08	Engine chassis: Actuation Turbocharger Ground switch overcurrent	A700		E	0
8A2F09	Engine chassis: Actuation Turbocharger Plus switch overcurrent	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A2F0A	Engine chassis: Actuation Turbocharger Maximum analog value exceeded (PWM)	A700		E	0
8A3000	Engine chassis: Actuation Turbocharger 2 Broken wire or Short circuit after ground	A700		E	0
8A3001	Engine chassis: Actuation Turbocharger 2 Broken wire or short circuit after supply voltage	A700		E	0
8A3002	Engine chassis: Actuation Turbocharger 2 Hardware error (control unit defective)	A700		E	0
8A3003	Engine chassis: Actuation Turbocharger 2 Maximum signal difference to actuation exceeded	A700		E	0
8A3004	Engine chassis: Actuation Turbocharger 2 Maximum signal difference to actuation exceeded	A700		E	0
8A3005	Engine chassis: Actuation Turbocharger 2 Current measured without actuation	A700		E	0
8A3006	Engine chassis: Actuation Turbocharger 2 Current too low in actuated state	A700		E	0
8A3007	Engine chassis: Actuation Turbocharger 2 Current too high in actuated state	A700		E	0
8A3008	Engine chassis: Actuation Turbocharger 2 Ground switch overcurrent	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3009	Engine chassis: Actuation Turbocharger 2 Plus switch overcurrent	A700		E	0
8A300A	Engine chassis: Actuation Turbocharger 2 Maximum analog value exceeded (PWM)	A700		E	0
8A3100	Engine chassis: Actuation AGR 1 Broken wire or Short circuit after ground	A700		E	0
8A3101	Engine chassis: Actuation AGR 1 Broken wire or short circuit after supply voltage	A700		E	0
8A3102	Engine chassis: Actuation AGR 1 Hardware error (control unit defective)	A700		E	0
8A3103	Engine chassis: Actuation AGR 1 Maximum signal difference to actuation exceeded	A700		E	0
8A3104	Engine chassis: Actuation AGR 1 Maximum signal difference to actuation exceeded	A700		E	0
8A3105	Engine chassis: Actuation AGR 1 Current measured without actuation	A700		E	0
8A3106	Engine chassis: Actuation AGR 1 Current too low in actuated state	A700		E	0
8A3107	Engine chassis: Actuation AGR 1 Current too high in actuated state	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A310B	Engine chassis: Actuation AGR 1 Deviation error, AGR open too wide	A700		E	0
8A310C	Engine chassis: Actuation AGR 1 Deviation error, AGR open too little	A700		E	0
8A310D	Engine chassis: Actuation AGR 1 Error in CAN-Module AGR	A700		E	0
8A3200	Engine chassis: Actuation AGR 2 Broken wire or Short circuit after ground	A700		E	0
8A3201	Engine chassis: Actuation AGR 2 Broken wire or short circuit after supply voltage	A700		E	0
8A3202	Engine chassis: Actuation AGR 2 Hardware error (control unit defective)	A700		E	0
8A3203	Engine chassis: Actuation AGR 2 Maximum signal difference to actuation exceeded	A700		E	0
8A3204	Engine chassis: Actuation AGR 2 Maximum signal difference to actuation exceeded	A700		E	0
8A3205	Engine chassis: Actuation AGR 2 Current measured without actuation	A700		E	0
8A3206	Engine chassis: Actuation AGR 2 Current too low in actuated state	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3207	Engine chassis: Actuation AGR 2 Current too high in actuated state	A700		E	0
8A320B	Engine chassis: Actuation AGR 2 Deviation error, AGR open too wide	A700		E	0
8A320C	Engine chassis: Actuation AGR 2 Deviation error, AGR open too little	A700		E	0
8A320D	Engine chassis: Actuation AGR 2 Error in CAN-Module AGR	A700		E	0
8A3300	Engine chassis: Lamp emerg. oper Broken wire or Short circuit after ground	A700		E	0
8A3301	Engine chassis: Lamp emerg. oper Broken wire or short circuit after supply voltage	A700		E	0
8A3302	Engine chassis: Lamp emerg. oper Hardware error (control unit defective)	A700		E	0
8A3303	Engine chassis: Lamp emerg. oper Maximum signal difference to actuation exceeded	A700		E	0
8A3304	Engine chassis: Lamp emerg. oper Maximum signal difference to actuation exceeded	A700		E	0
8A3305	Engine chassis: Lamp emerg. oper Current measured without actuation	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3306	Engine chassis: Lamp emerg. oper Current too low in actuated state	A700		E	0
8A3307	Engine chassis: Lamp emerg. oper Current too high in actuated state	A700		E	0
8A3308	Engine chassis: Lamp emerg. oper Ground switch overcurrent	A700		E	0
8A3309	Engine chassis: Lamp emerg. oper Plus switch overcurrent	A700		E	0
8A330A	Engine chassis: Lamp emerg. oper Maximum analog value exceeded (PWM)	A700		E	0
8A3400	Engine chassis: Lamp cold start / Start readiness Broken wire or Short circuit after ground	A700		E	0
8A3401	Engine chassis: Lamp cold start / Start readiness Broken wire or short circuit after supply voltage	A700		E	0
8A3402	Engine chassis: Lamp cold start / Start readiness Hardware error (control unit defective)	A700		E	0
8A3403	Engine chassis: Lamp cold start / Start readiness Maximum signal difference to actuation exceeded	A700		E	0
8A3404	Engine chassis: Lamp cold start / Start readiness Maximum signal difference to actuation exceeded	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3405	Engine chassis: Lamp cold start / Start readiness Current measured without actuation	A700		E	0
8A3406	Engine chassis: Lamp cold start / Start readiness Current too low in actuated state	A700		E	0
8A3407	Engine chassis: Lamp cold start / Start readiness Current too high in actuated state	A700		E	0
8A3408	Engine chassis: Lamp cold start / Start readiness Ground switch overcurrent	A700		E	0
8A3409	Engine chassis: Lamp cold start / Start readiness Plus switch overcurrent	A700		E	0
8A340A	Engine chassis: Lamp cold start / Start readiness Maximum analog value exceeded (PWM)	A700		E	0
8A3500	Engine chassis: Request engine stop Broken wire or Short circuit after ground	A700		E	0
8A3501	Engine chassis: Request engine stop Broken wire or short circuit after supply voltage	A700		E	0
8A3502	Engine chassis: Request engine stop Hardware error (control unit defective)	A700		E	0
8A3503	Engine chassis: Request engine stop Maximum signal difference to actuation exceeded	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3504	Engine chassis: Request engine stop Maximum signal difference to actuation exceeded	A700		E	0
8A3505	Engine chassis: Request engine stop Current measured without actuation	A700		E	0
8A3506	Engine chassis: Request engine stop Current too low in actuated state	A700		E	0
8A3507	Engine chassis: Request engine stop Current too high in actuated state	A700		E	0
8A3508	Engine chassis: Request engine stop Ground switch overcurrent	A700		E	0
8A3509	Engine chassis: Request engine stop Plus switch overcurrent	A700		E	0
8A350A	Engine chassis: Request engine stop Maximum analog value exceeded (PWM)	A700		E	0
8A3600	Engine chassis: Outlet engine running Broken wire or Short circuit after ground	A700		E	0
8A3601	Engine chassis: Outlet engine running Broken wire or short circuit after supply voltage	A700		E	0
8A3602	Engine chassis: Outlet engine running Hardware error (control unit defective)	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3603	Engine chassis: Outlet engine running Maximum signal difference to actuation exceeded	A700		E	0
8A3604	Engine chassis: Outlet engine running Maximum signal difference to actuation exceeded	A700		E	0
8A3605	Engine chassis: Outlet engine running Current measured without actuation	A700		E	0
8A3606	Engine chassis: Outlet engine running Current too low in actuated state	A700		E	0
8A3607	Engine chassis: Outlet engine running Current too high in actuated state	A700		E	0
8A3608	Engine chassis: Outlet engine running Ground switch overcurrent	A700		E	0
8A3609	Engine chassis: Outlet engine running Plus switch overcurrent	A700		E	0
8A360A	Engine chassis: Outlet engine running Maximum analog value exceeded (PWM)	A700		E	0
8A3700	Engine chassis: Display engine stop Broken wire or Short circuit after ground	A700		E	0
8A3701	Engine chassis: Display engine stop Broken wire or short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3702	Engine chassis: Display engine stop Hardware error (control unit defective)	A700		E	0
8A3703	Engine chassis: Display engine stop Maximum signal difference to actuation exceeded	A700		E	0
8A3704	Engine chassis: Display engine stop Maximum signal difference to actuation exceeded	A700		E	0
8A3705	Engine chassis: Display engine stop Current measured without actuation	A700		E	0
8A3706	Engine chassis: Display engine stop Current too low in actuated state	A700		E	0
8A3707	Engine chassis: Display engine stop Current too high in actuated state	A700		E	0
8A3708	Engine chassis: Display engine stop Ground switch overcurrent	A700		E	0
8A3709	Engine chassis: Display engine stop Plus switch overcurrent	A700		E	0
8A370A	Engine chassis: Display engine stop Maximum analog value exceeded (PWM)	A700		E	0
8A3800	Engine chassis: DAReversible fan Broken wire or Short circuit after ground	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3801	Engine chassis: DAReversible fan Broken wire or short circuit after supply voltage	A700		E	0
8A3802	Engine chassis: DAReversible fan Hardware error (control unit defective)	A700		E	0
8A3803	Engine chassis: DAReversible fan Maximum signal difference to actuation exceeded	A700		E	0
8A3804	Engine chassis: DAReversible fan Maximum signal difference to actuation exceeded	A700		E	0
8A3805	Engine chassis: DAReversible fan Current measured without actuation	A700		E	0
8A3806	Engine chassis: DAReversible fan Current too low in actuated state	A700		E	0
8A3807	Engine chassis: DAReversible fan Current too high in actuated state	A700		E	0
8A3900	Engine chassis: Outlet engine rpm Broken wire or Short circuit after ground	A700		E	0
8A3901	Engine chassis: Outlet engine rpm Broken wire or short circuit after supply voltage	A700		E	0
8A3C00	Engine chassis: Mass flow sensor 1 Temperature sensor erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3C01	Engine chassis: Mass flow sensor 1 Absolute pressure sensor erroneous	A700		E	0
8A3C02	Engine chassis: Mass flow sensor 1 Differential pressure sensor erroneous	A700		E	0
8A3C03	Engine chassis: Mass flow sensor 1 excess temperature	A700		E	0
8A3D00	Engine chassis: Mass flow sensor 2 Temperature sensor erroneous	A700		E	0
8A3D01	Engine chassis: Mass flow sensor 2 Absolute pressure sensor erroneous	A700		E	0
8A3D02	Engine chassis: Mass flow sensor 2 Differential pressure sensor erroneous	A700		E	0
8A3D03	Engine chassis: Mass flow sensor 2 excess temperature	A700		E	0
8A3E00	Engine chassis: NOx sensor "Up 1" Open line	A700		E	0
8A3E01	Engine chassis: NOx sensor "Up 1" Short circuit	A700		E	0
8A3F00	Engine chassis: NOx sensor "Down 1" Open line	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A3F01	Engine chassis: NOx sensor "Down 1" Short circuit	A700		E	0
8A4000	Engine chassis: NOx sensor "Up 2" Open line	A700		E	0
8A4001	Engine chassis: NOx sensor "Up 2" Short circuit	A700		E	0
8A4100	Engine chassis: NOx sensor "Down 2" Open line	A700		E	0
8A4101	Engine chassis: NOx sensor "Down 2" Short circuit	A700		E	0
8A4300	Engine chassis: EGR-valve 1 excess temperature	A700		E	0
8A4301	Engine chassis: EGR-valve 1 Permissible regulator deviation exceeded	A700		E	0
8A4302	Engine chassis: EGR-valve 1 Data communication CAN faulty	A700		E	0
8A4303	Engine chassis: EGR-valve 1 Data communication CAN interrupted	A700		E	0
8A4304	Engine chassis: EGR-valve 1 Spring erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4305	Engine chassis: EGR-valve 1 Gear erroneous	A700		E	0
8A4306	Engine chassis: EGR-valve 1 steering device error	A700		E	0
8A4307	Engine chassis: EGR-valve 1 Absolute position sensor erroneous	A700		E	0
8A4309	Engine chassis: EGR-valve 1 Calibration procedure erroneous	A700		E	0
8A430A	Engine chassis: EGR-valve 1 Teach in procedure erroneous (downward)	A700		E	0
8A430B	Engine chassis: EGR-valve 1 Supply voltage over / undervoltage recognized	A700		E	0
8A430C	Engine chassis: EGR-valve 1 Teach in procedure erroneous (upward)	A700		E	0
8A430D	Engine chassis: EGR-valve 1 Reference to zero point erroneous	A700		E	0
8A4400	Engine chassis: EGR-valve 2 excess temperature	A700		E	0
8A4401	Engine chassis: EGR-valve 2 Permissible regulator deviation exceeded	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4402	Engine chassis: EGR-valve 2 Data communication CAN faulty	A700		E	0
8A4403	Engine chassis: EGR-valve 2 Data communication CAN interrupted	A700		E	0
8A4404	Engine chassis: EGR-valve 2 Spring erroneous	A700		E	0
8A4405	Engine chassis: EGR-valve 2 Gear erroneous	A700		E	0
8A4406	Engine chassis: EGR-valve 2 steering device error	A700		E	0
8A4407	Engine chassis: EGR-valve 2 Absolute position sensor erroneous	A700		E	0
8A4409	Engine chassis: EGR-valve 2 Calibration procedure erroneous	A700		E	0
8A440A	Engine chassis: EGR-valve 2 Teach in procedure erroneous (downward)	A700		E	0
8A440B	Engine chassis: EGR-valve 2 Supply voltage over / undervoltage recognized	A700		E	0
8A440C	Engine chassis: EGR-valve 2 Teach in procedure erroneous (upward)	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A440D	Engine chassis: EGR-valve 2 Reference to zero point erroneous	A700		E	0
8A4500	Engine chassis: WG-valve 1 excess temperature	A700		E	0
8A4501	Engine chassis: WG-valve 1 Permissible regulator deviation exceeded	A700		E	0
8A4502	Engine chassis: WG-valve 1 Data communication CAN faulty	A700		E	0
8A4503	Engine chassis: WG-valve 1 Data communication CAN interrupted	A700		E	0
8A4504	Engine chassis: WG-valve 1 Spring erroneous	A700		E	0
8A4505	Engine chassis: WG-valve 1 Gear erroneous	A700		E	0
8A4506	Engine chassis: WG-valve 1 steering device error	A700		E	0
8A4507	Engine chassis: WG-valve 1 Absolute position sensor erroneous	A700		E	0
8A4509	Engine chassis: WG-valve 1 Calibration procedure erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A450A	Engine chassis: WG-valve 1 Teach in procedure erroneous (downward)	A700		E	0
8A450B	Engine chassis: WG-valve 1 Supply voltage over / undervoltage recognized	A700		E	0
8A450C	Engine chassis: WG-valve 1 Teach in procedure erroneous (upward)	A700		E	0
8A450D	Engine chassis: WG-valve 1 Reference to zero point erroneous	A700		E	0
8A4600	Engine chassis: WG-valve 2 excess temperature	A700		E	0
8A4601	Engine chassis: WG-valve 2 Permissible regulator deviation exceeded	A700		E	0
8A4602	Engine chassis: WG-valve 2 Data communication CAN faulty	A700		E	0
8A4603	Engine chassis: WG-valve 2 Data communication CAN interrupted	A700		E	0
8A4604	Engine chassis: WG-valve 2 Spring erroneous	A700		E	0
8A4605	Engine chassis: WG-valve 2 Gear erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4606	Engine chassis: WG-valve 2 steering device error	A700		E	0
8A4607	Engine chassis: WG-valve 2 Absolute position sensor erroneous	A700		E	0
8A4609	Engine chassis: WG-valve 2 Calibration procedure erroneous	A700		E	0
8A460A	Engine chassis: WG-valve 2 Teach in procedure erroneous (downward)	A700		E	0
8A460B	Engine chassis: WG-valve 2 Supply voltage over / undervoltage recognized	A700		E	0
8A460C	Engine chassis: WG-valve 2 Teach in procedure erroneous (upward)	A700		E	0
8A460D	Engine chassis: WG-valve 2 Reference to zero point erroneous	A700		E	0
8A4700	Engine chassis: Restrictor flap 1 excess temperature	A700		E	0
8A4701	Engine chassis: Restrictor flap 1 Permissible regulator deviation exceeded	A700		E	0
8A4702	Engine chassis: Restrictor flap 1 Data communication CAN faulty	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4703	Engine chassis: Restrictor flap 1 Data communication CAN interrupted	A700		E	0
8A4704	Engine chassis: Restrictor flap 1 Spring erroneous	A700		E	0
8A4705	Engine chassis: Restrictor flap 1 Gear erroneous	A700		E	0
8A4706	Engine chassis: Restrictor flap 1 steering device error	A700		E	0
8A4707	Engine chassis: Restrictor flap 1 Absolute position sensor erroneous	A700		E	0
8A4709	Engine chassis: Restrictor flap 1 Calibration procedure erroneous	A700		E	0
8A470A	Engine chassis: Restrictor flap 1 Teach in procedure erroneous (downward)	A700		E	0
8A470B	Engine chassis: Restrictor flap 1 Supply voltage over / undervoltage recognized	A700		E	0
8A470C	Engine chassis: Restrictor flap 1 Teach in procedure erroneous (upward)	A700		E	0
8A470D	Engine chassis: Restrictor flap 1 Reference to zero point erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4800	Engine chassis: Restrictor flap 2 excess temperature	A700		E	0
8A4801	Engine chassis: Restrictor flap 2 Permissible regulator deviation exceeded	A700		E	0
8A4802	Engine chassis: Restrictor flap 2 Data communication CAN faulty	A700		E	0
8A4803	Engine chassis: Restrictor flap 2 Data communication CAN interrupted	A700		E	0
8A4804	Engine chassis: Restrictor flap 2 Spring erroneous	A700		E	0
8A4805	Engine chassis: Restrictor flap 2 Gear erroneous	A700		E	0
8A4806	Engine chassis: Restrictor flap 2 steering device error	A700		E	0
8A4807	Engine chassis: Restrictor flap 2 Absolute position sensor erroneous	A700		E	0
8A4809	Engine chassis: Restrictor flap 2 Calibration procedure erroneous	A700		E	0
8A480A	Engine chassis: Restrictor flap 2 Teach in procedure erroneous (downward)	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A480B	Engine chassis: Restrictor flap 2 Supply voltage over / undervoltage recognized	A700		E	0
8A480C	Engine chassis: Restrictor flap 2 Teach in procedure erroneous (upward)	A700		E	0
8A4B00	Engine chassis: Travel pedal Short circuit after ground or broken wire	A700		E	0
8A4B01	Engine chassis: Travel pedal Sensor signal short circuit after supply voltage	A700		E	0
8A4B02	Engine chassis: Travel pedal Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A4B03	Engine chassis: Travel pedal Sensor supply voltage short circuit after supply voltage	A700		E	0
8A4B04	Engine chassis: Travel pedal Sensor signal outside permissible range 1	A700		E	0
8A4B05	Engine chassis: Travel pedal Sensor signal outside permissible range 2	A700		E	0
8A4B06	Engine chassis: Travel pedal Plausibility error at engine off	A700		E	0
8A4C00	Engine chassis: accelerator 2 Short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4C01	Engine chassis: accelerator 2 Sensor signal short circuit after supply voltage	A700		E	0
8A4C02	Engine chassis: accelerator 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A4C03	Engine chassis: accelerator 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A4C04	Engine chassis: accelerator 2 Sensor signal outside permissible range 1	A700		E	0
8A4C05	Engine chassis: accelerator 2 Sensor signal outside permissible range 2	A700		E	0
8A4C06	Engine chassis: accelerator 2 Plausibility error at engine off	A700		E	0
8A4D00	Engine chassis: Fill level sensor Urea tank Short circuit after ground or broken wire Benutzung des Ersatzwertes. Check wiring control unit / sensor	A700		E	0
8A4D01	Engine chassis: Fill level sensor Urea tank Sensor signal short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring control unit / sensor	A700		E	0
8A4D02	Engine chassis: Fill level sensor Urea tank Sensor supply voltage short circuit after ground or broken wire Benutzung des Ersatzwertes. Check wiring control unit / sensor	A700		E	0
8A4D03	Engine chassis: Fill level sensor Urea tank Sensor supply voltage short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring control unit / sensor	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4D04	Engine chassis: Fill level sensor Urea tank Sensor signal outside permissible range 1 no reaction Check operating condition of engine	A700		E	0
8A4D05	Engine chassis: Fill level sensor Urea tank Sensor signal outside permissible range 2 no reaction Check operating condition of engine	A700		E	0
8A4D06	Engine chassis: Fill level sensor Urea tank Plausibility error at engine off no reaction Check wiring control unit / sensor	A700		E	0
8A4E00	Engine chassis: Fill level sensor engine oil Short circuit after ground or broken wire	A700		E	0
8A4E01	Engine chassis: Fill level sensor engine oil Sensor signal short circuit after supply voltage	A700		E	0
8A4E02	Engine chassis: Fill level sensor engine oil Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A4E03	Engine chassis: Fill level sensor engine oil Sensor supply voltage short circuit after supply voltage	A700		E	0
8A4E04	Engine chassis: Fill level sensor engine oil Sensor signal outside permissible range 1	A700		E	0
8A4E05	Engine chassis: Fill level sensor engine oil Sensor signal outside permissible range 2	A700		E	0
8A4E06	Engine chassis: Fill level sensor engine oil Plausibility error at engine off	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A4F00	Engine chassis: AGR Position sensor 1 Short circuit after ground or broken wire	A700		E	0
8A4F01	Engine chassis: AGR Position sensor 1 Sensor signal short circuit after supply voltage	A700		E	0
8A4F02	Engine chassis: AGR Position sensor 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A4F03	Engine chassis: AGR Position sensor 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A4F04	Engine chassis: AGR Position sensor 1 Sensor signal outside permissible range 1	A700		E	0
8A4F05	Engine chassis: AGR Position sensor 1 Sensor signal outside permissible range 2	A700		E	0
8A4F06	Engine chassis: AGR Position sensor 1 Plausibility error at engine off	A700		E	0
8A5000	Engine chassis: AGR Position sensor 2 Short circuit after ground or broken wire	A700		E	0
8A5001	Engine chassis: AGR Position sensor 2 Sensor signal short circuit after supply voltage	A700		E	0
8A5002	Engine chassis: AGR Position sensor 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5003	Engine chassis: AGR Position sensor 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5004	Engine chassis: AGR Position sensor 2 Sensor signal outside permissible range 1	A700		E	0
8A5005	Engine chassis: AGR Position sensor 2 Sensor signal outside permissible range 2	A700		E	0
8A5006	Engine chassis: AGR Position sensor 2 Plausibility error at engine off	A700		E	0
8A5100	Engine chassis: Restrictor flap Position sensor Short circuit after ground or broken wire	A700		E	0
8A5101	Engine chassis: Restrictor flap Position sensor Sensor signal short circuit after supply voltage	A700		E	0
8A5102	Engine chassis: Restrictor flap Position sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5103	Engine chassis: Restrictor flap Position sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5104	Engine chassis: Restrictor flap Position sensor Sensor signal outside permissible range 1	A700		E	0
8A5105	Engine chassis: Restrictor flap Position sensor Sensor signal outside permissible range 2	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5106	Engine chassis: Restrictor flap Position sensor Plausibility error at engine off	A700		E	0
8A5200	Engine chassis: Charge air pr. sensor Short circuit after ground or broken wire	A700		E	0
8A5201	Engine chassis: Charge air pr. sensor Sensor signal short circuit after supply voltage	A700		E	0
8A5202	Engine chassis: Charge air pr. sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5203	Engine chassis: Charge air pr. sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5204	Engine chassis: Charge air pr. sensor Sensor signal outside permissible range 1	A700		E	0
8A5205	Engine chassis: Charge air pr. sensor Sensor signal outside permissible range 2	A700		E	0
8A5206	Engine chassis: Charge air pr. sensor Plausibility error at engine off	A700		E	0
8A5300	Engine chassis: Oil pressure sensor Short circuit after ground or broken wire	A700		E	0
8A5301	Engine chassis: Oil pressure sensor Sensor signal short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5302	Engine chassis: Oil pressure sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5303	Engine chassis: Oil pressure sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5304	Engine chassis: Oil pressure sensor Sensor signal outside permissible range 1	A700		E	0
8A5305	Engine chassis: Oil pressure sensor Sensor signal outside permissible range 2	A700		E	0
8A5306	Engine chassis: Oil pressure sensor Plausibility error at engine off	A700		E	0
8A5400	Engine chassis: Fuel pressure sensor Short circuit after ground or broken wire	A700		E	0
8A5401	Engine chassis: Fuel pressure sensor Sensor signal short circuit after supply voltage	A700		E	0
8A5402	Engine chassis: Fuel pressure sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5403	Engine chassis: Fuel pressure sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5404	Engine chassis: Fuel pressure sensor Sensor signal outside permissible range 1	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5405	Engine chassis: Fuel pressure sensor Sensor signal outside permissible range 2	A700		E	0
8A5406	Engine chassis: Fuel pressure sensor Plausibility error at engine off	A700		E	0
8A5500	Engine chassis: Fuel pr. sensor 2 Short circuit after ground or broken wire	A700		E	0
8A5501	Engine chassis: Fuel pr. sensor 2 Sensor signal short circuit after supply voltage	A700		E	0
8A5502	Engine chassis: Fuel pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5503	Engine chassis: Fuel pr. sensor 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5504	Engine chassis: Fuel pr. sensor 2 Sensor signal outside permissible range 1	A700		E	0
8A5505	Engine chassis: Fuel pr. sensor 2 Sensor signal outside permissible range 2	A700		E	0
8A5506	Engine chassis: Fuel pr. sensor 2 Plausibility error at engine off	A700		E	0
8A5600	Engine chassis: Air filter vacuum pr. sensor Short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5601	Engine chassis: Air filter vacuum pr. sensor Sensor signal short circuit after supply voltage	A700		E	0
8A5602	Engine chassis: Air filter vacuum pr. sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5603	Engine chassis: Air filter vacuum pr. sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5604	Engine chassis: Air filter vacuum pr. sensor Sensor signal outside permissible range 1	A700		E	0
8A5605	Engine chassis: Air filter vacuum pr. sensor Sensor signal outside permissible range 2	A700		E	0
8A5606	Engine chassis: Air filter vacuum pr. sensor Plausibility error at engine off	A700		E	0
8A5700	Engine chassis: Air filter vacuum pr. sensor 2 Short circuit after ground or broken wire	A700		E	0
8A5701	Engine chassis: Air filter vacuum pr. sensor 2 Sensor signal short circuit after supply voltage	A700		E	0
8A5702	Engine chassis: Air filter vacuum pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5703	Engine chassis: Air filter vacuum pr. sensor 2 Sensor supply voltage short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5704	Engine chassis: Air filter vacuum pr. sensor 2 Sensor signal outside permissible range 1	A700		E	0
8A5705	Engine chassis: Air filter vacuum pr. sensor 2 Sensor signal outside permissible range 2	A700		E	0
8A5706	Engine chassis: Air filter vacuum pr. sensor 2 Plausibility error at engine off	A700		E	0
8A5800	Engine chassis: Rail pr. sensor 1 Short circuit after ground or broken wire Performance reduction at failure of both common rail pressure sensors, otherwise no reaction Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A700		E	0
8A5801	Engine chassis: Rail pr. sensor 1 Sensor signal short circuit after supply voltage Performance reduction at failure of both common rail pressure sensors, otherwise no reaction Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A700		E	0
8A5802	Engine chassis: 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 Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A700		E	0
8A5803	Engine chassis: 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 Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A700		E	0
8A5804	Engine chassis: Rail pr. sensor 1 Sensor signal outside permissible range 1 no reaction Check operating condition of engine	A700		E	0
8A5805	Engine chassis: Rail pr. sensor 1 Sensor signal outside permissible range 2 Engine standstill after delay Check operating condition of engine	A700		E	0
8A5806	Engine chassis: Rail pr. sensor 1 Plausibility error at engine off no reaction Test wiring of engine control unit/Sensor	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5900	Engine chassis: Rail pr. sensor 2 Short circuit after ground or broken wire	A700		E	0
8A5901	Engine chassis: Rail pr. sensor 2 Sensor signal short circuit after supply voltage	A700		E	0
8A5902	Engine chassis: Rail pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5903	Engine chassis: Rail pr. sensor 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5904	Engine chassis: Rail pr. sensor 2 Sensor signal outside permissible range 1	A700		E	0
8A5905	Engine chassis: Rail pr. sensor 2 Sensor signal outside permissible range 2	A700		E	0
8A5906	Engine chassis: Rail pr. sensor 2 Plausibility error at engine off	A700		E	0
8A5A00	Engine chassis: Atmospheric pressure sensor Short circuit after ground or broken wire	A700		E	0
8A5A01	Engine chassis: Atmospheric pressure sensor Sensor signal short circuit after supply voltage	A700		E	0
8A5A02	Engine chassis: Atmospheric pressure sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5A03	Engine chassis: Atmospheric pressure sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5A04	Engine chassis: Atmospheric pressure sensor Sensor signal outside permissible range 1	A700		E	0
8A5A05	Engine chassis: Atmospheric pressure sensor Sensor signal outside permissible range 2	A700		E	0
8A5A06	Engine chassis: Atmospheric pressure sensor Plausibility error at engine off	A700		E	0
8A5C00	Engine chassis: Exhaust pr. difference sensor Short circuit after ground or broken wire	A700		E	0
8A5C01	Engine chassis: Exhaust pr. difference sensor Sensor signal short circuit after supply voltage	A700		E	0
8A5C02	Engine chassis: Exhaust pr. difference sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5C03	Engine chassis: Exhaust pr. difference sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5C04	Engine chassis: Exhaust pr. difference sensor Sensor signal outside permissible range 1	A700		E	0
8A5C05	Engine chassis: Exhaust pr. difference sensor Sensor signal outside permissible range 2	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5C06	Engine chassis: Exhaust pr. difference sensor Plausibility error at engine off	A700		E	0
8A5D00	Engine chassis: Battery voltage measuring Short circuit after ground or broken wire	A700		E	0
8A5D01	Engine chassis: Battery voltage measuring Sensor signal short circuit after supply voltage	A700		E	0
8A5D02	Engine chassis: Battery voltage measuring Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5D03	Engine chassis: Battery voltage measuring Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5D04	Engine chassis: Battery voltage measuring Sensor signal outside permissible range 1	A700		E	0
8A5D05	Engine chassis: Battery voltage measuring Sensor signal outside permissible range 2	A700		E	0
8A5D06	Engine chassis: Battery voltage measuring Plausibility error at engine off	A700		E	0
8A5E00	Engine chassis: Pressure sensor InterChargerUp 1 Short circuit after ground or broken wire	A700		E	0
8A5E01	Engine chassis: Pressure sensor InterChargerUp 1 Sensor signal short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5E02	Engine chassis: Pressure sensor InterChargerUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5E03	Engine chassis: Pressure sensor InterChargerUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5E04	Engine chassis: Pressure sensor InterChargerUp 1 Sensor signal outside permissible range 1	A700		E	0
8A5E05	Engine chassis: Pressure sensor InterChargerUp 1 Sensor signal outside permissible range 2	A700		E	0
8A5E06	Engine chassis: Pressure sensor InterChargerUp 1 Plausibility error at engine off	A700		E	0
8A5F00	Engine chassis: Pressure sensor InterChargerDown 1 Short circuit after ground or broken wire	A700		E	0
8A5F01	Engine chassis: Pressure sensor InterChargerDown 1 Sensor signal short circuit after supply voltage	A700		E	0
8A5F02	Engine chassis: Pressure sensor InterChargerDown 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A5F03	Engine chassis: Pressure sensor InterChargerDown 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A5F04	Engine chassis: Pressure sensor InterChargerDown 1 Sensor signal outside permissible range 1	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A5F05	Engine chassis: Pressure sensor InterChargerDown 1 Sensor signal outside permissible range 2	A700		E	0
8A5F06	Engine chassis: Pressure sensor InterChargerDown 1 Plausibility error at engine off	A700		E	0
8A6000	Engine chassis: Pressure sensor InterChargerUp 2 Short circuit after ground or broken wire	A700		E	0
8A6001	Engine chassis: Pressure sensor InterChargerUp 2 Sensor signal short circuit after supply voltage	A700		E	0
8A6002	Engine chassis: Pressure sensor InterChargerUp 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6003	Engine chassis: Pressure sensor InterChargerUp 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6004	Engine chassis: Pressure sensor InterChargerUp 2 Sensor signal outside permissible range 1	A700		E	0
8A6005	Engine chassis: Pressure sensor InterChargerUp 2 Sensor signal outside permissible range 2	A700		E	0
8A6006	Engine chassis: Pressure sensor InterChargerUp 2 Plausibility error at engine off	A700		E	0
8A6100	Engine chassis: Pressure sensor InterChargerDown 2 Short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6101	Engine chassis: Pressure sensor InterChargerDown 2 Sensor signal short circuit after supply voltage	A700		E	0
8A6102	Engine chassis: Pressure sensor InterChargerDown 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6103	Engine chassis: Pressure sensor InterChargerDown 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6104	Engine chassis: Pressure sensor InterChargerDown 2 Sensor signal outside permissible range 1	A700		E	0
8A6105	Engine chassis: Pressure sensor InterChargerDown 2 Sensor signal outside permissible range 2	A700		E	0
8A6106	Engine chassis: Pressure sensor InterChargerDown 2 Plausibility error at engine off	A700		E	0
8A6200	Engine chassis: Pressure sensor InterCoolerUp 1 Short circuit after ground or broken wire	A700		E	0
8A6201	Engine chassis: Pressure sensor InterCoolerUp 1 Sensor signal short circuit after supply voltage	A700		E	0
8A6202	Engine chassis: Pressure sensor InterCoolerUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6203	Engine chassis: Pressure sensor InterCoolerUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6204	Engine chassis: Pressure sensor InterCoolerUp 1 Sensor signal outside permissible range 1	A700		E	0
8A6205	Engine chassis: Pressure sensor InterCoolerUp 1 Sensor signal outside permissible range 2	A700		E	0
8A6206	Engine chassis: Pressure sensor InterCoolerUp 1 Plausibility error at engine off	A700		E	0
8A6900	Engine chassis: Exhaust temperature sensor 1 Short circuit after ground or broken wire	A700		E	0
8A6901	Engine chassis: Exhaust temperature sensor 1 Sensor signal short circuit after supply voltage	A700		E	0
8A6902	Engine chassis: Exhaust temperature sensor 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6903	Engine chassis: Exhaust temperature sensor 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6904	Engine chassis: Exhaust temperature sensor 1 Sensor signal outside permissible range 1	A700		E	0
8A6905	Engine chassis: Exhaust temperature sensor 1 Sensor signal outside permissible range 2	A700		E	0
8A6906	Engine chassis: Exhaust temperature sensor 1 Plausibility error at engine off	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6A00	Engine chassis: Exhaust temperature sensor 2 Short circuit after ground or broken wire	A700		E	0
8A6A01	Engine chassis: Exhaust temperature sensor 2 Sensor signal short circuit after supply voltage	A700		E	0
8A6A02	Engine chassis: Exhaust temperature sensor 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6A03	Engine chassis: Exhaust temperature sensor 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6A04	Engine chassis: Exhaust temperature sensor 2 Sensor signal outside permissible range 1	A700		E	0
8A6A05	Engine chassis: Exhaust temperature sensor 2 Sensor signal outside permissible range 2	A700		E	0
8A6A06	Engine chassis: Exhaust temperature sensor 2 Plausibility error at engine off	A700		E	0
8A6B00	Engine chassis: Temperature sensor DOCUp 1 Short circuit after ground or broken wire	A700		E	0
8A6B01	Engine chassis: Temperature sensor DOCUp 1 Sensor signal short circuit after supply voltage	A700		E	0
8A6B02	Engine chassis: Temperature sensor DOCUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6B03	Engine chassis: Temperature sensor DOCUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6B04	Engine chassis: Temperature sensor DOCUp 1 Sensor signal outside permissible range 1	A700		E	0
8A6B05	Engine chassis: Temperature sensor DOCUp 1 Sensor signal outside permissible range 2	A700		E	0
8A6B06	Engine chassis: Temperature sensor DOCUp 1 Plausibility error at engine off	A700		E	0
8A6C00	Engine chassis: Temperature sensor DPFUp 1 Short circuit after ground or broken wire	A700		E	0
8A6C01	Engine chassis: Temperature sensor DPFUp 1 Sensor signal short circuit after supply voltage	A700		E	0
8A6C02	Engine chassis: Temperature sensor DPFUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6C03	Engine chassis: Temperature sensor DPFUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6C04	Engine chassis: Temperature sensor DPFUp 1 Sensor signal outside permissible range 1	A700		E	0
8A6C05	Engine chassis: Temperature sensor DPFUp 1 Sensor signal outside permissible range 2	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6C06	Engine chassis: Temperature sensor DPFCUp 1 Plausibility error at engine off	A700		E	0
8A6D00	Engine chassis: Temperature sensor DPFCDown 1 Short circuit after ground or broken wire	A700		E	0
8A6D01	Engine chassis: Temperature sensor DPFCDown 1 Sensor signal short circuit after supply voltage	A700		E	0
8A6D02	Engine chassis: Temperature sensor DPFCDown 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6D03	Engine chassis: Temperature sensor DPFCDown 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6D04	Engine chassis: Temperature sensor DPFCDown 1 Sensor signal outside permissible range 1	A700		E	0
8A6D05	Engine chassis: Temperature sensor DPFCDown 1 Sensor signal outside permissible range 2	A700		E	0
8A6D06	Engine chassis: Temperature sensor DPFCDown 1 Plausibility error at engine off	A700		E	0
8A6E00	Engine chassis: Temperature sensor charge air cooler Short circuit after ground or broken wire	A700		E	0
8A6E01	Engine chassis: Temperature sensor charge air cooler Sensor signal short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6E02	Engine chassis: Temperature sensor charge air cooler Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6E03	Engine chassis: Temperature sensor charge air cooler Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6E04	Engine chassis: Temperature sensor charge air cooler Sensor signal outside permissible range 1	A700		E	0
8A6E05	Engine chassis: Temperature sensor charge air cooler Sensor signal outside permissible range 2	A700		E	0
8A6E06	Engine chassis: Temperature sensor charge air cooler Plausibility error at engine off	A700		E	0
8A6F00	Engine chassis: Hydraulic oil temperature sensor Short circuit after ground or broken wire	A700		E	0
8A6F01	Engine chassis: Hydraulic oil temperature sensor Sensor signal short circuit after supply voltage	A700		E	0
8A6F02	Engine chassis: Hydraulic oil temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A6F03	Engine chassis: Hydraulic oil temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A6F04	Engine chassis: Hydraulic oil temperature sensor Sensor signal outside permissible range 1	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A6F05	Engine chassis: Hydraulic oil temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A6F06	Engine chassis: Hydraulic oil temperature sensor Plausibility error at engine off	A700		E	0
8A7000	Engine chassis: Fuel temperature sensor Short circuit after ground or broken wire	A700		E	0
8A7001	Engine chassis: Fuel temperature sensor Sensor signal short circuit after supply voltage	A700		E	0
8A7002	Engine chassis: Fuel temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7003	Engine chassis: Fuel temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7004	Engine chassis: Fuel temperature sensor Sensor signal outside permissible range 1	A700		E	0
8A7005	Engine chassis: Fuel temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A7006	Engine chassis: Fuel temperature sensor Plausibility error at engine off	A700		E	0
8A7100	Engine chassis: Charge air temperature sensor Short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7101	Engine chassis: Charge air temperature sensor Sensor signal short circuit after supply voltage	A700		E	0
8A7102	Engine chassis: Charge air temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7103	Engine chassis: Charge air temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7104	Engine chassis: Charge air temperature sensor Sensor signal outside permissible range 1	A700		E	0
8A7105	Engine chassis: Charge air temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A7106	Engine chassis: Charge air temperature sensor Plausibility error at engine off	A700		E	0
8A7200	Engine chassis: Coolant temperature sensor Short circuit after ground or broken wire	A700		E	0
8A7201	Engine chassis: Coolant temperature sensor Sensor signal short circuit after supply voltage	A700		E	0
8A7202	Engine chassis: Coolant temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7203	Engine chassis: Coolant temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7204	Engine chassis: Coolant temperature sensor Sensor signal outside permissible range 1	A700		E	0
8A7205	Engine chassis: Coolant temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A7206	Engine chassis: Coolant temperature sensor Plausibility error at engine off	A700		E	0
8A7300	Engine chassis: Atmospheric temperature sensor Short circuit after ground or broken wire	A700		E	0
8A7301	Engine chassis: Atmospheric temperature sensor Sensor signal short circuit after supply voltage	A700		E	0
8A7302	Engine chassis: Atmospheric temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7303	Engine chassis: Atmospheric temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7304	Engine chassis: Atmospheric temperature sensor Sensor signal outside permissible range 1	A700		E	0
8A7305	Engine chassis: Atmospheric temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A7306	Engine chassis: Atmospheric temperature sensor Plausibility error at engine off	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7400	Engine chassis: Battery temperature sensor Short circuit after ground or broken wire	A700		E	0
8A7401	Engine chassis: Battery temperature sensor Sensor signal short circuit after supply voltage	A700		E	0
8A7402	Engine chassis: Battery temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7403	Engine chassis: Battery temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7404	Engine chassis: Battery temperature sensor Sensor signal outside permissible range 1	A700		E	0
8A7405	Engine chassis: Battery temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A7406	Engine chassis: Battery temperature sensor Plausibility error at engine off	A700		E	0
8A7500	Engine chassis: Temperature sensor TransfCasePump Short circuit after ground or broken wire	A700		E	0
8A7501	Engine chassis: Temperature sensor TransfCasePump Sensor signal short circuit after supply voltage	A700		E	0
8A7502	Engine chassis: Temperature sensor TransfCasePump Sensor supply voltage short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7503	Engine chassis: Temperature sensor TransfCasePump Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7504	Engine chassis: Temperature sensor TransfCasePump Sensor signal outside permissible range 1	A700		E	0
8A7505	Engine chassis: Temperature sensor TransfCasePump Sensor signal outside permissible range 2	A700		E	0
8A7506	Engine chassis: Temperature sensor TransfCasePump Plausibility error at engine off	A700		E	0
8A7600	Engine chassis: Temperature sensor SCRUp 1 Short circuit after ground or broken wire	A700		E	0
8A7601	Engine chassis: Temperature sensor SCRUp 1 Sensor signal short circuit after supply voltage	A700		E	0
8A7602	Engine chassis: Temperature sensor SCRUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7603	Engine chassis: Temperature sensor SCRUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7604	Engine chassis: Temperature sensor SCRUp 1 Sensor signal outside permissible range 1	A700		E	0
8A7605	Engine chassis: Temperature sensor SCRUp 1 Sensor signal outside permissible range 2	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7606	Engine chassis: Temperature sensor SCRUp 1 Plausibility error at engine off	A700		E	0
8A7700	Engine chassis: Temperature sensor SCRDown 1 Short circuit after ground or broken wire	A700		E	0
8A7701	Engine chassis: Temperature sensor SCRDown 1 Sensor signal short circuit after supply voltage	A700		E	0
8A7702	Engine chassis: Temperature sensor SCRDown 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7703	Engine chassis: Temperature sensor SCRDown 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7704	Engine chassis: Temperature sensor SCRDown 1 Sensor signal outside permissible range 1	A700		E	0
8A7705	Engine chassis: Temperature sensor SCRDown 1 Sensor signal outside permissible range 2	A700		E	0
8A7706	Engine chassis: Temperature sensor SCRDown 1 Plausibility error at engine off	A700		E	0
8A7800	Engine chassis: oil temperature sensor Short circuit after ground or broken wire	A700		E	0
8A7801	Engine chassis: oil temperature sensor Sensor signal short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7802	Engine chassis: oil temperature sensor Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7803	Engine chassis: oil temperature sensor Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7804	Engine chassis: oil temperature sensor Sensor signal outside permissible range 1	A700		E	0
8A7805	Engine chassis: oil temperature sensor Sensor signal outside permissible range 2	A700		E	0
8A7806	Engine chassis: oil temperature sensor Plausibility error at engine off	A700		E	0
8A7900	Engine chassis: Temperature sensor InterChargerUp 1 Short circuit after ground or broken wire	A700		E	0
8A7901	Engine chassis: Temperature sensor InterChargerUp 1 Sensor signal short circuit after supply voltage	A700		E	0
8A7902	Engine chassis: Temperature sensor InterChargerUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7903	Engine chassis: Temperature sensor InterChargerUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7904	Engine chassis: Temperature sensor InterChargerUp 1 Sensor signal outside permissible range 1	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7905	Engine chassis: Temperature sensor InterChargerUp 1 Sensor signal outside permissible range 2	A700		E	0
8A7906	Engine chassis: Temperature sensor InterChargerUp 1 Plausibility error at engine off	A700		E	0
8A7A00	Engine chassis: Temperature sensor InterChargerDown 1 Short circuit after ground or broken wire	A700		E	0
8A7A01	Engine chassis: Temperature sensor InterChargerDown 1 Sensor signal short circuit after supply voltage	A700		E	0
8A7A02	Engine chassis: Temperature sensor InterChargerDown 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7A03	Engine chassis: Temperature sensor InterChargerDown 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7A04	Engine chassis: Temperature sensor InterChargerDown 1 Sensor signal outside permissible range 1	A700		E	0
8A7A05	Engine chassis: Temperature sensor InterChargerDown 1 Sensor signal outside permissible range 2	A700		E	0
8A7A06	Engine chassis: Temperature sensor InterChargerDown 1 Plausibility error at engine off	A700		E	0
8A7B00	Engine chassis: Temperature sensor InterChargerUp 2 Short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7B01	Engine chassis: Temperature sensor InterChargerUp 2 Sensor signal short circuit after supply voltage	A700		E	0
8A7B02	Engine chassis: Temperature sensor InterChargerUp 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7B03	Engine chassis: Temperature sensor InterChargerUp 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7B04	Engine chassis: Temperature sensor InterChargerUp 2 Sensor signal outside permissible range 1	A700		E	0
8A7B05	Engine chassis: Temperature sensor InterChargerUp 2 Sensor signal outside permissible range 2	A700		E	0
8A7B06	Engine chassis: Temperature sensor InterChargerUp 2 Plausibility error at engine off	A700		E	0
8A7C00	Engine chassis: Temperature sensor InterChargerDown 2 Short circuit after ground or broken wire	A700		E	0
8A7C01	Engine chassis: Temperature sensor InterChargerDown 2 Sensor signal short circuit after supply voltage	A700		E	0
8A7C02	Engine chassis: Temperature sensor InterChargerDown 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7C03	Engine chassis: Temperature sensor InterChargerDown 2 Sensor supply voltage short circuit after supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7C04	Engine chassis: Temperature sensor InterChargerDown 2 Sensor signal outside permissible range 1	A700		E	0
8A7C05	Engine chassis: Temperature sensor InterChargerDown 2 Sensor signal outside permissible range 2	A700		E	0
8A7C06	Engine chassis: Temperature sensor InterChargerDown 2 Plausibility error at engine off	A700		E	0
8A7D00	Engine chassis: Temperature sensor InterCoolerUp 1 Short circuit after ground or broken wire	A700		E	0
8A7D01	Engine chassis: Temperature sensor InterCoolerUp 1 Sensor signal short circuit after supply voltage	A700		E	0
8A7D02	Engine chassis: Temperature sensor InterCoolerUp 1 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A7D03	Engine chassis: Temperature sensor InterCoolerUp 1 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7D04	Engine chassis: Temperature sensor InterCoolerUp 1 Sensor signal outside permissible range 1	A700		E	0
8A7D05	Engine chassis: Temperature sensor InterCoolerUp 1 Sensor signal outside permissible range 2	A700		E	0
8A7D06	Engine chassis: Temperature sensor InterCoolerUp 1 Plausibility error at engine off	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7E00	Engine chassis: Temperature sensor SCRUp 2 Short circuit after ground or broken wire Benutzung des Ersatzwertes. Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A700		E	0
8A7E01	Engine chassis: Temperature sensor SCRUp 2 Sensor signal short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring of engine control unit/Sensor (Short circuit after battery voltage)	A700		E	0
8A7E02	Engine chassis: Temperature sensor SCRUp 2 Sensor supply voltage short circuit after ground or broken wire Benutzung des Ersatzwertes. Check wiring engine control unit/Sensor (Short circuit after ground)	A700		E	0
8A7E03	Engine chassis: Temperature sensor SCRUp 2 Sensor supply voltage short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring of engine control unit/Sensor (Short circuit after battery voltage)	A700		E	0
8A7E04	Engine chassis: Temperature sensor SCRUp 2 Sensor signal outside permissible range 1 no reaction Check operating condition of engine	A700		E	0
8A7E05	Engine chassis: Temperature sensor SCRUp 2 Sensor signal outside permissible range 2 no reaction Check operating condition of engine	A700		E	0
8A7E06	Engine chassis: Temperature sensor SCRUp 2 Plausibility error at engine off no reaction Test wiring of engine control unit/Sensor	A700		E	0
8A7F00	Engine chassis: Temperature sensor SCRDown 2 Short circuit after ground or broken wire	A700		E	0
8A7F01	Engine chassis: Temperature sensor SCRDown 2 Sensor signal short circuit after supply voltage	A700		E	0
8A7F02	Engine chassis: Temperature sensor SCRDown 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A7F03	Engine chassis: Temperature sensor SCRDown 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8A7F04	Engine chassis: Temperature sensor SCRDown 2 Sensor signal outside permissible range 1	A700		E	0
8A7F05	Engine chassis: Temperature sensor SCRDown 2 Sensor signal outside permissible range 2	A700		E	0
8A7F06	Engine chassis: Temperature sensor SCRDown 2 Plausibility error at engine off	A700		E	0
8A8500	Engine chassis: Hardware temperature sensor control unit Short circuit after ground or broken wire	A700		E	0
8A8501	Engine chassis: Hardware temperature sensor control unit Sensor signal short circuit after supply voltage	A700		E	0
8A8502	Engine chassis: Hardware temperature sensor control unit Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A8503	Engine chassis: Hardware temperature sensor control unit Sensor supply voltage short circuit after supply voltage	A700		E	0
8A8504	Engine chassis: Hardware temperature sensor control unit Sensor signal outside permissible range 1	A700		E	0
8A8505	Engine chassis: Hardware temperature sensor control unit Sensor signal outside permissible range 2	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8506	Engine chassis: Hardware temperature sensor control unit Plausibility error at engine off	A700		E	0
8A8600	Engine chassis: Hardware temperature sensor control unit CPU Short circuit after ground or broken wire	A700		E	0
8A8601	Engine chassis: Hardware temperature sensor control unit CPU Sensor signal short circuit after supply voltage	A700		E	0
8A8602	Engine chassis: Hardware temperature sensor control unit CPU Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8A8603	Engine chassis: Hardware temperature sensor control unit CPU Sensor supply voltage short circuit after supply voltage	A700		E	0
8A8604	Engine chassis: Hardware temperature sensor control unit CPU Sensor signal outside permissible range 1	A700		E	0
8A8605	Engine chassis: Hardware temperature sensor control unit CPU Sensor signal outside permissible range 2	A700		E	0
8A8606	Engine chassis: Hardware temperature sensor control unit CPU Plausibility error at engine off	A700		E	0
8A8700	Engine chassis: Digital switch 0 short circuit to ground	A700		E	0
8A8701	Engine chassis: Digital switch 0 Short circuit after supply voltage or broken wire	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8702	Engine chassis: Digital switch 0 Short circuit after ground or broken wire	A700		E	0
8A8703	Engine chassis: Digital switch 0 short circuit to supply voltage	A700		E	0
8A8704	Engine chassis: Digital switch 0 Operating status outside permissible range	A700		E	0
8A8706	Engine chassis: Digital switch 0 Value implausible at engine standstill	A700		E	0
8A8800	Engine chassis: Switch signal 1 Alternator short circuit to ground	A700		E	0
8A8801	Engine chassis: Switch signal 1 Alternator Short circuit after supply voltage or broken wire	A700		E	0
8A8802	Engine chassis: Switch signal 1 Alternator Short circuit after ground or broken wire	A700		E	0
8A8803	Engine chassis: Switch signal 1 Alternator short circuit to supply voltage	A700		E	0
8A8804	Engine chassis: Switch signal 1 Alternator Operating status outside permissible range	A700		E	0
8A8806	Engine chassis: Switch signal 1 Alternator Value implausible at engine standstill	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8900	Engine chassis: Switch signal 2 Alternator short circuit to ground	A700		E	0
8A8901	Engine chassis: Switch signal 2 Alternator Short circuit after supply voltage or broken wire	A700		E	0
8A8902	Engine chassis: Switch signal 2 Alternator Short circuit after ground or broken wire	A700		E	0
8A8903	Engine chassis: Switch signal 2 Alternator short circuit to supply voltage	A700		E	0
8A8904	Engine chassis: Switch signal 2 Alternator Operating status outside permissible range	A700		E	0
8A8906	Engine chassis: Switch signal 2 Alternator Value implausible at engine standstill	A700		E	0
8A8A00	Engine chassis: Switch signal Heater unit "SupV" 1 short circuit to ground	A700		E	0
8A8A01	Engine chassis: Switch signal Heater unit "SupV" 1 Short circuit after supply voltage or broken wire	A700		E	0
8A8A02	Engine chassis: Switch signal Heater unit "SupV" 1 Short circuit after ground or broken wire	A700		E	0
8A8A03	Engine chassis: Switch signal Heater unit "SupV" 1 short circuit to supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8A04	Engine chassis: Switch signal Heater unit "SupV" 1 Operating status outside permissible range	A700		E	0
8A8A06	Engine chassis: Switch signal Heater unit "SupV" 1 Value implausible at engine standstill	A700		E	0
8A8B00	Engine chassis: Switch signal Heater unit "SupV" 2 short circuit to ground	A700		E	0
8A8B01	Engine chassis: Switch signal Heater unit "SupV" 2 Short circuit after supply voltage or broken wire	A700		E	0
8A8B02	Engine chassis: Switch signal Heater unit "SupV" 2 Short circuit after ground or broken wire	A700		E	0
8A8B03	Engine chassis: Switch signal Heater unit "SupV" 2 short circuit to supply voltage	A700		E	0
8A8B04	Engine chassis: Switch signal Heater unit "SupV" 2 Operating status outside permissible range	A700		E	0
8A8B06	Engine chassis: Switch signal Heater unit "SupV" 2 Value implausible at engine standstill	A700		E	0
8A8C00	Engine chassis: Switch signal Starter short circuit to ground	A700		E	0
8A8C01	Engine chassis: Switch signal Starter Short circuit after supply voltage or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8C02	Engine chassis: Switch signal Starter Short circuit after ground or broken wire	A700		E	0
8A8C03	Engine chassis: Switch signal Starter short circuit to supply voltage	A700		E	0
8A8C04	Engine chassis: Switch signal Starter Operating status outside permissible range	A700		E	0
8A8C06	Engine chassis: Switch signal Starter Value implausible at engine standstill	A700		E	0
8A8D00	Engine chassis: Idle switch signal short circuit to ground	A700		E	0
8A8D01	Engine chassis: Idle switch signal Short circuit after supply voltage or broken wire	A700		E	0
8A8D02	Engine chassis: Idle switch signal Short circuit after ground or broken wire	A700		E	0
8A8D03	Engine chassis: Idle switch signal short circuit to supply voltage	A700		E	0
8A8D04	Engine chassis: Idle switch signal Operating status outside permissible range	A700		E	0
8A8D06	Engine chassis: Idle switch signal Value implausible at engine standstill	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8E00	Engine chassis: Switch signal Test op. short circuit to ground	A700		E	0
8A8E01	Engine chassis: Switch signal Test op. Short circuit after supply voltage or broken wire	A700		E	0
8A8E02	Engine chassis: Switch signal Test op. Short circuit after ground or broken wire	A700		E	0
8A8E03	Engine chassis: Switch signal Test op. short circuit to supply voltage	A700		E	0
8A8E04	Engine chassis: Switch signal Test op. Operating status outside permissible range	A700		E	0
8A8E06	Engine chassis: Switch signal Test op. Value implausible at engine standstill	A700		E	0
8A8F00	Engine chassis: Switch signal "SupvEgr" 1 short circuit to ground	A700		E	0
8A8F01	Engine chassis: Switch signal "SupvEgr" 1 Short circuit after supply voltage or broken wire	A700		E	0
8A8F02	Engine chassis: Switch signal "SupvEgr" 1 Short circuit after ground or broken wire	A700		E	0
8A8F03	Engine chassis: Switch signal "SupvEgr" 1 short circuit to supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A8F04	Engine chassis: Switch signal "SupvEgr" 1 Operating status outside permissible range	A700		E	0
8A8F06	Engine chassis: Switch signal "SupvEgr" 1 Value implausible at engine standstill	A700		E	0
8A9000	Engine chassis: Switch signal "SupvEgr" 2 short circuit to ground	A700		E	0
8A9001	Engine chassis: Switch signal "SupvEgr" 2 Short circuit after supply voltage or broken wire	A700		E	0
8A9002	Engine chassis: Switch signal "SupvEgr" 2 Short circuit after ground or broken wire	A700		E	0
8A9003	Engine chassis: Switch signal "SupvEgr" 2 short circuit to supply voltage	A700		E	0
8A9004	Engine chassis: Switch signal "SupvEgr" 2 Operating status outside permissible range	A700		E	0
8A9006	Engine chassis: Switch signal "SupvEgr" 2 Value implausible at engine standstill	A700		E	0
8A9100	Engine chassis: Switch signal Fixed rpm short circuit to ground	A700		E	0
8A9101	Engine chassis: Switch signal Fixed rpm Short circuit after supply voltage or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9102	Engine chassis: Switch signal Fixed rpm Short circuit after ground or broken wire	A700		E	0
8A9103	Engine chassis: Switch signal Fixed rpm short circuit to supply voltage	A700		E	0
8A9104	Engine chassis: Switch signal Fixed rpm Operating status outside permissible range	A700		E	0
8A9106	Engine chassis: Switch signal Fixed rpm Value implausible at engine standstill	A700		E	0
8A9200	Engine chassis: Empty gas switch signal short circuit to ground	A700		E	0
8A9201	Engine chassis: Empty gas switch signal Short circuit after supply voltage or broken wire	A700		E	0
8A9202	Engine chassis: Empty gas switch signal Short circuit after ground or broken wire	A700		E	0
8A9203	Engine chassis: Empty gas switch signal short circuit to supply voltage	A700		E	0
8A9204	Engine chassis: Empty gas switch signal Operating status outside permissible range	A700		E	0
8A9206	Engine chassis: Empty gas switch signal Value implausible at engine standstill	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9300	Engine chassis: Switch signal "EcyStart" short circuit to ground	A700		E	0
8A9301	Engine chassis: Switch signal "EcyStart" Short circuit after supply voltage or broken wire	A700		E	0
8A9302	Engine chassis: Switch signal "EcyStart" Short circuit after ground or broken wire	A700		E	0
8A9303	Engine chassis: Switch signal "EcyStart" short circuit to supply voltage	A700		E	0
8A9304	Engine chassis: Switch signal "EcyStart" Operating status outside permissible range	A700		E	0
8A9306	Engine chassis: Switch signal "EcyStart" Value implausible at engine standstill	A700		E	0
8A9400	Engine chassis: Switch signal "DelayEcyStart" short circuit to ground	A700		E	0
8A9401	Engine chassis: Switch signal "DelayEcyStart" Short circuit after supply voltage or broken wire	A700		E	0
8A9402	Engine chassis: Switch signal "DelayEcyStart" Short circuit after ground or broken wire	A700		E	0
8A9403	Engine chassis: Switch signal "DelayEcyStart" short circuit to supply voltage	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9404	Engine chassis: Switch signal "DelayEcyStart" Operating status outside permissible range	A700		E	0
8A9406	Engine chassis: Switch signal "DelayEcyStart" Value implausible at engine standstill	A700		E	0
8A9500	Engine chassis: Switch signal Notstopp short circuit to ground	A700		E	0
8A9501	Engine chassis: Switch signal Notstopp Short circuit after supply voltage or broken wire	A700		E	0
8A9502	Engine chassis: Switch signal Notstopp Short circuit after ground or broken wire	A700		E	0
8A9503	Engine chassis: Switch signal Notstopp short circuit to supply voltage	A700		E	0
8A9504	Engine chassis: Switch signal Notstopp Operating status outside permissible range	A700		E	0
8A9506	Engine chassis: Switch signal Notstopp Value implausible at engine standstill	A700		E	0
8A9600	Engine chassis: Switch signal "Slave on" short circuit to ground	A700		E	0
8A9601	Engine chassis: Switch signal "Slave on" Short circuit after supply voltage or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9602	Engine chassis: Switch signal "Slave on" Short circuit after ground or broken wire	A700		E	0
8A9603	Engine chassis: Switch signal "Slave on" short circuit to supply voltage	A700		E	0
8A9604	Engine chassis: Switch signal "Slave on" Operating status outside permissible range	A700		E	0
8A9606	Engine chassis: Switch signal "Slave on" Value implausible at engine standstill	A700		E	0
8A9700	Engine chassis: Switch signal fan reversed short circuit to ground	A700		E	0
8A9701	Engine chassis: Switch signal fan reversed Short circuit after supply voltage or broken wire	A700		E	0
8A9702	Engine chassis: Switch signal fan reversed Short circuit after ground or broken wire	A700		E	0
8A9703	Engine chassis: Switch signal fan reversed short circuit to supply voltage	A700		E	0
8A9704	Engine chassis: Switch signal fan reversed Operating status outside permissible range	A700		E	0
8A9706	Engine chassis: Switch signal fan reversed Value implausible at engine standstill	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9800	Engine chassis: Switch signal fan reversed manual short circuit to ground	A700		E	0
8A9801	Engine chassis: Switch signal fan reversed manual Short circuit after supply voltage or broken wire	A700		E	0
8A9802	Engine chassis: Switch signal fan reversed manual Short circuit after ground or broken wire	A700		E	0
8A9803	Engine chassis: Switch signal fan reversed manual short circuit to supply voltage	A700		E	0
8A9804	Engine chassis: Switch signal fan reversed manual Operating status outside permissible range	A700		E	0
8A9806	Engine chassis: Switch signal fan reversed manual Value implausible at engine standstill	A700		E	0
8A9900	Engine chassis: Air filter vacuum pr. switch 1 short circuit to ground	A700		E	0
8A9901	Engine chassis: Air filter vacuum pr. switch 1 Short circuit after supply voltage or broken wire	A700		E	0
8A9902	Engine chassis: Air filter vacuum pr. switch 1 Short circuit after ground or broken wire	A700		E	0
8A9903	Engine chassis: Air filter vacuum pr. switch 1 short circuit to supply voltage	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9904	Engine chassis: Air filter vacuum pr. switch 1 Operating status outside permissible range	A700		E	0
8A9906	Engine chassis: Air filter vacuum pr. switch 1 Value implausible at engine standstill	A700		E	0
8A9A00	Engine chassis: Air filter vacuum pr. switch 2 short circuit to ground	A700		E	0
8A9A01	Engine chassis: Air filter vacuum pr. switch 2 Short circuit after supply voltage or broken wire	A700		E	0
8A9A02	Engine chassis: Air filter vacuum pr. switch 2 Short circuit after ground or broken wire	A700		E	0
8A9A03	Engine chassis: Air filter vacuum pr. switch 2 short circuit to supply voltage	A700		E	0
8A9A04	Engine chassis: Air filter vacuum pr. switch 2 Operating status outside permissible range	A700		E	0
8A9A06	Engine chassis: Air filter vacuum pr. switch 2 Value implausible at engine standstill	A700		E	0
8A9B00	Engine chassis: Sensor Water in fuel short circuit to ground	A700		E	0
8A9B01	Engine chassis: Sensor Water in fuel Short circuit after supply voltage or broken wire	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8A9B02	Engine chassis: Sensor Water in fuel Short circuit after ground or broken wire	A700		E	0
8A9B03	Engine chassis: Sensor Water in fuel short circuit to supply voltage	A700		E	0
8A9B04	Engine chassis: Sensor Water in fuel Operating status outside permissible range	A700		E	0
8A9B06	Engine chassis: Sensor Water in fuel Value implausible at engine standstill	A700		E	0
8A9C00	Engine chassis: Coolant level sensor short circuit to ground	A700		E	0
8A9C01	Engine chassis: Coolant level sensor Short circuit after supply voltage or broken wire	A700		E	0
8A9C02	Engine chassis: Coolant level sensor Short circuit after ground or broken wire	A700		E	0
8A9C03	Engine chassis: Coolant level sensor short circuit to supply voltage	A700		E	0
8A9C04	Engine chassis: Coolant level sensor Operating status outside permissible range	A700		E	0
8A9C06	Engine chassis: Coolant level sensor Value implausible at engine standstill	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC300	Engine chassis: Actuation Injection Cyl. 1 Interruption or current remeasuring erroneous	A700		E	0
8AC301	Engine chassis: Actuation Injection Cyl. 1 Maximum current ground switch exceeded	A700		E	0
8AC302	Engine chassis: Actuation Injection Cyl. 1 Maximum current Plus switch exceeded	A700		E	0
8AC303	Engine chassis: Actuation Injection Cyl. 1 No increase time measured	A700		E	0
8AC304	Engine chassis: Actuation Injection Cyl. 1 Increase time too large	A700		E	0
8AC305	Engine chassis: Actuation Injection Cyl. 1 Cyl. Overlap	A700		E	0
8AC306	Engine chassis: Actuation Injection Cyl. 1 No fly time measured no reaction Test cable, plugs, injector unit, engine control unit	A700		E	0
8AC307	Engine chassis: Actuation Injection Cyl. 1 Fly time too small no reaction Test cable, plugs, injector unit, engine control unit	A700		E	2
8AC308	Engine chassis: Actuation Injection Cyl. 1 Fly time too large	A700		E	0
8AC400	Engine chassis: Actuation Injection Cyl. 2 Interruption or current remeasuring erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC401	Engine chassis: Actuation Injection Cyl. 2 Maximum current ground switch exceeded	A700		E	0
8AC402	Engine chassis: Actuation Injection Cyl. 2 Maximum current Plus switch exceeded	A700		E	0
8AC403	Engine chassis: Actuation Injection Cyl. 2 No increase time measured	A700		E	0
8AC404	Engine chassis: Actuation Injection Cyl. 2 Increase time too large	A700		E	0
8AC405	Engine chassis: Actuation Injection Cyl. 2 Cyl. Overlap	A700		E	0
8AC406	Engine chassis: Actuation Injection Cyl. 2 No fly time measured	A700		E	0
8AC407	Engine chassis: Actuation Injection Cyl. 2 Fly time too small	A700		E	0
8AC408	Engine chassis: Actuation Injection Cyl. 2 Fly time too large	A700		E	0
8AC500	Engine chassis: Actuation Injection Cyl. 3 Interruption or current remeasuring erroneous	A700		E	0
8AC501	Engine chassis: Actuation Injection Cyl. 3 Maximum current ground switch exceeded	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC502	Engine chassis: Actuation Injection Cyl. 3 Maximum current Plus switch exceeded	A700		E	0
8AC503	Engine chassis: Actuation Injection Cyl. 3 No increase time measured	A700		E	0
8AC504	Engine chassis: Actuation Injection Cyl. 3 Increase time too large	A700		E	0
8AC505	Engine chassis: Actuation Injection Cyl. 3 Cyl. Overlap	A700		E	0
8AC506	Engine chassis: Actuation Injection Cyl. 3 No fly time measured	A700		E	0
8AC507	Engine chassis: Actuation Injection Cyl. 3 Fly time too small	A700		E	0
8AC508	Engine chassis: Actuation Injection Cyl. 3 Fly time too large	A700		E	0
8AC600	Engine chassis: Actuation Injection Cyl. 4 Interruption or current remeasuring erroneous	A700		E	0
8AC601	Engine chassis: Actuation Injection Cyl. 4 Maximum current ground switch exceeded	A700		E	0
8AC602	Engine chassis: Actuation Injection Cyl. 4 Maximum current Plus switch exceeded	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC603	Engine chassis: Actuation Injection Cyl. 4 No increase time measured	A700		E	0
8AC604	Engine chassis: Actuation Injection Cyl. 4 Increase time too large	A700		E	0
8AC605	Engine chassis: Actuation Injection Cyl. 4 Cyl. Overlap	A700		E	0
8AC606	Engine chassis: Actuation Injection Cyl. 4 No fly time measured	A700		E	0
8AC607	Engine chassis: Actuation Injection Cyl. 4 Fly time too small	A700		E	0
8AC608	Engine chassis: Actuation Injection Cyl. 4 Fly time too large	A700		E	0
8AC700	Engine chassis: Actuation Injection Cyl. 5 Interruption or current remeasuring erroneous	A700		E	0
8AC701	Engine chassis: Actuation Injection Cyl. 5 Maximum current ground switch exceeded	A700		E	0
8AC702	Engine chassis: Actuation Injection Cyl. 5 Maximum current Plus switch exceeded	A700		E	0
8AC703	Engine chassis: Actuation Injection Cyl. 5 No increase time measured	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC704	Engine chassis: Actuation Injection Cyl. 5 Increase time too large	A700		E	0
8AC705	Engine chassis: Actuation Injection Cyl. 5 Cyl. Overlap	A700		E	0
8AC706	Engine chassis: Actuation Injection Cyl. 5 No fly time measured	A700		E	0
8AC707	Engine chassis: Actuation Injection Cyl. 5 Fly time too small	A700		E	0
8AC708	Engine chassis: Actuation Injection Cyl. 5 Fly time too large	A700		E	0
8AC800	Engine chassis: Actuation Injection Cyl. 6 Interruption or current remeasuring erroneous	A700		E	0
8AC801	Engine chassis: Actuation Injection Cyl. 6 Maximum current ground switch exceeded	A700		E	0
8AC802	Engine chassis: Actuation Injection Cyl. 6 Maximum current Plus switch exceeded	A700		E	0
8AC803	Engine chassis: Actuation Injection Cyl. 6 No increase time measured	A700		E	0
8AC804	Engine chassis: Actuation Injection Cyl. 6 Increase time too large	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC805	Engine chassis: Actuation Injection Cyl. 6 Cyl. Overlap	A700		E	0
8AC806	Engine chassis: Actuation Injection Cyl. 6 No fly time measured	A700		E	0
8AC807	Engine chassis: Actuation Injection Cyl. 6 Fly time too small	A700		E	0
8AC808	Engine chassis: Actuation Injection Cyl. 6 Fly time too large	A700		E	0
8AC900	Engine chassis: Actuation Injection Cyl. 7 Interruption or current remeasuring erroneous	A700		E	0
8AC901	Engine chassis: Actuation Injection Cyl. 7 Maximum current ground switch exceeded	A700		E	0
8AC902	Engine chassis: Actuation Injection Cyl. 7 Maximum current Plus switch exceeded	A700		E	0
8AC903	Engine chassis: Actuation Injection Cyl. 7 No increase time measured	A700		E	0
8AC904	Engine chassis: Actuation Injection Cyl. 7 Increase time too large	A700		E	0
8AC905	Engine chassis: Actuation Injection Cyl. 7 Cyl. Overlap	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AC906	Engine chassis: Actuation Injection Cyl. 7 No fly time measured	A700		E	0
8AC907	Engine chassis: Actuation Injection Cyl. 7 Fly time too small	A700		E	0
8AC908	Engine chassis: Actuation Injection Cyl. 7 Fly time too large	A700		E	0
8ACA00	Engine chassis: Actuation Injection Cyl. 8 Interruption or current remeasuring erroneous	A700		E	0
8ACA01	Engine chassis: Actuation Injection Cyl. 8 Maximum current ground switch exceeded	A700		E	0
8ACA02	Engine chassis: Actuation Injection Cyl. 8 Maximum current Plus switch exceeded	A700		E	0
8ACA03	Engine chassis: Actuation Injection Cyl. 8 No increase time measured	A700		E	0
8ACA04	Engine chassis: Actuation Injection Cyl. 8 Increase time too large	A700		E	0
8ACA05	Engine chassis: Actuation Injection Cyl. 8 Cyl. Overlap	A700		E	0
8ACA06	Engine chassis: Actuation Injection Cyl. 8 No fly time measured	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8ACA07	Engine chassis: Actuation Injection Cyl. 8 Fly time too small	A700		E	0
8ACA08	Engine chassis: Actuation Injection Cyl. 8 Fly time too large	A700		E	0
8ACB00	Engine chassis: Actuation Injection Cyl. 9 Interruption or current remeasuring erroneous	A700		E	0
8ACB01	Engine chassis: Actuation Injection Cyl. 9 Maximum current ground switch exceeded	A700		E	0
8ACB02	Engine chassis: Actuation Injection Cyl. 9 Maximum current Plus switch exceeded	A700		E	0
8ACB03	Engine chassis: Actuation Injection Cyl. 9 No increase time measured	A700		E	0
8ACB04	Engine chassis: Actuation Injection Cyl. 9 Increase time too large	A700		E	0
8ACB05	Engine chassis: Actuation Injection Cyl. 9 Cyl. Overlap	A700		E	0
8ACB06	Engine chassis: Actuation Injection Cyl. 9 No fly time measured	A700		E	0
8ACB07	Engine chassis: Actuation Injection Cyl. 9 Fly time too small	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8ACB08	Engine chassis: Actuation Injection Cyl. 9 Fly time too large	A700		E	0
8ACC00	Engine chassis: Actuation Injection Cyl. 10 Interruption or current remeasuring erroneous	A700		E	0
8ACC01	Engine chassis: Actuation Injection Cyl. 10 Maximum current ground switch exceeded	A700		E	0
8ACC02	Engine chassis: Actuation Injection Cyl. 10 Maximum current Plus switch exceeded	A700		E	0
8ACC03	Engine chassis: Actuation Injection Cyl. 10 No increase time measured	A700		E	0
8ACC04	Engine chassis: Actuation Injection Cyl. 10 Increase time too large	A700		E	0
8ACC05	Engine chassis: Actuation Injection Cyl. 10 Cyl. Overlap	A700		E	0
8ACC06	Engine chassis: Actuation Injection Cyl. 10 No fly time measured	A700		E	0
8ACC07	Engine chassis: Actuation Injection Cyl. 10 Fly time too small	A700		E	0
8ACC08	Engine chassis: Actuation Injection Cyl. 10 Fly time too large	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8ACD00	Engine chassis: Actuation Injection Cyl. 11 Interruption or current remeasuring erroneous	A700		E	0
8ACD01	Engine chassis: Actuation Injection Cyl. 11 Maximum current ground switch exceeded	A700		E	0
8ACD02	Engine chassis: Actuation Injection Cyl. 11 Maximum current Plus switch exceeded	A700		E	0
8ACD03	Engine chassis: Actuation Injection Cyl. 11 No increase time measured	A700		E	0
8ACD04	Engine chassis: Actuation Injection Cyl. 11 Increase time too large	A700		E	0
8ACD05	Engine chassis: Actuation Injection Cyl. 11 Cyl. Overlap	A700		E	0
8ACD06	Engine chassis: Actuation Injection Cyl. 11 No fly time measured	A700		E	0
8ACD07	Engine chassis: Actuation Injection Cyl. 11 Fly time too small	A700		E	0
8ACD08	Engine chassis: Actuation Injection Cyl. 11 Fly time too large	A700		E	0
8ACE00	Engine chassis: Actuation Injection Cyl. 12 Interruption or current remeasuring erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8ACE01	Engine chassis: Actuation Injection Cyl. 12 Maximum current ground switch exceeded	A700		E	0
8ACE02	Engine chassis: Actuation Injection Cyl. 12 Maximum current Plus switch exceeded	A700		E	0
8ACE03	Engine chassis: Actuation Injection Cyl. 12 No increase time measured	A700		E	0
8ACE04	Engine chassis: Actuation Injection Cyl. 12 Increase time too large	A700		E	0
8ACE05	Engine chassis: Actuation Injection Cyl. 12 Cyl. Overlap	A700		E	0
8ACE06	Engine chassis: Actuation Injection Cyl. 12 No fly time measured	A700		E	0
8ACE07	Engine chassis: Actuation Injection Cyl. 12 Fly time too small	A700		E	0
8ACE08	Engine chassis: Actuation Injection Cyl. 12 Fly time too large	A700		E	0
8AD400	Engine chassis: Injection system Cylinder error	A700		E	0
8AD401	Engine chassis: Injection system Overlap of injection on cyl. bank A	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AD402	Engine chassis: Injection system Overlap of injection on cyl. bank B	A700		E	0
8AD403	Engine chassis: Injection system Overlap of injection on cyl. bank C	A700		E	0
8AD404	Engine chassis: Injection system Overlap of injection on cyl. bank D	A700		E	0
8AD500	Engine chassis: Rpm monitoring Rpm sensor 1 has warning threshold exceeded	A700		E	0
8AD501	Engine chassis: Rpm monitoring Rpm sensor 2 has warning threshold exceeded	A700		E	0
8AD502	Engine chassis: Rpm monitoring Rpm sensor 1 has safety threshold exceeded	A700		E	0
8AD503	Engine chassis: Rpm monitoring Rpm sensor 2 has safety threshold exceeded	A700		E	0
8AD600	Engine chassis: Synchronization Rpm signals No synchronization	A700		E	0
8AD601	Engine chassis: Synchronization Rpm signals Incorrect distance gap <> Phase sensor	A700		E	0
8AD602	Engine chassis: Synchronization Rpm signals Tooth number (Impulse number) wrong	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AD603	Engine chassis: Synchronization Rpm signals not possible, Rpm too low	A700		E	0
8AD604	Engine chassis: Synchronization Rpm signals Index counter cam shaft gear erroneous	A700		E	0
8AD700	Engine chassis: RPM sensor 1 Signal lost	A700		E	0
8AD701	Engine chassis: RPM sensor 1 No signal	A700		E	0
8AD702	Engine chassis: RPM sensor 1 Permissible signal difference within test interval exceeded	A700		E	0
8AD703	Engine chassis: RPM sensor 1 Limit frequency exceeded	A700		E	0
8AD704	Engine chassis: RPM sensor 1 Sensor not polarized	A700		E	0
8AD705	Engine chassis: RPM sensor 1 Measurement erroneous	A700		E	0
8AD800	Engine chassis: RPM sensor 2 Signal lost	A700		E	0
8AD801	Engine chassis: RPM sensor 2 No signal	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AD802	Engine chassis: RPM sensor 2 Permissible signal difference within test interval exceeded	A700		E	0
8AD803	Engine chassis: RPM sensor 2 Limit frequency exceeded	A700		E	0
8AD804	Engine chassis: RPM sensor 2 Sensor not polarized	A700		E	0
8AD805	Engine chassis: RPM sensor 2 Measurement erroneous	A700		E	0
8AD900	Engine chassis: Index sensor Signal lost	A700		E	0
8AD901	Engine chassis: Index sensor No signal	A700		E	0
8AD902	Engine chassis: Index sensor Permissible signal difference within test interval exceeded	A700		E	0
8AD903	Engine chassis: Index sensor Limit frequency exceeded	A700		E	0
8AD904	Engine chassis: Index sensor Sensor not polarized	A700		E	0
8AD905	Engine chassis: Index sensor Measurement erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8ADA04	Engine chassis: Lambda-Measurement Regulation deviation, Lambda value too low Warning light on Check: - Ground current sensor - Lambda Sensor - exhaust return	A700		E	0
8ADA05	Engine chassis: Lambda-Measurement Regulation deviation, Lambda value too high Warning light on Check: - Ground current sensor - Lambda Sensor - exhaust return	A700		E	0
8ADB04	Engine chassis: Lambda-Measurement Permanent regulation deviation, Lambda value too low	A700		E	0
8ADB05	Engine chassis: Lambda-Measurement Permanent regulation deviation, Lambda value too high	A700		E	0
8ADC04	Engine chassis: charge air pressure minimum limit value fallen below	A700		E	0
8ADC05	Engine chassis: charge air pressure maximum limit value exceeded	A700		E	0
8AE200	Engine chassis: Injection system 2 Cylinder error	A700		E	0
8AE201	Engine chassis: Injection system 2 Overlap of injection on cyl. bank A	A700		E	0
8AE202	Engine chassis: Injection system 2 Overlap of injection on cyl. bank B	A700		E	0
8AE203	Engine chassis: Injection system 2 Overlap of injection on cyl. bank C	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AE204	Engine chassis: Injection system 2 Overlap of injection on cyl. bank D	A700		E	0
8AE205	Engine chassis: Injection system 2 Plus switch cyl. bank A Short circuit after ground	A700		E	0
8AE206	Engine chassis: Injection system 2 Plus switch cyl. bank B Short circuit after ground	A700		E	0
8AE207	Engine chassis: Injection system 2 Plus switch cyl. bank A short circuit after supply voltage	A700		E	0
8AE208	Engine chassis: Injection system 2 Plus switch cyl. bank B short circuit after supply voltage	A700		E	0
8AE209	Engine chassis: Injection system 2 Ground switch cyl. bank A Short circuit after ground	A700		E	0
8AE20A	Engine chassis: Injection system 2 Ground switch cyl. bank B Short circuit after ground	A700		E	0
8AE20B	Engine chassis: Injection system 2 Ground switch cyl. bank A short circuit after supply voltage	A700		E	0
8AE20C	Engine chassis: Injection system 2 Ground switch cyl. bank B short circuit after supply voltage	A700		E	0
8AE300	Engine chassis: Synchronization Rpm signals System 2 No synchronization	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AE301	Engine chassis: Synchronization Rpm signals System 2 Incorrect distance gap <-> Phase sensor	A700		E	0
8AE302	Engine chassis: Synchronization Rpm signals System 2 Tooth number (Impulse number) wrong	A700		E	0
8AE303	Engine chassis: Synchronization Rpm signals System 2 not possible, Rpm too low	A700		E	0
8AE304	Engine chassis: Synchronization Rpm signals System 2 Index counter cam shaft gear erroneous	A700		E	0
8AE400	Engine chassis: Rpm sensor 1 System 2 Signal lost	A700		E	0
8AE401	Engine chassis: Rpm sensor 1 System 2 No signal	A700		E	0
8AE402	Engine chassis: Rpm sensor 1 System 2 Permissible signal difference within test interval exceeded	A700		E	0
8AE403	Engine chassis: Rpm sensor 1 System 2 Limit frequency exceeded	A700		E	0
8AE404	Engine chassis: Rpm sensor 1 System 2 Sensor not polarized	A700		E	0
8AE405	Engine chassis: Rpm sensor 1 System 2 Measurement erroneous	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AE500	Engine chassis: Rpm sensor 2 System 2 Signal lost	A700		E	0
8AE501	Engine chassis: Rpm sensor 2 System 2 No signal	A700		E	0
8AE502	Engine chassis: Rpm sensor 2 System 2 Permissible signal difference within test interval exceeded	A700		E	0
8AE503	Engine chassis: Rpm sensor 2 System 2 Limit frequency exceeded	A700		E	0
8AE504	Engine chassis: Rpm sensor 2 System 2 Sensor not polarized	A700		E	0
8AE505	Engine chassis: Rpm sensor 2 System 2 Measurement erroneous	A700		E	0
8AE600	Engine chassis: Index sensor System 2 Signal lost	A700		E	0
8AE601	Engine chassis: Index sensor System 2 No signal	A700		E	0
8AE602	Engine chassis: Index sensor System 2 Permissible signal difference within test interval exceeded	A700		E	0
8AE603	Engine chassis: Index sensor System 2 Limit frequency exceeded	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AE604	Engine chassis: Index sensor System 2 Sensor not polarized	A700		E	0
8AE605	Engine chassis: Index sensor System 2 Measurement erroneous	A700		E	0
8AE700	Engine chassis: Hardware temperature sensor control unit 2 Short circuit after ground or broken wire	A700		E	0
8AE701	Engine chassis: Hardware temperature sensor control unit 2 Sensor signal short circuit after supply voltage	A700		E	0
8AE702	Engine chassis: Hardware temperature sensor control unit 2 Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8AE703	Engine chassis: Hardware temperature sensor control unit 2 Sensor supply voltage short circuit after supply voltage	A700		E	0
8AE704	Engine chassis: Hardware temperature sensor control unit 2 Sensor signal outside permissible range 1	A700		E	0
8AE705	Engine chassis: Hardware temperature sensor control unit 2 Sensor signal outside permissible range 2	A700		E	0
8AE706	Engine chassis: Hardware temperature sensor control unit 2 Plausibility error at engine off	A700		E	0
8AE800	Engine chassis: Hardware temperature sensor control unit 2 CPU Short circuit after ground or broken wire	A700		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AE801	Engine chassis: Hardware temperature sensor control unit 2 CPU Sensor signal short circuit after supply voltage	A700		E	0
8AE802	Engine chassis: Hardware temperature sensor control unit 2 CPU Sensor supply voltage short circuit after ground or broken wire	A700		E	0
8AE803	Engine chassis: Hardware temperature sensor control unit 2 CPU Sensor supply voltage short circuit after supply voltage	A700		E	0
8AE804	Engine chassis: Hardware temperature sensor control unit 2 CPU Sensor signal outside permissible range 1	A700		E	0
8AE805	Engine chassis: Hardware temperature sensor control unit 2 CPU Sensor signal outside permissible range 2	A700		E	0
8AE806	Engine chassis: Hardware temperature sensor control unit 2 CPU Plausibility error at engine off	A700		E	0
8AE900	Engine chassis: Internal error control unit 2 Stack-overflow	A700		E	0
8AE901	Engine chassis: Internal error control unit 2 Exception error	A700		E	0
8AE902	Engine chassis: Internal error control unit 2 Program test	A700		E	0
8AE903	Engine chassis: Internal error control unit 2 RAM-Test	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AE904	Engine chassis: Internal error control unit 2 Overflow in error stack	A700		E	0
8AE905	Engine chassis: Internal error control unit 2 Comp. time error	A700		E	0
8AE906	Engine chassis: Internal error control unit 2 Error-Index too large	A700		E	0
8AEA00	Engine chassis: Control unit 2 defective (Memory EEPROM) Error at EEPROM-access	A700		E	0
8AEA01	Engine chassis: Control unit 2 defective (Memory EEPROM) Check sum error Parameter memory	A700		E	0
8AEA02	Engine chassis: Control unit 2 defective (Memory EEPROM) Parameter memory in EEPROM is invalid	A700		E	0
8AEA03	Engine chassis: Control unit 2 defective (Memory EEPROM) Check sum error ECU-Page	A700		E	0
8AEA04	Engine chassis: Control unit 2 defective (Memory EEPROM) Check sum error NMI-Page	A700		E	0
8AEA05	Engine chassis: Control unit 2 defective (Memory EEPROM) Check sum error Workdata-Page	A700		E	0
8AEA06	Engine chassis: Control unit 2 defective (Memory EEPROM) Check sum error load collective	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AEA07	Engine chassis: Control unit 2 defective (Memory EEPROM) Structure size of load collective has changed	A700		E	0
8AEA08	Engine chassis: Control unit 2 defective (Memory EEPROM) EEPROM-Memory full (load collective)	A700		E	0
8AEA09	Engine chassis: Control unit 2 defective (Memory EEPROM) Check sum error permanent Data	A700		E	0
8AEB00	Engine chassis: Voltage supply System 2 voltage below required value	A700		E	0
8AEB01	Engine chassis: Voltage supply System 2 excess voltage	A700		E	0
8AEB02	Engine chassis: Voltage supply System 2 Digital outlet short circuit after supply voltage	A700		E	0
8AEB03	Engine chassis: Voltage supply System 2 Error release output outlets	A700		E	0
8AEB04	Engine chassis: Voltage supply System 2 PS1-Pin erroneous/missing	A700		E	0
8AEB05	Engine chassis: Voltage supply System 2 Reference voltage 12V below permissible range	A700		E	0
8AEB06	Engine chassis: Voltage supply System 2 Reference voltage 12V above permissible range	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AEC00	Engine chassis: Control unit 2 defective (FLASH-Memory) Check sum error Parameter memory	A700		E	0
8AEC01	Engine chassis: Control unit 2 defective (FLASH-Memory) Invalid data, default values are used	A700		E	0
8AEC02	Engine chassis: Control unit 2 defective (FLASH-Memory) Error during delete	A700		E	0
8AEC03	Engine chassis: Control unit 2 defective (FLASH-Memory) Error during programming	A700		E	0
8AEC04	Engine chassis: Control unit 2 defective (FLASH-Memory) Error during check	A700		E	0
8AEC05	Engine chassis: Control unit 2 defective (FLASH-Memory) Data inconsistent	A700		E	0
8AED00	Engine chassis: Outlet engine rpm System 2 Broken wire or Short circuit after ground	A700		E	0
8AED01	Engine chassis: Outlet engine rpm System 2 Broken wire or short circuit after supply voltage	A700		E	0
8AF500	Engine chassis: Dosing unit 1 Urea "DEF" Depatronic fuel pressure	A700		E	0
8AF501	Engine chassis: Dosing unit 1 Urea "DEF" Depatronic fuel pressure	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AF502	Engine chassis: Dosing unit 1 Urea "DEF" Depatronic fuel pressure	A700		E	0
8AF503	Engine chassis: Dosing unit 1 Urea "DEF" Data transfer on CAN erroneous/missing	A700		E	0
8AF504	Engine chassis: Dosing unit 1 Urea "DEF" Electric defect on shut off valve	A700		E	0
8AF505	Engine chassis: Dosing unit 1 Urea "DEF" System error control shut off valve	A700		E	0
8AF506	Engine chassis: Dosing unit 1 Urea "DEF" Back flow error on sensor pressure+temperature	A700		E	0
8AF507	Engine chassis: Dosing unit 1 Urea "DEF" Back flow error on sensor pressure+temperature	A700		E	0
8AF508	Engine chassis: Dosing unit 1 Urea "DEF" Electric defect on Dosing valve	A700		E	0
8AF509	Engine chassis: Dosing unit 1 Urea "DEF" System error control Dosing valve	A700		E	0
8AF50A	Engine chassis: Dosing unit 1 Urea "DEF" System error control Dosing valve	A700		E	0
8AF50B	Engine chassis: Dosing unit 1 Urea "DEF" Outflow error Pressure sensor	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AF50C	Engine chassis: Dosing unit 1 Urea "DEF" Outflow error Pressure sensor	A700		E	0
8AF50D	Engine chassis: Dosing unit 1 Urea "DEF" Control unit injection system erroneous	A700		E	0
8AF600	Engine chassis: Dosing unit 2 Urea "DEF" Depatronic fuel pressure	A700		E	0
8AF601	Engine chassis: Dosing unit 2 Urea "DEF" Depatronic fuel pressure	A700		E	0
8AF602	Engine chassis: Dosing unit 2 Urea "DEF" Depatronic fuel pressure	A700		E	0
8AF603	Engine chassis: Dosing unit 2 Urea "DEF" Data transfer on CAN erroneous/missing	A700		E	0
8AF604	Engine chassis: Dosing unit 2 Urea "DEF" Electric defect on shut off valve	A700		E	0
8AF605	Engine chassis: Dosing unit 2 Urea "DEF" System error control shut off valve	A700		E	0
8AF60A	Engine chassis: Dosing unit 2 Urea "DEF" System error control Dosing valve	A700		E	0
8AF60B	Engine chassis: Dosing unit 2 Urea "DEF" Outflow error Pressure sensor	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AF60C	Engine chassis: Dosing unit 2 Urea "DEF" Outflow error Pressure sensor	A700		E	0
8AF60D	Engine chassis: Dosing unit 2 Urea "DEF" Control unit injection system erroneous	A700		E	0
8AF704	Engine chassis: Temperature monitoring "DOC" Minimum temperature fallen below Warning light on in operation no regeneration permitted Check: - HC meter - DOC carry out connected service regeneration	A700		E	0
8AF705	Engine chassis: Temperature monitoring "DOC" Maximum temperature exceeded Warning light on - in operation no regeneration permitted - power reduction Check: - HC meter Leakage oil leakage injection system - Check DPF connected Service regeneration	A700		E	0
8AF800	Engine chassis: Monitoring Particle filter "DPF" Oil in exhaust system Warning light on in operation no regeneration permitted Check: - DOC (possibly turn and service regeneration)	A700		E	0
8AF801	Engine chassis: Monitoring Particle filter "DPF" Maximum ash load reached Warning light on in operation no regeneration permitted DPF clean or replace	A700		E	0
8AF802	Engine chassis: Monitoring Particle filter "DPF" Differnce pressure filter too high Warning light on- in operation no regeneration permitted possible power reduction DPF clean or replace	A700		E	0
8AF803	Engine chassis: Monitoring Particle filter "DPF" Differnce pressure filter too low Warning light on - in operation no regeneration permitted - power reduction Replace DPF	A700		E	0
8AF804	Engine chassis: Monitoring Particle filter "DPF" Maximum number aborted heat phases exceeded Warning light on- in operation no regeneration permitted possible power reduction Request service regeneration	A700		E	0
8AF805	Engine chassis: Monitoring Particle filter "DPF" Maximum number aborted regeneration phases exceeded Warning light on- in operation no regeneration permitted possible power reduction Request service regeneration	A700		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8AF806	Engine chassis: Monitoring Particle filter "DPF" Maximum temperature increase and max. temperature exceeded Warning light on- replace DPF Replace DPF	A700		E	0
8AF807	Engine chassis: Monitoring Particle filter "DPF" Maximum temperature limit exceeded Warning light on- replace DPF Replace DPF	A700		E	0
8AF808	Engine chassis: Monitoring Particle filter "DPF" Maximum number aborted regeneration phases exceeded	A700		E	0
8AFD00	Engine chassis: Error Exhaust treatment "AGN" Particle filter "DPF" load status threshold 4 reached Exhaust back pressure/DPF Temperature high Activate manual regeneration	A700		E	1
8AFD01	Engine chassis: Error Exhaust treatment "AGN" Particle filter "DPF" load status threshold 5 reached Exhaust back pressure/DPF Temperature high Activate service regeneration	A700		E	2
8B0100	Engine uppercarr. Operating note Travel pedal actuated at selected / active engine brake No acceptance of gases at active engine brake Deactivation of engine brake	A750		B	1
8B0101	Engine uppercarr. Operating note Travel pedal actuated at support / superstructure operation No acceptance of gases at active engine brake Deactivation of support operation	A750		B	1
8B0102	Engine uppercarr. Operating note Service function "Vent fuel supply" activated (Gaspedal Increase of injection amount in starting phase Deactivation of radio communication after reaching an speed limit or after initialization of the engine control unit	A750		B	1
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 Release ignition starter switch terminal 50 or check signal on short circuit after Ubatt	A750		B	1
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 Release ignition starter switch terminal 50 or check signal on short circuit after Ubatt	A750		B	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 Release ignition starter switch terminal 50 or check signal on short circuit after Ubatt	A750		B	1
8B0500	Engine uppercarr. CAN-Data transfer I/O-Module (ID90x) erroneous/maximum cycle time exceeded Emerg. op.: Momentum and RPM limitation of engine 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 Check cable / plug / coupling module	A750		E	1
8B0502	Engine uppercarr. CAN-Data transfer Gear (ID564) erroneous/maximum cycle time exceeded Last received value or replacement value 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 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 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 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 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 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 Check cable / plug / ABS/ASR-Module2	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B0509	Engine uppercarr. CAN-Data transfer Retarder (ID 772) erroneous/maximum cycle time exceeded Last received value or replacement value 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 Check cable / plug / converter module	A750		E	1
8B050B	Engine uppercarr. CAN-Data transfer Overrun of receiving buffer Last received value or replacement value Turn ignition off an don, load new software in engine control unit or replace control unit	A750		E	1
8B0600	Engine uppercarr. CAN-Data transfer engine control unit Aborted (Passive error) Last received value or replacement value 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 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 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 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 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 Turn ignition off an don, load new software in engine control unit or replace control unit	A750		E	1
8B0900	Engine uppercarr. CAN-Data transfer Aborted (Passive error) Change over to plausible speed source Check cable / plug / CAN-participant	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B0901	Engine uppercarr. CAN-Data transfer Aborted (BusOff) Change over to plausible speed source Check cable / plug / CAN-participant	A750		E	1
8B0902	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx-warning)  Check cable / plug / CAN-participant	A750		E	1
8B0903	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx-warning)  Check cable / plug / CAN-participant	A750		E	1
8B0904	Engine uppercarr. CAN-Data transfer Faulty / interrupted (send -timeout) Change over to plausible speed source Check cable / plug / CAN-participant	A750		E	1
8B0905	Engine uppercarr. CAN-Data transfer Faulty / interrupted (TSC1) no reaction Check cable / plug / CAN-participant	A750		E	1
8B0A00	Engine uppercarr. CAN-Data transfer Aborted (Passive error) Change over to plausible speed source Check cable / plug / CAN-participant	A750		E	1
8B0A01	Engine uppercarr. CAN-Data transfer Aborted (BusOff) Change over to plausible speed source Check cable / plug / CAN-participant	A750		E	1
8B0A02	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx-warning)  Check cable / plug / CAN-participant	A750		E	1
8B0A03	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx-warning)  Check cable / plug / CAN-participant	A750		E	1
8B0A04	Engine uppercarr. CAN-Data transfer Faulty / interrupted (send -timeout)  Check cable / plug / CAN-participant	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B0A05	Engine uppercarr. CAN-Data transfer AGR-Module 1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A06	Engine uppercarr. CAN-Data transfer AGR-Module 2 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A07	Engine uppercarr. CAN-Data transfer WasteGate-Module 1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A08	Engine uppercarr. CAN-Data transfer WasteGate-Module 2 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A09	Engine uppercarr. CAN-Data transfer Restrictor flap module erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A0A	Engine uppercarr. CAN-Data transfer Tachograph erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A0B	Engine uppercarr. CAN-Data transfer NOx-Lambda sensor up1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A0C	Engine uppercarr. CAN-Data transfer NOx-Lambda sensor down1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0A0D	Engine uppercarr. CAN-Data transfer Mass flow sensor 1 erroneous/maximum cycle time exceeded Check cable / plug / CAN-participant	A750		E	1
8B0B00	Engine uppercarr. CAN-Data transfer Aborted (Passive error) Check cable / plug / CAN-participant	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B0B01	Engine uppercarr. CAN-Data transfer Aborted (BusOff) Check cable / plug / CAN-participant	A750		E	1
8B0B02	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) Check cable / plug / CAN-participant	A750		E	1
8B0B03	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx warning) Check cable / plug / CAN-participant	A750		E	1
8B0B04	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) Check cable / plug /CON-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 Check cable / plug / CON-participant / Slave recognition Pin	A750		E	1
8B0B06	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx Send buffer overflow) 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 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 Update slave and Master module	A750		E	1
8B0C00	Engine uppercarr. CAN-Data transfer Motor CAN 2 HC-dosing unit (PRODPM2) faulty / interrupted Check cable / plug / CAN-participant	A750		E	1
8B0C01	Engine uppercarr. CAN-Data transfer Motor CAN 2 HC-dosing unit (HCDI1) faulty / interrupted Check cable / plug / CAN-participant	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B0C02	Engine uppercarr. CAN-Data transfer Motor CAN 2 Mass flow sensor 2 faulty / interrupted Check cable / plug / CAN-participant	A750		E	1
8B0C03	Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of mass flow sensor 1 failed Check cable / plug / CAN-participant	A750		E	1
8B0C04	Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of mass flow sensor 2 failed Check cable / plug / CAN-participant	A750		E	1
8B0C05	Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of Nox-sensors "Up1" failed Check cable / plug / CAN-participant	A750		E	1
8B0C06	Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of Nox-sensors "Down1" failed Check cable / plug / CAN-participant	A750		E	1
8B0C07	Engine uppercarr. CAN-Data transfer Motor CAN 2 Tachograph (Date, time) faulty / interrupted 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 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 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 Check cable / plug / CAN-participant	A750		E	1
8B0C0B	Engine uppercarr. CAN-Data transfer Motor CAN 2 Diagnostics of "WG2" failed Power reduction of Diesel engine Check cable / plug / CAN-participant	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B0C0C	Engine uppercarr. CAN-Data transfer Motor CAN 2 SCR-unit (SCR Sensors) faulty / interrupted 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 Check cable / plug / CAN-participant	A750		E	1
8B0D00	Engine uppercarr. CAN-Data transfer Aborted (Passive error)	A750		E	1
8B0D01	Engine uppercarr. CAN-Data transfer Aborted (BusOff)	A750		E	1
8B0D02	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning)	A750		E	1
8B0D03	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Tx warning)	A750		E	1
8B0D04	Engine uppercarr. CAN-Data transfer Faulty / interrupted (Rx warning) No injection on Slave modules Check cable / plug / CAN-participant	A750		E	1
8B0D05	Engine uppercarr. CAN-Data transfer Incorrect transfer rate recognized No injection on Slave modules Check cable / plug / CON-participant / Slave recognition Pin	A750		E	1
8B0D06	Engine uppercarr. CAN-Data transfer Unexpected messages recognized No injection on Slave modules Check cable / plug / CON-participant / Slave recognition Pin	A750		E	1
8B0E00	Engine uppercarr. CAN-Data transfer Motor CAN 3 SCR-unit (Tank sensors) faulty / interrupted Check cable / plug / CAN-participant	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B1300	Engine uppercarr. Internal error control equipment Stack-overflow Engine cannot be started or engine shut off Load new software in engine control unit or replace engine control unit	A750		E	2
8B1301	Engine uppercarr. Internal error control equipment Exception error Engine cannot be started or engine shut off 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 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 Turn ignition off and 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 Load new software in engine control unit or replace engine control unit	A750		E	1
8B1305	Engine uppercarr. Internal error control equipment Comp. time error no reaction 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 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	1
8B1408	Engine uppercarr. Control unit defective (memory EEPROM) EEPROM-Memory full (load collective) No reaction - possibly load collective data could not be saved Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B1500	Engine uppercarr. Power supply voltage below required value Engine cannot be started or engine shut off Check power supply (battery, alternator, wiring, plug).	A750		E	2
8B1501	Engine uppercarr. Power supply excess voltage Engine cannot be started or engine shut off Check power supply (battery, alternator, wiring, plug).	A750		E	2
8B1502	Engine uppercarr. Power supply Digital outlet short circuit after supply voltage Engine shut off Check wiring, engine control unit, possible change engine control unit	A750		E	2
8B1503	Engine uppercarr. Power supply Error release output outlets Engine shut off, shut off of all digital outlets Check wiring, engine control unit, possible change engine control unit	A750		E	2
8B1504	Engine uppercarr. Power supply PS1-Pin erroneous/missing Engine cannot be started or engine shut off Check board network (battery, alternator, wiring, plugs) relating to PS1 (Terminal 30/31), engine control unit	A750		E	2
8B1505	Engine uppercarr. Power supply Reference voltage 12V below permissible range Engine shut off Check: Supply voltage on RPM sensors, Board network (battery, alternator, wiring, plugs) (KI	A750		E	2
8B1506	Engine uppercarr. Power supply Reference voltage 12V above permissible range Engine shut off Check: Supply voltage on RPM sensors, Board network (battery, alternator, wiring, plugs) (KI	A750		E	2
8B1600	Engine uppercarr. Configuration error Fan control cooler The fan control is deactivated. Resulting in maximum vent position 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 Load new software in engine control unit	A750		E	2
8B1602	Engine uppercarr. Configuration error Monitoring Pedal unit Pedal unit is not monitored Load new software in engine control unit	A750		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B1603	Engine uppercarr. Configuration error Incorrect pump code Replacement value is used Check and change pump coding (via diagnostics or corresponding diagnostics tool)	A750		E	2
8B1604	Engine uppercarr. Configuration error Incorrect assignment of high pressure sensors no reaction Load new software in engine control unit	A750		E	2
8B1605	Engine uppercarr. Configuration error No high pr. pump activated no reaction Load new software in engine control unit	A750		E	2
8B1606	Engine uppercarr. Configuration error Current output for VCV 1 not active no reaction Load new software in engine control unit	A750		E	2
8B1607	Engine uppercarr. Configuration error Current output for VCV 2 not active no reaction Load new software in engine control unit	A750		E	2
8B1608	Engine uppercarr. Configuration error CAN-messages no reaction Load new software in engine control unit	A750		E	2
8B1609	Engine uppercarr. Configuration error CAN-transfer rate no reaction Load new software in engine control unit	A750		E	2
8B160A	Engine uppercarr. Configuration error Incorrect assignment of analog sensor no reaction Load new software in engine control unit	A750		E	2
8B160B	Engine uppercarr. Configuration error Incorrect assignment switch no reaction	A750		E	2
8B160C	Engine uppercarr. Configuration error Motor configuration erroneous/missing Engine cannot be started or engine shut off Load new software in engine control unit	A750		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B160D	Engine uppercarr. Configuration error Parameterization actuator invalid Power reduction of Diesel engine Load new software in engine control unit	A750		E	2
8B1900	Engine uppercarr. Control unit defective (FLASH-memory) Check sum error Parameter memory Engine cannot be started or engine shut off Turn ignition off and on, if problem cannot be 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 Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	2
8B1902	Engine uppercarr. Control unit defective (FLASH-memory) Error during delete  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	2
8B1903	Engine uppercarr. Control unit defective (FLASH-memory) Error during programming  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	2
8B1904	Engine uppercarr. Control unit defective (FLASH-memory) Error during check  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	2
8B1905	Engine uppercarr. Control unit defective (FLASH-memory) Data inconsistent  Turn ignition off and on, if problem cannot be remedied, replace engine control unit	A750		E	2
8B1A00	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2
8B1A01	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2
8B1A02	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B1A03	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2
8B1A04	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2
8B1A05	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2
8B1A06	Engine uppercarr. Internal error control equipment Program error Engine shut off Program Update to latest Software Version	A750		E	2
8B1B00	Engine uppercarr. Speed recording Maximum difference travel speed Tacho<>Gear exceeded The larger speed value is used 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 Test wiring harness, plugs, 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 Test wiring harness, plugs, 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 Test wiring harness, plugs, 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 Test wiring harness, plugs, engine brake flap, engine control unit	A750		E	1
8B1C04	Engine uppercarr. Actuation engine brake Maximum signal difference to actuation exceeded Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B1C05	Engine uppercarr. Actuation engine brake Current measured without actuation Engine brake flap is not actuated Test wiring harness, plugs, 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 Test wiring harness, plugs, 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 Test wiring harness, plugs, engine brake flap, engine control unit	A750		E	1
8B1C08	Engine uppercarr. Actuation engine brake Ground switch overcurrent Engine brake flap is not actuated Test wiring harness, plugs, engine brake flap, engine control unit	A750		E	0
8B1C09	Engine uppercarr. Actuation engine brake Plus switch overcurrent Engine brake flap is not actuated Test wiring harness, plugs, 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 Test wiring harness, plugs, engine brake flap, engine control unit	A750		E	1
8B1D00	Engine uppercarr. Alternator Charge control D+ of mass flow sensor no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1
8B1D01	Engine uppercarr. Alternator Charge control D+ Overvoltage at engine off no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1
8B1D02	Engine uppercarr. Alternator Charge control D+ undervoltage at engine on no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1
8B1D03	Engine uppercarr. Alternator Charge control D+ overvoltage at engine on no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B1D04	Engine uppercarr. Alternator Charge control D+ voltage deviation to on board current too low no reaction Check wiring engine control unit to alternator (D+) or 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 Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1
8B1E00	Engine uppercarr. Alternator 2 Charge control D+ of mass flow sensor no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1
8B1E01	Engine uppercarr. Alternator 2 Charge control D+ Overvoltage at engine off no reaction Check wiring engine control unit to alternator (D+) or battery to alternator (D+) and alternator	A750		E	1
8B1E02	Engine uppercarr. Alternator 2 Charge control D+ undervoltage at engine on no reaction 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 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 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 Check wiring alternator (D+) to battery or engine control unit, alternator	A750		E	1
8B1F00	Engine uppercarr. Travel pedal No gas switch erroneous Use low value Check wiring engine control unit to travel pedal. Check / change travel pedal	A750		E	1
8B1F01	Engine uppercarr. Travel pedal maximum signal difference channel 1 and 2 exceeded Use low value Check wiring engine control unit to travel pedal. Check / change travel pedal	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2000	Engine uppercarr. Plausibility error Charge pressure to atmospheric pressure	A750		E	0
8B2100	Engine uppercarr. Error in Rail pr. system Pressure relief valve 1 has been actuated High pressure regulation emergency operation activated	A750		E	0
8B2101	Engine uppercarr. Error in Rail pr. system Pressure relief valve 2 has been actuated High pressure regulation emergency operation activated	A750		E	0
8B2102	Engine uppercarr. Error in Rail pr. system Emerg. op. high pr. regulation activated Power reduction, high pressure pump control turned off	A750		E	0
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	A750		E	0
8B2104	Engine uppercarr. Error in Rail pr. system CR-regulating circuit 1 too large deviation (positive) no reaction	A750		E	0
8B2105	Engine uppercarr. Error in Rail pr. system CR-regulating circuit 2 too large deviation (positive)	A750		E	0
8B2106	Engine uppercarr. Error in Rail pr. system CR-regulating circuit 1 too large deviation (negative) no reaction	A750		E	0
8B2107	Engine uppercarr. Error in Rail pr. system CR-regulating circuit 2 too large deviation (negative) no reaction	A750		E	0
8B2108	Engine uppercarr. Error in Rail pr. system CR-regulating circuit 1 has leakage	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2109	Engine uppercarr. Error in Rail pr. system CR-regulating circuit 2 has leakage	A750		E	0
8B2200	Engine uppercarr. Current outlet 1 Broken wire or Short circuit after ground	A750		E	0
8B2201	Engine uppercarr. Current outlet 1 Broken wire or short circuit after supply voltage	A750		E	0
8B2202	Engine uppercarr. Current outlet 1 Hardware error (control unit defective)	A750		E	0
8B2203	Engine uppercarr. Current outlet 1 Maximum signal difference to actuation exceeded	A750		E	0
8B2204	Engine uppercarr. Current outlet 1 Maximum signal difference to actuation exceeded	A750		E	0
8B2205	Engine uppercarr. Current outlet 1 Current measured without actuation	A750		E	0
8B2206	Engine uppercarr. Current outlet 1 Current too low in actuated state	A750		E	0
8B2207	Engine uppercarr. Current outlet 1 Current too high in actuated state	A750		E	0
8B2208	Engine uppercarr. Current outlet 1 Ground switch overcurrent	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2209	Engine uppercarr. Current outlet 1 Plus switch overcurrent	A750		E	0
8B220A	Engine uppercarr. Current outlet 1 Maximum analog value exceeded (PWM)	A750		E	0
8B2300	Engine uppercarr. Current outlet 2 Broken wire or Short circuit after ground	A750		E	0
8B2301	Engine uppercarr. Current outlet 2 Broken wire or short circuit after supply voltage	A750		E	0
8B2302	Engine uppercarr. Current outlet 2 Hardware error (control unit defective)	A750		E	0
8B2303	Engine uppercarr. Current outlet 2 Maximum signal difference to actuation exceeded	A750		E	0
8B2304	Engine uppercarr. Current outlet 2 Maximum signal difference to actuation exceeded	A750		E	0
8B2305	Engine uppercarr. Current outlet 2 Current measured without actuation	A750		E	0
8B2306	Engine uppercarr. Current outlet 2 Current too low in actuated state	A750		E	0
8B2307	Engine uppercarr. Current outlet 2 Current too high in actuated state	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2308	Engine uppercarr. Current outlet 2 Ground switch overcurrent	A750		E	0
8B2309	Engine uppercarr. Current outlet 2 Plus switch overcurrent	A750		E	0
8B230A	Engine uppercarr. Current outlet 2 Maximum analog value exceeded (PWM)	A750		E	0
8B2400	Engine uppercarr. Current outlet 3 Broken wire or Short circuit after ground	A750		E	0
8B2401	Engine uppercarr. Current outlet 3 Broken wire or short circuit after supply voltage	A750		E	0
8B2402	Engine uppercarr. Current outlet 3 Hardware error (control unit defective)	A750		E	0
8B2403	Engine uppercarr. Current outlet 3 Maximum signal difference to actuation exceeded	A750		E	0
8B2404	Engine uppercarr. Current outlet 3 Maximum signal difference to actuation exceeded	A750		E	0
8B2405	Engine uppercarr. Current outlet 3 Current measured without actuation	A750		E	0
8B2406	Engine uppercarr. Current outlet 3 Current too low in actuated state	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2407	Engine uppercarr. Current outlet 3 Current too high in actuated state	A750		E	0
8B2408	Engine uppercarr. Current outlet 3 Ground switch overcurrent	A750		E	0
8B2409	Engine uppercarr. Current outlet 3 Plus switch overcurrent	A750		E	0
8B240A	Engine uppercarr. Current outlet 3 Maximum analog value exceeded (PWM)	A750		E	0
8B2500	Engine uppercarr. Current outlet 4 Broken wire or Short circuit after ground	A750		E	0
8B2501	Engine uppercarr. Current outlet 4 Broken wire or short circuit after supply voltage	A750		E	0
8B2502	Engine uppercarr. Current outlet 4 Hardware error (control unit defective)	A750		E	0
8B2503	Engine uppercarr. Current outlet 4 Maximum signal difference to actuation exceeded	A750		E	0
8B2504	Engine uppercarr. Current outlet 4 Maximum signal difference to actuation exceeded	A750		E	0
8B2505	Engine uppercarr. Current outlet 4 Current measured without actuation	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2506	Engine uppercarr. Current outlet 4 Current too low in actuated state	A750		E	0
8B2507	Engine uppercarr. Current outlet 4 Current too high in actuated state	A750		E	0
8B2508	Engine uppercarr. Current outlet 4 Ground switch overcurrent	A750		E	0
8B2509	Engine uppercarr. Current outlet 4 Plus switch overcurrent	A750		E	0
8B250A	Engine uppercarr. Current outlet 4 Maximum analog value exceeded (PWM)	A750		E	0
8B2600	Engine uppercarr. Actuation Starter Broken wire or Short circuit after ground	A750		E	0
8B2601	Engine uppercarr. Actuation Starter Broken wire or short circuit after supply voltage	A750		E	0
8B2602	Engine uppercarr. Actuation Starter Hardware error (control unit defective)	A750		E	0
8B2603	Engine uppercarr. Actuation Starter Maximum signal difference to actuation exceeded	A750		E	0
8B2604	Engine uppercarr. Actuation Starter Maximum signal difference to actuation exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2605	Engine uppercarr. Actuation Starter Current measured without actuation	A750		E	0
8B2606	Engine uppercarr. Actuation Starter Current too low in actuated state	A750		E	0
8B2607	Engine uppercarr. Actuation Starter Current too high in actuated state	A750		E	0
8B2608	Engine uppercarr. Actuation Starter Ground switch overcurrent	A750		E	0
8B2609	Engine uppercarr. Actuation Starter Plus switch overcurrent	A750		E	0
8B260A	Engine uppercarr. Actuation Starter Maximum analog value exceeded (PWM)	A750		E	0
8B2700	Engine uppercarr. Actuation fan 1 cooling Broken wire or Short circuit after ground	A750		E	0
8B2701	Engine uppercarr. Actuation fan 1 cooling Broken wire or short circuit after supply voltage	A750		E	0
8B2702	Engine uppercarr. Actuation fan 1 cooling Hardware error (control unit defective)	A750		E	0
8B2703	Engine uppercarr. Actuation fan 1 cooling Maximum signal difference to actuation exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2704	Engine uppercarr. Actuation fan 1 cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2705	Engine uppercarr. Actuation fan 1 cooling Current measured without actuation	A750		E	0
8B2706	Engine uppercarr. Actuation fan 1 cooling Current too low in actuated state	A750		E	0
8B2707	Engine uppercarr. Actuation fan 1 cooling Current too high in actuated state	A750		E	0
8B2708	Engine uppercarr. Actuation fan 1 cooling Ground switch overcurrent	A750		E	0
8B2709	Engine uppercarr. Actuation fan 1 cooling Plus switch overcurrent	A750		E	0
8B270A	Engine uppercarr. Actuation fan 1 cooling Maximum analog value exceeded (PWM)	A750		E	0
8B2800	Engine uppercarr. Actuation fan 2 cooling Broken wire or Short circuit after ground	A750		E	0
8B2801	Engine uppercarr. Actuation fan 2 cooling Broken wire or short circuit after supply voltage	A750		E	0
8B2802	Engine uppercarr. Actuation fan 2 cooling Hardware error (control unit defective)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2803	Engine uppercarr. Actuation fan 2 cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2804	Engine uppercarr. Actuation fan 2 cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2805	Engine uppercarr. Actuation fan 2 cooling Current measured without actuation	A750		E	0
8B2806	Engine uppercarr. Actuation fan 2 cooling Current too low in actuated state	A750		E	0
8B2807	Engine uppercarr. Actuation fan 2 cooling Current too high in actuated state	A750		E	0
8B2808	Engine uppercarr. Actuation fan 2 cooling Ground switch overcurrent	A750		E	0
8B2809	Engine uppercarr. Actuation fan 2 cooling Plus switch overcurrent	A750		E	0
8B280A	Engine uppercarr. Actuation fan 2 cooling Maximum analog value exceeded (PWM)	A750		E	0
8B2900	Engine uppercarr. Actuation fan 1 inverted cooling Broken wire or Short circuit after ground	A750		E	0
8B2901	Engine uppercarr. Actuation fan 1 inverted cooling Broken wire or short circuit after supply voltage	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2902	Engine uppercarr. Actuation fan 1 inverted cooling Hardware error (control unit defective)	A750		E	0
8B2903	Engine uppercarr. Actuation fan 1 inverted cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2904	Engine uppercarr. Actuation fan 1 inverted cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2905	Engine uppercarr. Actuation fan 1 inverted cooling Current measured without actuation	A750		E	0
8B2906	Engine uppercarr. Actuation fan 1 inverted cooling Current too low in actuated state	A750		E	0
8B2907	Engine uppercarr. Actuation fan 1 inverted cooling Current too high in actuated state	A750		E	0
8B2908	Engine uppercarr. Actuation fan 1 inverted cooling Ground switch overcurrent	A750		E	0
8B2909	Engine uppercarr. Actuation fan 1 inverted cooling Plus switch overcurrent	A750		E	0
8B290A	Engine uppercarr. Actuation fan 1 inverted cooling Maximum analog value exceeded (PWM)	A750		E	0
8B2A00	Engine uppercarr. Actuation fan 2 inverted cooling Broken wire or Short circuit after ground	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2A01	Engine uppercarr. Actuation fan 2 inverted cooling Broken wire or short circuit after supply voltage	A750		E	0
8B2A02	Engine uppercarr. Actuation fan 2 inverted cooling Hardware error (control unit defective)	A750		E	0
8B2A03	Engine uppercarr. Actuation fan 2 inverted cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2A04	Engine uppercarr. Actuation fan 2 inverted cooling Maximum signal difference to actuation exceeded	A750		E	0
8B2A05	Engine uppercarr. Actuation fan 2 inverted cooling Current measured without actuation	A750		E	0
8B2A06	Engine uppercarr. Actuation fan 2 inverted cooling Current too low in actuated state	A750		E	0
8B2A07	Engine uppercarr. Actuation fan 2 inverted cooling Current too high in actuated state	A750		E	0
8B2A08	Engine uppercarr. Actuation fan 2 inverted cooling Ground switch overcurrent	A750		E	0
8B2A09	Engine uppercarr. Actuation fan 2 inverted cooling Plus switch overcurrent	A750		E	0
8B2A0A	Engine uppercarr. Actuation fan 2 inverted cooling Maximum analog value exceeded (PWM)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2B00	Engine uppercarr. Actuation Heat flange / Flame start Broken wire or Short circuit after ground	A750		E	0
8B2B01	Engine uppercarr. Actuation Heat flange / Flame start Broken wire or short circuit after supply voltage	A750		E	0
8B2B02	Engine uppercarr. Actuation Heat flange / Flame start Hardware error (control unit defective)	A750		E	0
8B2B03	Engine uppercarr. Actuation Heat flange / Flame start Maximum signal difference to actuation exceeded	A750		E	0
8B2B04	Engine uppercarr. Actuation Heat flange / Flame start Maximum signal difference to actuation exceeded	A750		E	0
8B2B05	Engine uppercarr. Actuation Heat flange / Flame start Current measured without actuation	A750		E	0
8B2B06	Engine uppercarr. Actuation Heat flange / Flame start Current too low in actuated state	A750		E	0
8B2B07	Engine uppercarr. Actuation Heat flange / Flame start Current too high in actuated state	A750		E	0
8B2B08	Engine uppercarr. Actuation Heat flange / Flame start Ground switch overcurrent	A750		E	0
8B2B09	Engine uppercarr. Actuation Heat flange / Flame start Plus switch overcurrent	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2B0A	Engine uppercarr. Actuation Heat flange / Flame start Maximum analog value exceeded (PWM)	A750		E	0
8B2B0B	Engine uppercarr. Actuation Heat flange / Flame start No voltage measured on heat element	A750		E	0
8B2B0C	Engine uppercarr. Actuation Heat flange / Flame start Voltage error on heat element	A750		E	0
8B2C00	Engine uppercarr. Actuation Heat flange / Flame start 2 Broken wire or Short circuit after ground	A750		E	0
8B2C01	Engine uppercarr. Actuation Heat flange / Flame start 2 Broken wire or short circuit after supply voltage	A750		E	0
8B2C02	Engine uppercarr. Actuation Heat flange / Flame start 2 Hardware error (control unit defective)	A750		E	0
8B2C03	Engine uppercarr. Actuation Heat flange / Flame start 2 Maximum signal difference to actuation exceeded	A750		E	0
8B2C04	Engine uppercarr. Actuation Heat flange / Flame start 2 Maximum signal difference to actuation exceeded	A750		E	0
8B2C05	Engine uppercarr. Actuation Heat flange / Flame start 2 Current measured without actuation	A750		E	0
8B2C06	Engine uppercarr. Actuation Heat flange / Flame start 2 Current too low in actuated state	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2C07	Engine uppercarr. Actuation Heat flange / Flame start 2 Current too high in actuated state	A750		E	0
8B2C08	Engine uppercarr. Actuation Heat flange / Flame start 2 Ground switch overcurrent	A750		E	0
8B2C09	Engine uppercarr. Actuation Heat flange / Flame start 2 Plus switch overcurrent	A750		E	0
8B2C0A	Engine uppercarr. Actuation Heat flange / Flame start 2 Maximum analog value exceeded (PWM)	A750		E	0
8B2C0B	Engine uppercarr. Actuation Heat flange / Flame start 2 No voltage measured on heat element	A750		E	0
8B2C0C	Engine uppercarr. Actuation Heat flange / Flame start 2 Voltage error on heat element	A750		E	0
8B2D00	Engine uppercarr. Actuation Solenoid valve Broken wire or Short circuit after ground	A750		E	0
8B2D01	Engine uppercarr. Actuation Solenoid valve Broken wire or short circuit after supply voltage	A750		E	0
8B2D02	Engine uppercarr. Actuation Solenoid valve Hardware error (control unit defective)	A750		E	0
8B2D03	Engine uppercarr. Actuation Solenoid valve Maximum signal difference to actuation exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2D04	Engine uppercarr. Actuation Solenoid valve Maximum signal difference to actuation exceeded	A750		E	0
8B2D05	Engine uppercarr. Actuation Solenoid valve Current measured without actuation	A750		E	0
8B2D06	Engine uppercarr. Actuation Solenoid valve Current too low in actuated state	A750		E	0
8B2D07	Engine uppercarr. Actuation Solenoid valve Current too high in actuated state	A750		E	0
8B2D08	Engine uppercarr. Actuation Solenoid valve Ground switch overcurrent	A750		E	0
8B2D09	Engine uppercarr. Actuation Solenoid valve Plus switch overcurrent	A750		E	0
8B2D0A	Engine uppercarr. Actuation Solenoid valve Maximum analog value exceeded (PWM)	A750		E	0
8B2E00	Engine uppercarr. Actuation Air flap Broken wire or Short circuit after ground	A750		E	0
8B2E01	Engine uppercarr. Actuation Air flap Broken wire or short circuit after supply voltage	A750		E	0
8B2E02	Engine uppercarr. Actuation Air flap Hardware error (control unit defective)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2E03	Engine uppercarr. Actuation Air flap Maximum signal difference to actuation exceeded	A750		E	0
8B2E04	Engine uppercarr. Actuation Air flap Maximum signal difference to actuation exceeded	A750		E	0
8B2E05	Engine uppercarr. Actuation Air flap Current measured without actuation	A750		E	0
8B2E06	Engine uppercarr. Actuation Air flap Current too low in actuated state	A750		E	0
8B2E07	Engine uppercarr. Actuation Air flap Current too high in actuated state	A750		E	0
8B2E08	Engine uppercarr. Actuation Air flap Ground switch overcurrent	A750		E	0
8B2E09	Engine uppercarr. Actuation Air flap Plus switch overcurrent	A750		E	0
8B2E0A	Engine uppercarr. Actuation Air flap Maximum analog value exceeded (PWM)	A750		E	0
8B2F00	Engine uppercarr. Actuation Turbocharger Broken wire or Short circuit after ground	A750		E	0
8B2F01	Engine uppercarr. Actuation Turbocharger Broken wire or short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B2F02	Engine uppercarr. Actuation Turbocharger Hardware error (control unit defective)	A750		E	0
8B2F03	Engine uppercarr. Actuation Turbocharger Maximum signal difference to actuation exceeded	A750		E	0
8B2F04	Engine uppercarr. Actuation Turbocharger Maximum signal difference to actuation exceeded	A750		E	0
8B2F05	Engine uppercarr. Actuation Turbocharger Current measured without actuation	A750		E	0
8B2F06	Engine uppercarr. Actuation Turbocharger Current too low in actuated state	A750		E	0
8B2F07	Engine uppercarr. Actuation Turbocharger Current too high in actuated state	A750		E	0
8B2F08	Engine uppercarr. Actuation Turbocharger Ground switch overcurrent	A750		E	0
8B2F09	Engine uppercarr. Actuation Turbocharger Plus switch overcurrent	A750		E	0
8B2F0A	Engine uppercarr. Actuation Turbocharger Maximum analog value exceeded (PWM)	A750		E	0
8B3000	Engine uppercarr. Actuation Turbocharger 2 Broken wire or Short circuit after ground	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3001	Engine uppercarr. Actuation Turbocharger 2 Broken wire or short circuit after supply voltage	A750		E	0
8B3002	Engine uppercarr. Actuation Turbocharger 2 Hardware error (control unit defective)	A750		E	0
8B3003	Engine uppercarr. Actuation Turbocharger 2 Maximum signal difference to actuation exceeded	A750		E	0
8B3004	Engine uppercarr. Actuation Turbocharger 2 Maximum signal difference to actuation exceeded	A750		E	0
8B3005	Engine uppercarr. Actuation Turbocharger 2 Current measured without actuation	A750		E	0
8B3006	Engine uppercarr. Actuation Turbocharger 2 Current too low in actuated state	A750		E	0
8B3007	Engine uppercarr. Actuation Turbocharger 2 Current too high in actuated state	A750		E	0
8B3008	Engine uppercarr. Actuation Turbocharger 2 Ground switch overcurrent	A750		E	0
8B3009	Engine uppercarr. Actuation Turbocharger 2 Plus switch overcurrent	A750		E	0
8B300A	Engine uppercarr. Actuation Turbocharger 2 Maximum analog value exceeded (PWM)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3100	Engine uppercarr. Actuation AGR 1 Broken wire or Short circuit after ground	A750		E	0
8B3101	Engine uppercarr. Actuation AGR 1 Broken wire or short circuit after supply voltage	A750		E	0
8B3102	Engine uppercarr. Actuation AGR 1 Hardware error (control unit defective)	A750		E	0
8B3103	Engine uppercarr. Actuation AGR 1 Maximum signal difference to actuation exceeded	A750		E	0
8B3104	Engine uppercarr. Actuation AGR 1 Maximum signal difference to actuation exceeded	A750		E	0
8B3105	Engine uppercarr. Actuation AGR 1 Current measured without actuation	A750		E	0
8B3106	Engine uppercarr. Actuation AGR 1 Current too low in actuated state	A750		E	0
8B3107	Engine uppercarr. Actuation AGR 1 Current too high in actuated state	A750		E	0
8B310B	Engine uppercarr. Actuation AGR 1 Deviation error, AGR open too wide	A750		E	0
8B310C	Engine uppercarr. Actuation AGR 1 Deviation error, AGR open too little	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B310D	Engine uppercarr. Actuation AGR 1 Error in CAN-Module AGR	A750		E	0
8B3200	Engine uppercarr. Actuation AGR 2 Broken wire or Short circuit after ground	A750		E	0
8B3201	Engine uppercarr. Actuation AGR 2 Broken wire or short circuit after supply voltage	A750		E	0
8B3202	Engine uppercarr. Actuation AGR 2 Hardware error (control unit defective)	A750		E	0
8B3203	Engine uppercarr. Actuation AGR 2 Maximum signal difference to actuation exceeded	A750		E	0
8B3204	Engine uppercarr. Actuation AGR 2 Maximum signal difference to actuation exceeded	A750		E	0
8B3205	Engine uppercarr. Actuation AGR 2 Current measured without actuation	A750		E	0
8B3206	Engine uppercarr. Actuation AGR 2 Current too low in actuated state	A750		E	0
8B3207	Engine uppercarr. Actuation AGR 2 Current too high in actuated state	A750		E	0
8B320B	Engine uppercarr. Actuation AGR 2 Deviation error, AGR open too wide	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B320C	Engine uppercarr. Actuation AGR 2 Deviation error, AGR open too little	A750		E	0
8B320D	Engine uppercarr. Actuation AGR 2 Error in CAN-Module AGR	A750		E	0
8B3300	Engine uppercarr. Lamp emerg. oper Broken wire or Short circuit after ground	A750		E	0
8B3301	Engine uppercarr. Lamp emerg. oper Broken wire or short circuit after supply voltage	A750		E	0
8B3302	Engine uppercarr. Lamp emerg. oper Hardware error (control unit defective)	A750		E	0
8B3303	Engine uppercarr. Lamp emerg. oper Maximum signal difference to actuation exceeded	A750		E	0
8B3304	Engine uppercarr. Lamp emerg. oper Maximum signal difference to actuation exceeded	A750		E	0
8B3305	Engine uppercarr. Lamp emerg. oper Current measured without actuation	A750		E	0
8B3306	Engine uppercarr. Lamp emerg. oper Current too low in actuated state	A750		E	0
8B3307	Engine uppercarr. Lamp emerg. oper Current too high in actuated state	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3308	Engine uppercarr. Lamp emerg. oper Ground switch overcurrent	A750		E	0
8B3309	Engine uppercarr. Lamp emerg. oper Plus switch overcurrent	A750		E	0
8B330A	Engine uppercarr. Lamp emerg. oper Maximum analog value exceeded (PWM)	A750		E	0
8B3400	Engine uppercarr. Lamp cold start / Start readiness Broken wire or Short circuit after ground	A750		E	0
8B3401	Engine uppercarr. Lamp cold start / Start readiness Broken wire or short circuit after supply voltage	A750		E	0
8B3402	Engine uppercarr. Lamp cold start / Start readiness Hardware error (control unit defective)	A750		E	0
8B3403	Engine uppercarr. Lamp cold start / Start readiness Maximum signal difference to actuation exceeded	A750		E	0
8B3404	Engine uppercarr. Lamp cold start / Start readiness Maximum signal difference to actuation exceeded	A750		E	0
8B3405	Engine uppercarr. Lamp cold start / Start readiness Current measured without actuation	A750		E	0
8B3406	Engine uppercarr. Lamp cold start / Start readiness Current too low in actuated state	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3407	Engine uppercarr. Lamp cold start / Start readiness Current too high in actuated state	A750		E	0
8B3408	Engine uppercarr. Lamp cold start / Start readiness Ground switch overcurrent	A750		E	0
8B3409	Engine uppercarr. Lamp cold start / Start readiness Plus switch overcurrent	A750		E	0
8B340A	Engine uppercarr. Lamp cold start / Start readiness Maximum analog value exceeded (PWM)	A750		E	0
8B3500	Engine uppercarr. Request engine stop Broken wire or Short circuit after ground	A750		E	0
8B3501	Engine uppercarr. Request engine stop Broken wire or short circuit after supply voltage	A750		E	0
8B3502	Engine uppercarr. Request engine stop Hardware error (control unit defective)	A750		E	0
8B3503	Engine uppercarr. Request engine stop Maximum signal difference to actuation exceeded	A750		E	0
8B3504	Engine uppercarr. Request engine stop Maximum signal difference to actuation exceeded	A750		E	0
8B3505	Engine uppercarr. Request engine stop Current measured without actuation	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3506	Engine uppercarr. Request engine stop Current too low in actuated state	A750		E	0
8B3507	Engine uppercarr. Request engine stop Current too high in actuated state	A750		E	0
8B3508	Engine uppercarr. Request engine stop Ground switch overcurrent	A750		E	0
8B3509	Engine uppercarr. Request engine stop Plus switch overcurrent	A750		E	0
8B350A	Engine uppercarr. Request engine stop Maximum analog value exceeded (PWM)	A750		E	0
8B3600	Engine uppercarr. Outlet engine running Broken wire or Short circuit after ground	A750		E	0
8B3601	Engine uppercarr. Outlet engine running Broken wire or short circuit after supply voltage	A750		E	0
8B3602	Engine uppercarr. Outlet engine running Hardware error (control unit defective)	A750		E	0
8B3603	Engine uppercarr. Outlet engine running Maximum signal difference to actuation exceeded	A750		E	0
8B3604	Engine uppercarr. Outlet engine running Maximum signal difference to actuation exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3605	Engine uppercarr. Outlet engine running Current measured without actuation	A750		E	0
8B3606	Engine uppercarr. Outlet engine running Current too low in actuated state	A750		E	0
8B3607	Engine uppercarr. Outlet engine running Current too high in actuated state	A750		E	0
8B3608	Engine uppercarr. Outlet engine running Ground switch overcurrent	A750		E	0
8B3609	Engine uppercarr. Outlet engine running Plus switch overcurrent	A750		E	0
8B360A	Engine uppercarr. Outlet engine running Maximum analog value exceeded (PWM)	A750		E	0
8B3700	Engine uppercarr. Display engine stop Broken wire or Short circuit after ground	A750		E	0
8B3701	Engine uppercarr. Display engine stop Broken wire or short circuit after supply voltage	A750		E	0
8B3702	Engine uppercarr. Display engine stop Hardware error (control unit defective)	A750		E	0
8B3703	Engine uppercarr. Display engine stop Maximum signal difference to actuation exceeded	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3704	Engine uppercarr. Display engine stop Maximum signal difference to actuation exceeded	A750		E	0
8B3705	Engine uppercarr. Display engine stop Current measured without actuation	A750		E	0
8B3706	Engine uppercarr. Display engine stop Current too low in actuated state	A750		E	0
8B3707	Engine uppercarr. Display engine stop Current too high in actuated state	A750		E	0
8B3708	Engine uppercarr. Display engine stop Ground switch overcurrent	A750		E	0
8B3709	Engine uppercarr. Display engine stop Plus switch overcurrent	A750		E	0
8B370A	Engine uppercarr. Display engine stop Maximum analog value exceeded (PWM)	A750		E	0
8B3800	Engine uppercarr. DAReversible fan Broken wire or Short circuit after ground	A750		E	0
8B3801	Engine uppercarr. DAReversible fan Broken wire or short circuit after supply voltage	A750		E	0
8B3802	Engine uppercarr. DAReversible fan Hardware error (control unit defective)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3803	Engine uppercarr. DAREversible fan Maximum signal difference to actuation exceeded	A750		E	0
8B3804	Engine uppercarr. DAREversible fan Maximum signal difference to actuation exceeded	A750		E	0
8B3805	Engine uppercarr. DAREversible fan Current measured without actuation	A750		E	0
8B3806	Engine uppercarr. DAREversible fan Current too low in actuated state	A750		E	0
8B3807	Engine uppercarr. DAREversible fan Current too high in actuated state	A750		E	0
8B3900	Engine uppercarr. Outlet engine rpm Broken wire or Short circuit after ground	A750		E	0
8B3901	Engine uppercarr. Outlet engine rpm Broken wire or short circuit after supply voltage	A750		E	0
8B3C00	Engine uppercarr. Mass flow sensor 1 Temperature sensor erroneous	A750		E	0
8B3C01	Engine uppercarr. Mass flow sensor 1 Absolute pressure sensor erroneous	A750		E	0
8B3C02	Engine uppercarr. Mass flow sensor 1 Differential pressure sensor erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B3C03	Engine uppercarr. Mass flow sensor 1 excess temperature	A750		E	0
8B3D00	Engine uppercarr. Mass flow sensor 2 Temperature sensor erroneous	A750		E	0
8B3D01	Engine uppercarr. Mass flow sensor 2 Absolute pressure sensor erroneous	A750		E	0
8B3D02	Engine uppercarr. Mass flow sensor 2 Differential pressure sensor erroneous	A750		E	0
8B3D03	Engine uppercarr. Mass flow sensor 2 excess temperature	A750		E	0
8B3E00	Engine uppercarr. NOx sensor "Up 1" Open line	A750		E	0
8B3E01	Engine uppercarr. NOx sensor "Up 1" Short circuit	A750		E	0
8B3F00	Engine uppercarr. NOx sensor "Down 1" Open line	A750		E	0
8B3F01	Engine uppercarr. NOx sensor "Down 1" Short circuit	A750		E	0
8B4000	Engine uppercarr. NOx sensor "Up 2" Open line	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4001	Engine uppercarr. NOx sensor "Up 2" Short circuit	A750		E	0
8B4100	Engine uppercarr. NOx sensor "Down 2" Open line	A750		E	0
8B4101	Engine uppercarr. NOx sensor "Down 2" Short circuit	A750		E	0
8B4300	Engine uppercarr. EGR-valve 1 excess temperature	A750		E	0
8B4301	Engine uppercarr. EGR-valve 1 Permissible regulator deviation exceeded	A750		E	0
8B4302	Engine uppercarr. EGR-valve 1 Data communication CAN faulty	A750		E	0
8B4303	Engine uppercarr. EGR-valve 1 Data communication CAN interrupted	A750		E	0
8B4304	Engine uppercarr. EGR-valve 1 Spring erroneous	A750		E	0
8B4305	Engine uppercarr. EGR-valve 1 Gear erroneous	A750		E	0
8B4306	Engine uppercarr. EGR-valve 1 steering device error	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4307	Engine uppercarr. EGR-valve 1 Absolute position sensor erroneous	A750		E	0
8B4309	Engine uppercarr. EGR-valve 1 Calibration procedure erroneous	A750		E	0
8B430A	Engine uppercarr. EGR-valve 1 Teach in procedure erroneous (downward)	A750		E	0
8B430B	Engine uppercarr. EGR-valve 1 Supply voltage over / undervoltage recognized	A750		E	0
8B430C	Engine uppercarr. EGR-valve 1 Teach in procedure erroneous (upward)	A750		E	0
8B430D	Engine uppercarr. EGR-valve 1 Reference to zero point erroneous	A750		E	0
8B4400	Engine uppercarr. EGR-valve 2 excess temperature	A750		E	0
8B4401	Engine uppercarr. EGR-valve 2 Permissible regulator deviation exceeded	A750		E	0
8B4402	Engine uppercarr. EGR-valve 2 Data communication CAN faulty	A750		E	0
8B4403	Engine uppercarr. EGR-valve 2 Data communication CAN interrupted	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4404	Engine uppercarr. EGR-valve 2 Spring erroneous	A750		E	0
8B4405	Engine uppercarr. EGR-valve 2 Gear erroneous	A750		E	0
8B4406	Engine uppercarr. EGR-valve 2 steering device error	A750		E	0
8B4407	Engine uppercarr. EGR-valve 2 Absolute position sensor erroneous	A750		E	0
8B4409	Engine uppercarr. EGR-valve 2 Calibration procedure erroneous	A750		E	0
8B440A	Engine uppercarr. EGR-valve 2 Teach in procedure erroneous (downward)	A750		E	0
8B440B	Engine uppercarr. EGR-valve 2 Supply voltage over / undervoltage recognized	A750		E	0
8B440C	Engine uppercarr. EGR-valve 2 Teach in procedure erroneous (upward)	A750		E	0
8B440D	Engine uppercarr. EGR-valve 2 Reference to zero point erroneous	A750		E	0
8B4500	Engine uppercarr. WG-valve 1 excess temperature	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4501	Engine uppercarr. WG-valve 1 Permissible regulator deviation exceeded	A750		E	0
8B4502	Engine uppercarr. WG-valve 1 Data communication CAN faulty	A750		E	0
8B4503	Engine uppercarr. WG-valve 1 Data communication CAN interrupted	A750		E	0
8B4504	Engine uppercarr. WG-valve 1 Spring erroneous	A750		E	0
8B4505	Engine uppercarr. WG-valve 1 Gear erroneous	A750		E	0
8B4506	Engine uppercarr. WG-valve 1 steering device error	A750		E	0
8B4507	Engine uppercarr. WG-valve 1 Absolute position sensor erroneous	A750		E	0
8B4509	Engine uppercarr. WG-valve 1 Calibration procedure erroneous	A750		E	0
8B450A	Engine uppercarr. WG-valve 1 Teach in procedure erroneous (downward)	A750		E	0
8B450B	Engine uppercarr. WG-valve 1 Supply voltage over / undervoltage recognized	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B450C	Engine uppercarr. WG-valve 1 Teach in procedure erroneous (upward)	A750		E	0
8B450D	Engine uppercarr. WG-valve 1 Reference to zero point erroneous	A750		E	0
8B4600	Engine uppercarr. WG-valve 2 excess temperature	A750		E	0
8B4601	Engine uppercarr. WG-valve 2 Permissible regulator deviation exceeded	A750		E	0
8B4602	Engine uppercarr. WG-valve 2 Data communication CAN faulty	A750		E	0
8B4603	Engine uppercarr. WG-valve 2 Data communication CAN interrupted	A750		E	0
8B4604	Engine uppercarr. WG-valve 2 Spring erroneous	A750		E	0
8B4605	Engine uppercarr. WG-valve 2 Gear erroneous	A750		E	0
8B4606	Engine uppercarr. WG-valve 2 steering device error	A750		E	0
8B4607	Engine uppercarr. WG-valve 2 Absolute position sensor erroneous	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4609	Engine uppercarr. WG-valve 2 Calibration procedure erroneous	A750		E	0
8B460A	Engine uppercarr. WG-valve 2 Teach in procedure erroneous (downward)	A750		E	0
8B460B	Engine uppercarr. WG-valve 2 Supply voltage over / undervoltage recognized	A750		E	0
8B460C	Engine uppercarr. WG-valve 2 Teach in procedure erroneous (upward)	A750		E	0
8B460D	Engine uppercarr. WG-valve 2 Reference to zero point erroneous	A750		E	0
8B4700	Engine uppercarr. Restrictor flap 1 excess temperature	A750		E	0
8B4701	Engine uppercarr. Restrictor flap 1 Permissible regulator deviation exceeded	A750		E	0
8B4702	Engine uppercarr. Restrictor flap 1 Data communication CAN faulty	A750		E	0
8B4703	Engine uppercarr. Restrictor flap 1 Data communication CAN interrupted	A750		E	0
8B4704	Engine uppercarr. Restrictor flap 1 Spring erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4705	Engine uppercarr. Restrictor flap 1 Gear erroneous	A750		E	0
8B4706	Engine uppercarr. Restrictor flap 1 steering device error	A750		E	0
8B4707	Engine uppercarr. Restrictor flap 1 Absolute position sensor erroneous	A750		E	0
8B4709	Engine uppercarr. Restrictor flap 1 Calibration procedure erroneous	A750		E	0
8B470A	Engine uppercarr. Restrictor flap 1 Teach in procedure erroneous (downward)	A750		E	0
8B470B	Engine uppercarr. Restrictor flap 1 Supply voltage over / undervoltage recognized	A750		E	0
8B470C	Engine uppercarr. Restrictor flap 1 Teach in procedure erroneous (upward)	A750		E	0
8B470D	Engine uppercarr. Restrictor flap 1 Reference to zero point erroneous	A750		E	0
8B4800	Engine uppercarr. Restrictor flap 2 excess temperature	A750		E	0
8B4801	Engine uppercarr. Restrictor flap 2 Permissible regulator deviation exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4802	Engine uppercarr. Restrictor flap 2 Data communication CAN faulty	A750		E	0
8B4803	Engine uppercarr. Restrictor flap 2 Data communication CAN interrupted	A750		E	0
8B4804	Engine uppercarr. Restrictor flap 2 Spring erroneous	A750		E	0
8B4805	Engine uppercarr. Restrictor flap 2 Gear erroneous	A750		E	0
8B4806	Engine uppercarr. Restrictor flap 2 steering device error	A750		E	0
8B4807	Engine uppercarr. Restrictor flap 2 Absolute position sensor erroneous	A750		E	0
8B4809	Engine uppercarr. Restrictor flap 2 Calibration procedure erroneous	A750		E	0
8B480A	Engine uppercarr. Restrictor flap 2 Teach in procedure erroneous (downward)	A750		E	0
8B480B	Engine uppercarr. Restrictor flap 2 Supply voltage over / undervoltage recognized	A750		E	0
8B480C	Engine uppercarr. Restrictor flap 2 Teach in procedure erroneous (upward)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4B00	Engine uppercarr. Travel pedal Short circuit after ground or broken wire	A750		E	0
8B4B01	Engine uppercarr. Travel pedal Sensor signal short circuit after supply voltage	A750		E	0
8B4B02	Engine uppercarr. Travel pedal Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B4B03	Engine uppercarr. Travel pedal Sensor supply voltage short circuit after supply voltage	A750		E	0
8B4B04	Engine uppercarr. Travel pedal Sensor signal outside permissible range 1	A750		E	0
8B4B05	Engine uppercarr. Travel pedal Sensor signal outside permissible range 2	A750		E	0
8B4B06	Engine uppercarr. Travel pedal Plausibility error at engine off	A750		E	0
8B4C00	Engine uppercarr. accelerator 2 Short circuit after ground or broken wire	A750		E	0
8B4C01	Engine uppercarr. accelerator 2 Sensor signal short circuit after supply voltage	A750		E	0
8B4C02	Engine uppercarr. accelerator 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4C03	Engine uppercarr. accelerator 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B4C04	Engine uppercarr. accelerator 2 Sensor signal outside permissible range 1	A750		E	0
8B4C05	Engine uppercarr. accelerator 2 Sensor signal outside permissible range 2	A750		E	0
8B4C06	Engine uppercarr. accelerator 2 Plausibility error at engine off	A750		E	0
8B4D00	Engine uppercarr. Fill level sensor Urea tank Short circuit after ground or broken wire Benutzung des Ersatzwertes. Check wiring control unit / sensor	A750		E	0
8B4D01	Engine uppercarr. Fill level sensor Urea tank Sensor signal short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring control unit / sensor	A750		E	0
8B4D02	Engine uppercarr. Fill level sensor Urea tank Sensor supply voltage short circuit after ground or broken wire Benutzung des Ersatzwertes. Check wiring control unit / sensor	A750		E	0
8B4D03	Engine uppercarr. Fill level sensor Urea tank Sensor supply voltage short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring control unit / sensor	A750		E	0
8B4D04	Engine uppercarr. Fill level sensor Urea tank Sensor signal outside permissible range 1 no reaction Check operating condition of engine	A750		E	0
8B4D05	Engine uppercarr. Fill level sensor Urea tank Sensor signal outside permissible range 2 no reaction Check operating condition of engine	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B4D06	Engine uppercarr. Fill level sensor Urea tank Plausibility error at engine off no reaction Check wiring control unit / sensor	A750		E	0
8B4E00	Engine uppercarr. Fill level sensor engine oil Short circuit after ground or broken wire	A750		E	0
8B4E01	Engine uppercarr. Fill level sensor engine oil Sensor signal short circuit after supply voltage	A750		E	0
8B4E02	Engine uppercarr. Fill level sensor engine oil Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B4E03	Engine uppercarr. Fill level sensor engine oil Sensor supply voltage short circuit after supply voltage	A750		E	0
8B4E04	Engine uppercarr. Fill level sensor engine oil Sensor signal outside permissible range 1	A750		E	0
8B4E05	Engine uppercarr. Fill level sensor engine oil Sensor signal outside permissible range 2	A750		E	0
8B4E06	Engine uppercarr. Fill level sensor engine oil Plausibility error at engine off	A750		E	0
8B4F00	Engine uppercarr. AGR Position sensor 1 Short circuit after ground or broken wire	A750		E	0
8B4F01	Engine uppercarr. AGR Position sensor 1 Sensor signal short circuit after supply voltage	A750		E	0

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	A750		E	0
8B4F03	Engine uppercarr. AGR Position sensor 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B4F04	Engine uppercarr. AGR Position sensor 1 Sensor signal outside permissible range 1	A750		E	0
8B4F05	Engine uppercarr. AGR Position sensor 1 Sensor signal outside permissible range 2	A750		E	0
8B4F06	Engine uppercarr. AGR Position sensor 1 Plausibility error at engine off	A750		E	0
8B5000	Engine uppercarr. AGR Position sensor 2 Short circuit after ground or broken wire	A750		E	0
8B5001	Engine uppercarr. AGR Position sensor 2 Sensor signal short circuit after supply voltage	A750		E	0
8B5002	Engine uppercarr. AGR Position sensor 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5003	Engine uppercarr. AGR Position sensor 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5004	Engine uppercarr. AGR Position sensor 2 Sensor signal outside permissible range 1	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5005	Engine uppercarr. AGR Position sensor 2 Sensor signal outside permissible range 2	A750		E	0
8B5006	Engine uppercarr. AGR Position sensor 2 Plausibility error at engine off	A750		E	0
8B5100	Engine uppercarr. Restrictor flap Position sensor Short circuit after ground or broken wire	A750		E	0
8B5101	Engine uppercarr. Restrictor flap Position sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5102	Engine uppercarr. Restrictor flap Position sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5103	Engine uppercarr. Restrictor flap Position sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5104	Engine uppercarr. Restrictor flap Position sensor Sensor signal outside permissible range 1	A750		E	0
8B5105	Engine uppercarr. Restrictor flap Position sensor Sensor signal outside permissible range 2	A750		E	0
8B5106	Engine uppercarr. Restrictor flap Position sensor Plausibility error at engine off	A750		E	0
8B5200	Engine uppercarr. Charge air pr. sensor Short circuit after ground or broken wire	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5201	Engine uppercarr. Charge air pr. sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5202	Engine uppercarr. Charge air pr. sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5203	Engine uppercarr. Charge air pr. sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5204	Engine uppercarr. Charge air pr. sensor Sensor signal outside permissible range 1	A750		E	0
8B5205	Engine uppercarr. Charge air pr. sensor Sensor signal outside permissible range 2	A750		E	0
8B5206	Engine uppercarr. Charge air pr. sensor Plausibility error at engine off	A750		E	0
8B5300	Engine uppercarr. Oil pressure sensor Short circuit after ground or broken wire	A750		E	0
8B5301	Engine uppercarr. Oil pressure sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5302	Engine uppercarr. Oil pressure sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5303	Engine uppercarr. Oil pressure sensor Sensor supply voltage short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5304	Engine uppercarr. Oil pressure sensor Sensor signal outside permissible range 1	A750		E	0
8B5305	Engine uppercarr. Oil pressure sensor Sensor signal outside permissible range 2	A750		E	0
8B5306	Engine uppercarr. Oil pressure sensor Plausibility error at engine off	A750		E	0
8B5400	Engine uppercarr. Fuel pressure sensor Short circuit after ground or broken wire	A750		E	0
8B5401	Engine uppercarr. Fuel pressure sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5402	Engine uppercarr. Fuel pressure sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5403	Engine uppercarr. Fuel pressure sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5404	Engine uppercarr. Fuel pressure sensor Sensor signal outside permissible range 1	A750		E	0
8B5405	Engine uppercarr. Fuel pressure sensor Sensor signal outside permissible range 2	A750		E	0
8B5406	Engine uppercarr. Fuel pressure sensor Plausibility error at engine off	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5500	Engine uppercarr. Fuel pr. sensor 2 Short circuit after ground or broken wire	A750		E	0
8B5501	Engine uppercarr. Fuel pr. sensor 2 Sensor signal short circuit after supply voltage	A750		E	0
8B5502	Engine uppercarr. Fuel pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5503	Engine uppercarr. Fuel pr. sensor 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5504	Engine uppercarr. Fuel pr. sensor 2 Sensor signal outside permissible range 1	A750		E	0
8B5505	Engine uppercarr. Fuel pr. sensor 2 Sensor signal outside permissible range 2	A750		E	0
8B5506	Engine uppercarr. Fuel pr. sensor 2 Plausibility error at engine off	A750		E	0
8B5600	Engine uppercarr. Air filter vacuum pr. sensor Short circuit after ground or broken wire	A750		E	0
8B5601	Engine uppercarr. Air filter vacuum pr. sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5602	Engine uppercarr. Air filter vacuum pr. sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5603	Engine uppercarr. Air filter vacuum pr. sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5604	Engine uppercarr. Air filter vacuum pr. sensor Sensor signal outside permissible range 1	A750		E	0
8B5605	Engine uppercarr. Air filter vacuum pr. sensor Sensor signal outside permissible range 2	A750		E	0
8B5606	Engine uppercarr. Air filter vacuum pr. sensor Plausibility error at engine off	A750		E	0
8B5700	Engine uppercarr. Air filter vacuum pr. sensor 2 Short circuit after ground or broken wire	A750		E	0
8B5701	Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor signal short circuit after supply voltage	A750		E	0
8B5702	Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5703	Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5704	Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor signal outside permissible range 1	A750		E	0
8B5705	Engine uppercarr. Air filter vacuum pr. sensor 2 Sensor signal outside permissible range 2	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5706	Engine uppercarr. Air filter vacuum pr. sensor 2 Plausibility error at engine off	A750		E	0
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 Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A750		E	0
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 Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A750		E	0
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 Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A750		E	0
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 Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A750		E	0
8B5804	Engine uppercarr. Rail pr. sensor 1 Sensor signal outside permissible range 1 no reaction Check operating condition of engine	A750		E	0
8B5805	Engine uppercarr. Rail pr. sensor 1 Sensor signal outside permissible range 2 Engine standstill after delay Check operating condition of engine	A750		E	0
8B5806	Engine uppercarr. Rail pr. sensor 1 Plausibility error at engine off no reaction Test wiring of engine control unit/Sensor	A750		E	0
8B5900	Engine uppercarr. Rail pr. sensor 2 Short circuit after ground or broken wire	A750		E	0
8B5901	Engine uppercarr. Rail pr. sensor 2 Sensor signal short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5902	Engine uppercarr. Rail pr. sensor 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5903	Engine uppercarr. Rail pr. sensor 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5904	Engine uppercarr. Rail pr. sensor 2 Sensor signal outside permissible range 1	A750		E	0
8B5905	Engine uppercarr. Rail pr. sensor 2 Sensor signal outside permissible range 2	A750		E	0
8B5906	Engine uppercarr. Rail pr. sensor 2 Plausibility error at engine off	A750		E	0
8B5A00	Engine uppercarr. Atmospheric pressure sensor Short circuit after ground or broken wire	A750		E	0
8B5A01	Engine uppercarr. Atmospheric pressure sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5A02	Engine uppercarr. Atmospheric pressure sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5A03	Engine uppercarr. Atmospheric pressure sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5A04	Engine uppercarr. Atmospheric pressure sensor Sensor signal outside permissible range 1	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5A05	Engine uppercarr. Atmospheric pressure sensor Sensor signal outside permissible range 2	A750		E	0
8B5A06	Engine uppercarr. Atmospheric pressure sensor Plausibility error at engine off	A750		E	0
8B5C00	Engine uppercarr. Exhaust pr. difference sensor Short circuit after ground or broken wire	A750		E	0
8B5C01	Engine uppercarr. Exhaust pr. difference sensor Sensor signal short circuit after supply voltage	A750		E	0
8B5C02	Engine uppercarr. Exhaust pr. difference sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5C03	Engine uppercarr. Exhaust pr. difference sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5C04	Engine uppercarr. Exhaust pr. difference sensor Sensor signal outside permissible range 1	A750		E	0
8B5C05	Engine uppercarr. Exhaust pr. difference sensor Sensor signal outside permissible range 2	A750		E	0
8B5C06	Engine uppercarr. Exhaust pr. difference sensor Plausibility error at engine off	A750		E	0
8B5D00	Engine uppercarr. Battery voltage measuring Short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5D01	Engine uppercarr. Battery voltage measuring Sensor signal short circuit after supply voltage	A750		E	0
8B5D02	Engine uppercarr. Battery voltage measuring Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5D03	Engine uppercarr. Battery voltage measuring Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5D04	Engine uppercarr. Battery voltage measuring Sensor signal outside permissible range 1	A750		E	0
8B5D05	Engine uppercarr. Battery voltage measuring Sensor signal outside permissible range 2	A750		E	0
8B5D06	Engine uppercarr. Battery voltage measuring Plausibility error at engine off	A750		E	0
8B5E00	Engine uppercarr. Pressure sensor InterChargerUp 1 Short circuit after ground or broken wire	A750		E	0
8B5E01	Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B5E02	Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5E03	Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B5E04	Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor signal outside permissible range 1	A750		E	0
8B5E05	Engine uppercarr. Pressure sensor InterChargerUp 1 Sensor signal outside permissible range 2	A750		E	0
8B5E06	Engine uppercarr. Pressure sensor InterChargerUp 1 Plausibility error at engine off	A750		E	0
8B5F00	Engine uppercarr. Pressure sensor InterChargerDown 1 Short circuit after ground or broken wire	A750		E	0
8B5F01	Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor signal short circuit after supply voltage	A750		E	0
8B5F02	Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B5F03	Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B5F04	Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor signal outside permissible range 1	A750		E	0
8B5F05	Engine uppercarr. Pressure sensor InterChargerDown 1 Sensor signal outside permissible range 2	A750		E	0
8B5F06	Engine uppercarr. Pressure sensor InterChargerDown 1 Plausibility error at engine off	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6000	Engine uppercarr. Pressure sensor InterChargerUp 2 Short circuit after ground or broken wire	A750		E	0
8B6001	Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor signal short circuit after supply voltage	A750		E	0
8B6002	Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6003	Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6004	Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor signal outside permissible range 1	A750		E	0
8B6005	Engine uppercarr. Pressure sensor InterChargerUp 2 Sensor signal outside permissible range 2	A750		E	0
8B6006	Engine uppercarr. Pressure sensor InterChargerUp 2 Plausibility error at engine off	A750		E	0
8B6100	Engine uppercarr. Pressure sensor InterChargerDown 2 Short circuit after ground or broken wire	A750		E	0
8B6101	Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor signal short circuit after supply voltage	A750		E	0
8B6102	Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6103	Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6104	Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor signal outside permissible range 1	A750		E	0
8B6105	Engine uppercarr. Pressure sensor InterChargerDown 2 Sensor signal outside permissible range 2	A750		E	0
8B6106	Engine uppercarr. Pressure sensor InterChargerDown 2 Plausibility error at engine off	A750		E	0
8B6200	Engine uppercarr. Pressure sensor InterCoolerUp 1 Short circuit after ground or broken wire	A750		E	0
8B6201	Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B6202	Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6203	Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6204	Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor signal outside permissible range 1	A750		E	0
8B6205	Engine uppercarr. Pressure sensor InterCoolerUp 1 Sensor signal outside permissible range 2	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6206	Engine uppercarr. Pressure sensor InterCoolerUp 1 Plausibility error at engine off	A750		E	0
8B6900	Engine uppercarr. Exhaust temperature sensor 1 Short circuit after ground or broken wire	A750		E	0
8B6901	Engine uppercarr. Exhaust temperature sensor 1 Sensor signal short circuit after supply voltage	A750		E	0
8B6902	Engine uppercarr. Exhaust temperature sensor 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6903	Engine uppercarr. Exhaust temperature sensor 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6904	Engine uppercarr. Exhaust temperature sensor 1 Sensor signal outside permissible range 1	A750		E	0
8B6905	Engine uppercarr. Exhaust temperature sensor 1 Sensor signal outside permissible range 2	A750		E	0
8B6906	Engine uppercarr. Exhaust temperature sensor 1 Plausibility error at engine off	A750		E	0
8B6A00	Engine uppercarr. Exhaust temperature sensor 2 Short circuit after ground or broken wire	A750		E	0
8B6A01	Engine uppercarr. Exhaust temperature sensor 2 Sensor signal short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6A02	Engine uppercarr. Exhaust temperature sensor 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6A03	Engine uppercarr. Exhaust temperature sensor 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6A04	Engine uppercarr. Exhaust temperature sensor 2 Sensor signal outside permissible range 1	A750		E	0
8B6A05	Engine uppercarr. Exhaust temperature sensor 2 Sensor signal outside permissible range 2	A750		E	0
8B6A06	Engine uppercarr. Exhaust temperature sensor 2 Plausibility error at engine off	A750		E	0
8B6B00	Engine uppercarr. Temperature sensor DOCUp 1 Short circuit after ground or broken wire	A750		E	0
8B6B01	Engine uppercarr. Temperature sensor DOCUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B6B02	Engine uppercarr. Temperature sensor DOCUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6B03	Engine uppercarr. Temperature sensor DOCUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6B04	Engine uppercarr. Temperature sensor DOCUp 1 Sensor signal outside permissible range 1	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6B05	Engine uppercarr. Temperature sensor DOCUp 1 Sensor signal outside permissible range 2	A750		E	0
8B6B06	Engine uppercarr. Temperature sensor DOCUp 1 Plausibility error at engine off	A750		E	0
8B6C00	Engine uppercarr. Temperature sensor DPFUp 1 Short circuit after ground or broken wire	A750		E	0
8B6C01	Engine uppercarr. Temperature sensor DPFUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B6C02	Engine uppercarr. Temperature sensor DPFUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6C03	Engine uppercarr. Temperature sensor DPFUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6C04	Engine uppercarr. Temperature sensor DPFUp 1 Sensor signal outside permissible range 1	A750		E	0
8B6C05	Engine uppercarr. Temperature sensor DPFUp 1 Sensor signal outside permissible range 2	A750		E	0
8B6C06	Engine uppercarr. Temperature sensor DPFUp 1 Plausibility error at engine off	A750		E	0
8B6D00	Engine uppercarr. Temperature sensor DPFDown 1 Short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6D01	Engine uppercarr. Temperature sensor DPFDow 1 Sensor signal short circuit after supply voltage	A750		E	0
8B6D02	Engine uppercarr. Temperature sensor DPFDow 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6D03	Engine uppercarr. Temperature sensor DPFDow 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6D04	Engine uppercarr. Temperature sensor DPFDow 1 Sensor signal outside permissible range 1	A750		E	0
8B6D05	Engine uppercarr. Temperature sensor DPFDow 1 Sensor signal outside permissible range 2	A750		E	0
8B6D06	Engine uppercarr. Temperature sensor DPFDow 1 Plausibility error at engine off	A750		E	0
8B6E00	Engine uppercarr. Temperature sensor charge air cooler Short circuit after ground or broken wire	A750		E	0
8B6E01	Engine uppercarr. Temperature sensor charge air cooler Sensor signal short circuit after supply voltage	A750		E	0
8B6E02	Engine uppercarr. Temperature sensor charge air cooler Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6E03	Engine uppercarr. Temperature sensor charge air cooler Sensor supply voltage short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B6E04	Engine uppercarr. Temperature sensor charge air cooler Sensor signal outside permissible range 1	A750		E	0
8B6E05	Engine uppercarr. Temperature sensor charge air cooler Sensor signal outside permissible range 2	A750		E	0
8B6E06	Engine uppercarr. Temperature sensor charge air cooler Plausibility error at engine off	A750		E	0
8B6F00	Engine uppercarr. Hydraulic oil temperature sensor Short circuit after ground or broken wire	A750		E	0
8B6F01	Engine uppercarr. Hydraulic oil temperature sensor Sensor signal short circuit after supply voltage	A750		E	0
8B6F02	Engine uppercarr. Hydraulic oil temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B6F03	Engine uppercarr. Hydraulic oil temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B6F04	Engine uppercarr. Hydraulic oil temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B6F05	Engine uppercarr. Hydraulic oil temperature sensor Sensor signal outside permissible range 2	A750		E	0
8B6F06	Engine uppercarr. Hydraulic oil temperature sensor Plausibility error at engine off	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7000	Engine uppercarr. Fuel temperature sensor Short circuit after ground or broken wire	A750		E	0
8B7001	Engine uppercarr. Fuel temperature sensor Sensor signal short circuit after supply voltage	A750		E	0
8B7002	Engine uppercarr. Fuel temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7003	Engine uppercarr. Fuel temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7004	Engine uppercarr. Fuel temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B7005	Engine uppercarr. Fuel temperature sensor Sensor signal outside permissible range 2	A750		E	0
8B7006	Engine uppercarr. Fuel temperature sensor Plausibility error at engine off	A750		E	0
8B7100	Engine uppercarr. Charge air temperature sensor Short circuit after ground or broken wire	A750		E	0
8B7101	Engine uppercarr. Charge air temperature sensor Sensor signal short circuit after supply voltage	A750		E	0
8B7102	Engine uppercarr. Charge air temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7103	Engine uppercarr. Charge air temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7104	Engine uppercarr. Charge air temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B7105	Engine uppercarr. Charge air temperature sensor Sensor signal outside permissible range 2	A750		E	0
8B7106	Engine uppercarr. Charge air temperature sensor Plausibility error at engine off	A750		E	0
8B7200	Engine uppercarr. Coolant temperature sensor Short circuit after ground or broken wire	A750		E	0
8B7201	Engine uppercarr. Coolant temperature sensor Sensor signal short circuit after supply voltage	A750		E	0
8B7202	Engine uppercarr. Coolant temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7203	Engine uppercarr. Coolant temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7204	Engine uppercarr. Coolant temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B7205	Engine uppercarr. Coolant temperature sensor Sensor signal outside permissible range 2	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7206	Engine uppercarr. Coolant temperature sensor Plausibility error at engine off	A750		E	0
8B7300	Engine uppercarr. Atmospheric temperature sensor Short circuit after ground or broken wire	A750		E	0
8B7301	Engine uppercarr. Atmospheric temperature sensor Sensor signal short circuit after supply voltage	A750		E	0
8B7302	Engine uppercarr. Atmospheric temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7303	Engine uppercarr. Atmospheric temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7304	Engine uppercarr. Atmospheric temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B7305	Engine uppercarr. Atmospheric temperature sensor Sensor signal outside permissible range 2	A750		E	0
8B7306	Engine uppercarr. Atmospheric temperature sensor Plausibility error at engine off	A750		E	0
8B7400	Engine uppercarr. Battery temperature sensor Short circuit after ground or broken wire	A750		E	0
8B7401	Engine uppercarr. Battery temperature sensor Sensor signal short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7402	Engine uppercarr. Battery temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7403	Engine uppercarr. Battery temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7404	Engine uppercarr. Battery temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B7405	Engine uppercarr. Battery temperature sensor Sensor signal outside permissible range 2	A750		E	0
8B7406	Engine uppercarr. Battery temperature sensor Plausibility error at engine off	A750		E	0
8B7500	Engine uppercarr. Temperature sensor TransfCasePump Short circuit after ground or broken wire	A750		E	0
8B7501	Engine uppercarr. Temperature sensor TransfCasePump Sensor signal short circuit after supply voltage	A750		E	0
8B7502	Engine uppercarr. Temperature sensor TransfCasePump Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7503	Engine uppercarr. Temperature sensor TransfCasePump Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7504	Engine uppercarr. Temperature sensor TransfCasePump Sensor signal outside permissible range 1	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7505	Engine uppercarr. Temperature sensor TransfCasePump Sensor signal outside permissible range 2	A750		E	0
8B7506	Engine uppercarr. Temperature sensor TransfCasePump Plausibility error at engine off	A750		E	0
8B7600	Engine uppercarr. Temperature sensor SCRUp 1 Short circuit after ground or broken wire	A750		E	0
8B7601	Engine uppercarr. Temperature sensor SCRUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B7602	Engine uppercarr. Temperature sensor SCRUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7603	Engine uppercarr. Temperature sensor SCRUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7604	Engine uppercarr. Temperature sensor SCRUp 1 Sensor signal outside permissible range 1	A750		E	0
8B7605	Engine uppercarr. Temperature sensor SCRUp 1 Sensor signal outside permissible range 2	A750		E	0
8B7606	Engine uppercarr. Temperature sensor SCRUp 1 Plausibility error at engine off	A750		E	0
8B7700	Engine uppercarr. Temperature sensor SCRDown 1 Short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7701	Engine uppercarr. Temperature sensor SCRDown 1 Sensor signal short circuit after supply voltage	A750		E	0
8B7702	Engine uppercarr. Temperature sensor SCRDown 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7703	Engine uppercarr. Temperature sensor SCRDown 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7704	Engine uppercarr. Temperature sensor SCRDown 1 Sensor signal outside permissible range 1	A750		E	0
8B7705	Engine uppercarr. Temperature sensor SCRDown 1 Sensor signal outside permissible range 2	A750		E	0
8B7706	Engine uppercarr. Temperature sensor SCRDown 1 Plausibility error at engine off	A750		E	0
8B7800	Engine uppercarr. oil temperature sensor Short circuit after ground or broken wire	A750		E	0
8B7801	Engine uppercarr. oil temperature sensor Sensor signal short circuit after supply voltage	A750		E	0
8B7802	Engine uppercarr. oil temperature sensor Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7803	Engine uppercarr. oil temperature sensor Sensor supply voltage short circuit after supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7804	Engine uppercarr. oil temperature sensor Sensor signal outside permissible range 1	A750		E	0
8B7805	Engine uppercarr. oil temperature sensor Sensor signal outside permissible range 2	A750		E	0
8B7806	Engine uppercarr. oil temperature sensor Plausibility error at engine off	A750		E	0
8B7900	Engine uppercarr. Temperature sensor InterChargerUp 1 Short circuit after ground or broken wire	A750		E	0
8B7901	Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B7902	Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7903	Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7904	Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor signal outside permissible range 1	A750		E	0
8B7905	Engine uppercarr. Temperature sensor InterChargerUp 1 Sensor signal outside permissible range 2	A750		E	0
8B7906	Engine uppercarr. Temperature sensor InterChargerUp 1 Plausibility error at engine off	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7A00	Engine uppercarr. Temperature sensor InterChargerDown 1 Short circuit after ground or broken wire	A750		E	0
8B7A01	Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor signal short circuit after supply voltage	A750		E	0
8B7A02	Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7A03	Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7A04	Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor signal outside permissible range 1	A750		E	0
8B7A05	Engine uppercarr. Temperature sensor InterChargerDown 1 Sensor signal outside permissible range 2	A750		E	0
8B7A06	Engine uppercarr. Temperature sensor InterChargerDown 1 Plausibility error at engine off	A750		E	0
8B7B00	Engine uppercarr. Temperature sensor InterChargerUp 2 Short circuit after ground or broken wire	A750		E	0
8B7B01	Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor signal short circuit after supply voltage	A750		E	0
8B7B02	Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7B03	Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7B04	Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor signal outside permissible range 1	A750		E	0
8B7B05	Engine uppercarr. Temperature sensor InterChargerUp 2 Sensor signal outside permissible range 2	A750		E	0
8B7B06	Engine uppercarr. Temperature sensor InterChargerUp 2 Plausibility error at engine off	A750		E	0
8B7C00	Engine uppercarr. Temperature sensor InterChargerDown 2 Short circuit after ground or broken wire	A750		E	0
8B7C01	Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor signal short circuit after supply voltage	A750		E	0
8B7C02	Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7C03	Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7C04	Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor signal outside permissible range 1	A750		E	0
8B7C05	Engine uppercarr. Temperature sensor InterChargerDown 2 Sensor signal outside permissible range 2	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7C06	Engine uppercarr. Temperature sensor InterChargerDown 2 Plausibility error at engine off	A750		E	0
8B7D00	Engine uppercarr. Temperature sensor InterCoolerUp 1 Short circuit after ground or broken wire	A750		E	0
8B7D01	Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor signal short circuit after supply voltage	A750		E	0
8B7D02	Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7D03	Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7D04	Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor signal outside permissible range 1	A750		E	0
8B7D05	Engine uppercarr. Temperature sensor InterCoolerUp 1 Sensor signal outside permissible range 2	A750		E	0
8B7D06	Engine uppercarr. Temperature sensor InterCoolerUp 1 Plausibility error at engine off	A750		E	0
8B7E00	Engine uppercarr. Temperature sensor SCRUp 2 Short circuit after ground or broken wire Benutzung des Ersatzwertes. Test wiring engine control unit/Sensor (broken wire or short circuit after ground)	A750		E	0
8B7E01	Engine uppercarr. Temperature sensor SCRUp 2 Sensor signal short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring of engine control unit/Sensor (Short circuit after battery voltage)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7E02	Engine uppercarr. Temperature sensor SCRUp 2 Sensor supply voltage short circuit after ground or broken wire Benutzung des Ersatzwertes. Check wiring engine control unit/Sensor (Short circuit after ground)	A750		E	0
8B7E03	Engine uppercarr. Temperature sensor SCRUp 2 Sensor supply voltage short circuit after supply voltage Benutzung des Ersatzwertes. Check wiring of engine control unit/Sensor (Short circuit after battery voltage)	A750		E	0
8B7E04	Engine uppercarr. Temperature sensor SCRUp 2 Sensor signal outside permissible range 1 no reaction Check operating condition of engine	A750		E	0
8B7E05	Engine uppercarr. Temperature sensor SCRUp 2 Sensor signal outside permissible range 2 no reaction Check operating condition of engine	A750		E	0
8B7E06	Engine uppercarr. Temperature sensor SCRUp 2 Plausibility error at engine off no reaction Test wiring of engine control unit/Sensor	A750		E	0
8B7F00	Engine uppercarr. Temperature sensor SCRDown 2 Short circuit after ground or broken wire	A750		E	0
8B7F01	Engine uppercarr. Temperature sensor SCRDown 2 Sensor signal short circuit after supply voltage	A750		E	0
8B7F02	Engine uppercarr. Temperature sensor SCRDown 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B7F03	Engine uppercarr. Temperature sensor SCRDown 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8B7F04	Engine uppercarr. Temperature sensor SCRDown 2 Sensor signal outside permissible range 1	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B7F05	Engine uppercarr. Temperature sensor SCRDown 2 Sensor signal outside permissible range 2	A750		E	0
8B7F06	Engine uppercarr. Temperature sensor SCRDown 2 Plausibility error at engine off	A750		E	0
8B8500	Engine uppercarr. Hardware temperature sensor control unit Short circuit after ground or broken wire	A750		E	0
8B8501	Engine uppercarr. Hardware temperature sensor control unit Sensor signal short circuit after supply voltage	A750		E	0
8B8502	Engine uppercarr. Hardware temperature sensor control unit Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B8503	Engine uppercarr. Hardware temperature sensor control unit Sensor supply voltage short circuit after supply voltage	A750		E	0
8B8504	Engine uppercarr. Hardware temperature sensor control unit Sensor signal outside permissible range 1	A750		E	0
8B8505	Engine uppercarr. Hardware temperature sensor control unit Sensor signal outside permissible range 2	A750		E	0
8B8506	Engine uppercarr. Hardware temperature sensor control unit Plausibility error at engine off	A750		E	0
8B8600	Engine uppercarr. Hardware temperature sensor control unit CPU Short circuit after ground or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B8601	Engine uppercarr. Hardware temperature sensor control unit CPU Sensor signal short circuit after supply voltage	A750		E	0
8B8602	Engine uppercarr. Hardware temperature sensor control unit CPU Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8B8603	Engine uppercarr. Hardware temperature sensor control unit CPU Sensor supply voltage short circuit after supply voltage	A750		E	0
8B8604	Engine uppercarr. Hardware temperature sensor control unit CPU Sensor signal outside permissible range 1	A750		E	0
8B8605	Engine uppercarr. Hardware temperature sensor control unit CPU Sensor signal outside permissible range 2	A750		E	0
8B8606	Engine uppercarr. Hardware temperature sensor control unit CPU Plausibility error at engine off	A750		E	0
8B8700	Engine uppercarr. Digital switch 0 short circuit to ground	A750		E	0
8B8701	Engine uppercarr. Digital switch 0 Short circuit after supply voltage or broken wire	A750		E	0
8B8702	Engine uppercarr. Digital switch 0 Short circuit after ground or broken wire	A750		E	0
8B8703	Engine uppercarr. Digital switch 0 short circuit to supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B8704	Engine uppercarr. Digital switch 0 Operating status outside permissible range	A750		E	0
8B8706	Engine uppercarr. Digital switch 0 Value implausible at engine standstill	A750		E	0
8B8800	Engine uppercarr. Switch signal 1 Alternator short circuit to ground	A750		E	0
8B8801	Engine uppercarr. Switch signal 1 Alternator Short circuit after supply voltage or broken wire	A750		E	0
8B8802	Engine uppercarr. Switch signal 1 Alternator Short circuit after ground or broken wire	A750		E	0
8B8803	Engine uppercarr. Switch signal 1 Alternator short circuit to supply voltage	A750		E	0
8B8804	Engine uppercarr. Switch signal 1 Alternator Operating status outside permissible range	A750		E	0
8B8806	Engine uppercarr. Switch signal 1 Alternator Value implausible at engine standstill	A750		E	0
8B8900	Engine uppercarr. Switch signal 2 Alternator short circuit to ground	A750		E	0
8B8901	Engine uppercarr. Switch signal 2 Alternator Short circuit after supply voltage or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B8902	Engine uppercarr. Switch signal 2 Alternator Short circuit after ground or broken wire	A750		E	0
8B8903	Engine uppercarr. Switch signal 2 Alternator short circuit to supply voltage	A750		E	0
8B8904	Engine uppercarr. Switch signal 2 Alternator Operating status outside permissible range	A750		E	0
8B8906	Engine uppercarr. Switch signal 2 Alternator Value implausible at engine standstill	A750		E	0
8B8A00	Engine uppercarr. Switch signal Heater unit "SupV" 1 short circuit to ground	A750		E	0
8B8A01	Engine uppercarr. Switch signal Heater unit "SupV" 1 Short circuit after supply voltage or broken wire	A750		E	0
8B8A02	Engine uppercarr. Switch signal Heater unit "SupV" 1 Short circuit after ground or broken wire	A750		E	0
8B8A03	Engine uppercarr. Switch signal Heater unit "SupV" 1 short circuit to supply voltage	A750		E	0
8B8A04	Engine uppercarr. Switch signal Heater unit "SupV" 1 Operating status outside permissible range	A750		E	0
8B8A06	Engine uppercarr. Switch signal Heater unit "SupV" 1 Value implausible at engine standstill	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B8B00	Engine uppercarr. Switch signal Heater unit "SupV" 2 short circuit to ground	A750		E	0
8B8B01	Engine uppercarr. Switch signal Heater unit "SupV" 2 Short circuit after supply voltage or broken wire	A750		E	0
8B8B02	Engine uppercarr. Switch signal Heater unit "SupV" 2 Short circuit after ground or broken wire	A750		E	0
8B8B03	Engine uppercarr. Switch signal Heater unit "SupV" 2 short circuit to supply voltage	A750		E	0
8B8B04	Engine uppercarr. Switch signal Heater unit "SupV" 2 Operating status outside permissible range	A750		E	0
8B8B06	Engine uppercarr. Switch signal Heater unit "SupV" 2 Value implausible at engine standstill	A750		E	0
8B8C00	Engine uppercarr. Switch signal Starter short circuit to ground	A750		E	0
8B8C01	Engine uppercarr. Switch signal Starter Short circuit after supply voltage or broken wire	A750		E	0
8B8C02	Engine uppercarr. Switch signal Starter Short circuit after ground or broken wire	A750		E	0
8B8C03	Engine uppercarr. Switch signal Starter short circuit to supply voltage	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B8C04	Engine uppercarr. Switch signal Starter Operating status outside permissible range	A750		E	0
8B8C06	Engine uppercarr. Switch signal Starter Value implausible at engine standstill	A750		E	0
8B8D00	Engine uppercarr. Idle switch signal short circuit to ground	A750		E	0
8B8D01	Engine uppercarr. Idle switch signal Short circuit after supply voltage or broken wire	A750		E	0
8B8D02	Engine uppercarr. Idle switch signal Short circuit after ground or broken wire	A750		E	0
8B8D03	Engine uppercarr. Idle switch signal short circuit to supply voltage	A750		E	0
8B8D04	Engine uppercarr. Idle switch signal Operating status outside permissible range	A750		E	0
8B8D06	Engine uppercarr. Idle switch signal Value implausible at engine standstill	A750		E	0
8B8E00	Engine uppercarr. Switch signal Test op. short circuit to ground	A750		E	0
8B8E01	Engine uppercarr. Switch signal Test op. Short circuit after supply voltage or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B8E02	Engine uppercarr. Switch signal Test op. Short circuit after ground or broken wire	A750		E	0
8B8E03	Engine uppercarr. Switch signal Test op. short circuit to supply voltage	A750		E	0
8B8E04	Engine uppercarr. Switch signal Test op. Operating status outside permissible range	A750		E	0
8B8E06	Engine uppercarr. Switch signal Test op. Value implausible at engine standstill	A750		E	0
8B8F00	Engine uppercarr. Switch signal "SupvEgr" 1 short circuit to ground	A750		E	0
8B8F01	Engine uppercarr. Switch signal "SupvEgr" 1 Short circuit after supply voltage or broken wire	A750		E	0
8B8F02	Engine uppercarr. Switch signal "SupvEgr" 1 Short circuit after ground or broken wire	A750		E	0
8B8F03	Engine uppercarr. Switch signal "SupvEgr" 1 short circuit to supply voltage	A750		E	0
8B8F04	Engine uppercarr. Switch signal "SupvEgr" 1 Operating status outside permissible range	A750		E	0
8B8F06	Engine uppercarr. Switch signal "SupvEgr" 1 Value implausible at engine standstill	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9000	Engine uppercarr. Switch signal "SupvEgr" 2 short circuit to ground	A750		E	0
8B9001	Engine uppercarr. Switch signal "SupvEgr" 2 Short circuit after supply voltage or broken wire	A750		E	0
8B9002	Engine uppercarr. Switch signal "SupvEgr" 2 Short circuit after ground or broken wire	A750		E	0
8B9003	Engine uppercarr. Switch signal "SupvEgr" 2 short circuit to supply voltage	A750		E	0
8B9004	Engine uppercarr. Switch signal "SupvEgr" 2 Operating status outside permissible range	A750		E	0
8B9006	Engine uppercarr. Switch signal "SupvEgr" 2 Value implausible at engine standstill	A750		E	0
8B9100	Engine uppercarr. Switch signal Fixed rpm short circuit to ground	A750		E	0
8B9101	Engine uppercarr. Switch signal Fixed rpm Short circuit after supply voltage or broken wire	A750		E	0
8B9102	Engine uppercarr. Switch signal Fixed rpm Short circuit after ground or broken wire	A750		E	0
8B9103	Engine uppercarr. Switch signal Fixed rpm short circuit to supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9104	Engine uppercarr. Switch signal Fixed rpm Operating status outside permissible range	A750		E	0
8B9106	Engine uppercarr. Switch signal Fixed rpm Value implausible at engine standstill	A750		E	0
8B9200	Engine uppercarr. Empty gas switch signal short circuit to ground	A750		E	0
8B9201	Engine uppercarr. Empty gas switch signal Short circuit after supply voltage or broken wire	A750		E	0
8B9202	Engine uppercarr. Empty gas switch signal Short circuit after ground or broken wire	A750		E	0
8B9203	Engine uppercarr. Empty gas switch signal short circuit to supply voltage	A750		E	0
8B9204	Engine uppercarr. Empty gas switch signal Operating status outside permissible range	A750		E	0
8B9206	Engine uppercarr. Empty gas switch signal Value implausible at engine standstill	A750		E	0
8B9300	Engine uppercarr. Switch signal "EcyStart" short circuit to ground	A750		E	0
8B9301	Engine uppercarr. Switch signal "EcyStart" Short circuit after supply voltage or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9302	Engine uppercarr. Switch signal "EcyStart" Short circuit after ground or broken wire	A750		E	0
8B9303	Engine uppercarr. Switch signal "EcyStart" short circuit to supply voltage	A750		E	0
8B9304	Engine uppercarr. Switch signal "EcyStart" Operating status outside permissible range	A750		E	0
8B9306	Engine uppercarr. Switch signal "EcyStart" Value implausible at engine standstill	A750		E	0
8B9400	Engine uppercarr. Switch signal "DelayEcyStart" short circuit to ground	A750		E	0
8B9401	Engine uppercarr. Switch signal "DelayEcyStart" Short circuit after supply voltage or broken wire	A750		E	0
8B9402	Engine uppercarr. Switch signal "DelayEcyStart" Short circuit after ground or broken wire	A750		E	0
8B9403	Engine uppercarr. Switch signal "DelayEcyStart" short circuit to supply voltage	A750		E	0
8B9404	Engine uppercarr. Switch signal "DelayEcyStart" Operating status outside permissible range	A750		E	0
8B9406	Engine uppercarr. Switch signal "DelayEcyStart" Value implausible at engine standstill	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9500	Engine uppercarr. Switch signal Notstopp short circuit to ground	A750		E	0
8B9501	Engine uppercarr. Switch signal Notstopp Short circuit after supply voltage or broken wire	A750		E	0
8B9502	Engine uppercarr. Switch signal Notstopp Short circuit after ground or broken wire	A750		E	0
8B9503	Engine uppercarr. Switch signal Notstopp short circuit to supply voltage	A750		E	0
8B9504	Engine uppercarr. Switch signal Notstopp Operating status outside permissible range	A750		E	0
8B9506	Engine uppercarr. Switch signal Notstopp Value implausible at engine standstill	A750		E	0
8B9600	Engine uppercarr. Switch signal "Slave on" short circuit to ground	A750		E	0
8B9601	Engine uppercarr. Switch signal "Slave on" Short circuit after supply voltage or broken wire	A750		E	0
8B9602	Engine uppercarr. Switch signal "Slave on" Short circuit after ground or broken wire	A750		E	0
8B9603	Engine uppercarr. Switch signal "Slave on" short circuit to supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9604	Engine uppercarr. Switch signal "Slave on" Operating status outside permissible range	A750		E	0
8B9606	Engine uppercarr. Switch signal "Slave on" Value implausible at engine standstill	A750		E	0
8B9700	Engine uppercarr. Switch signal fan reversed short circuit to ground	A750		E	0
8B9701	Engine uppercarr. Switch signal fan reversed Short circuit after supply voltage or broken wire	A750		E	0
8B9702	Engine uppercarr. Switch signal fan reversed Short circuit after ground or broken wire	A750		E	0
8B9703	Engine uppercarr. Switch signal fan reversed short circuit to supply voltage	A750		E	0
8B9704	Engine uppercarr. Switch signal fan reversed Operating status outside permissible range	A750		E	0
8B9706	Engine uppercarr. Switch signal fan reversed Value implausible at engine standstill	A750		E	0
8B9800	Engine uppercarr. Switch signal fan reversed manual short circuit to ground	A750		E	0
8B9801	Engine uppercarr. Switch signal fan reversed manual Short circuit after supply voltage or broken wire	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9802	Engine uppercarr. Switch signal fan reversed manual Short circuit after ground or broken wire	A750		E	0
8B9803	Engine uppercarr. Switch signal fan reversed manual short circuit to supply voltage	A750		E	0
8B9804	Engine uppercarr. Switch signal fan reversed manual Operating status outside permissible range	A750		E	0
8B9806	Engine uppercarr. Switch signal fan reversed manual Value implausible at engine standstill	A750		E	0
8B9900	Engine uppercarr. Air filter vacuum pr. switch 1 short circuit to ground	A750		E	0
8B9901	Engine uppercarr. Air filter vacuum pr. switch 1 Short circuit after supply voltage or broken wire	A750		E	0
8B9902	Engine uppercarr. Air filter vacuum pr. switch 1 Short circuit after ground or broken wire	A750		E	0
8B9903	Engine uppercarr. Air filter vacuum pr. switch 1 short circuit to supply voltage	A750		E	0
8B9904	Engine uppercarr. Air filter vacuum pr. switch 1 Operating status outside permissible range	A750		E	0
8B9906	Engine uppercarr. Air filter vacuum pr. switch 1 Value implausible at engine standstill	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9A00	Engine uppercarr. Air filter vacuum pr. switch 2 short circuit to ground	A750		E	0
8B9A01	Engine uppercarr. Air filter vacuum pr. switch 2 Short circuit after supply voltage or broken wire	A750		E	0
8B9A02	Engine uppercarr. Air filter vacuum pr. switch 2 Short circuit after ground or broken wire	A750		E	0
8B9A03	Engine uppercarr. Air filter vacuum pr. switch 2 short circuit to supply voltage	A750		E	0
8B9A04	Engine uppercarr. Air filter vacuum pr. switch 2 Operating status outside permissible range	A750		E	0
8B9A06	Engine uppercarr. Air filter vacuum pr. switch 2 Value implausible at engine standstill	A750		E	0
8B9B00	Engine uppercarr. Sensor Water in fuel short circuit to ground	A750		E	0
8B9B01	Engine uppercarr. Sensor Water in fuel Short circuit after supply voltage or broken wire	A750		E	0
8B9B02	Engine uppercarr. Sensor Water in fuel Short circuit after ground or broken wire	A750		E	0
8B9B03	Engine uppercarr. Sensor Water in fuel short circuit to supply voltage	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8B9B04	Engine uppercarr. Sensor Water in fuel Operating status outside permissible range	A750		E	0
8B9B06	Engine uppercarr. Sensor Water in fuel Value implausible at engine standstill	A750		E	0
8B9C00	Engine uppercarr. Coolant level sensor short circuit to ground	A750		E	0
8B9C01	Engine uppercarr. Coolant level sensor Short circuit after supply voltage or broken wire	A750		E	0
8B9C02	Engine uppercarr. Coolant level sensor Short circuit after ground or broken wire	A750		E	0
8B9C03	Engine uppercarr. Coolant level sensor short circuit to supply voltage	A750		E	0
8B9C04	Engine uppercarr. Coolant level sensor Operating status outside permissible range	A750		E	0
8B9C06	Engine uppercarr. Coolant level sensor Value implausible at engine standstill	A750		E	0
8BC300	Engine uppercarr. Actuation Injection Cyl. 1 Interruption or current remeasuring erroneous	A750		E	0
8BC301	Engine uppercarr. Actuation Injection Cyl. 1 Maximum current ground switch exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC302	Engine uppercarr. Actuation Injection Cyl. 1 Maximum current Plus switch exceeded	A750		E	0
8BC303	Engine uppercarr. Actuation Injection Cyl. 1 No increase time measured	A750		E	0
8BC304	Engine uppercarr. Actuation Injection Cyl. 1 Increase time too large	A750		E	0
8BC305	Engine uppercarr. Actuation Injection Cyl. 1 Cyl. Overlap	A750		E	0
8BC306	Engine uppercarr. Actuation Injection Cyl. 1 No fly time measured no reaction Test cable, plugs, injector unit, engine control unit	A750		E	0
8BC307	Engine uppercarr. Actuation Injection Cyl. 1 Fly time too small no reaction Test cable, plugs, injector unit, engine control unit	A750		E	2
8BC308	Engine uppercarr. Actuation Injection Cyl. 1 Fly time too large	A750		E	0
8BC400	Engine uppercarr. Actuation Injection Cyl. 2 Interruption or current remeasuring erroneous	A750		E	0
8BC401	Engine uppercarr. Actuation Injection Cyl. 2 Maximum current ground switch exceeded	A750		E	0
8BC402	Engine uppercarr. Actuation Injection Cyl. 2 Maximum current Plus switch exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC403	Engine uppercarr. Actuation Injection Cyl. 2 No increase time measured	A750		E	0
8BC404	Engine uppercarr. Actuation Injection Cyl. 2 Increase time too large	A750		E	0
8BC405	Engine uppercarr. Actuation Injection Cyl. 2 Cyl. Overlap	A750		E	0
8BC406	Engine uppercarr. Actuation Injection Cyl. 2 No fly time measured	A750		E	0
8BC407	Engine uppercarr. Actuation Injection Cyl. 2 Fly time too small	A750		E	0
8BC408	Engine uppercarr. Actuation Injection Cyl. 2 Fly time too large	A750		E	0
8BC500	Engine uppercarr. Actuation Injection Cyl. 3 Interruption or current remeasuring erroneous	A750		E	0
8BC501	Engine uppercarr. Actuation Injection Cyl. 3 Maximum current ground switch exceeded	A750		E	0
8BC502	Engine uppercarr. Actuation Injection Cyl. 3 Maximum current Plus switch exceeded	A750		E	0
8BC503	Engine uppercarr. Actuation Injection Cyl. 3 No increase time measured	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC504	Engine uppercarr. Actuation Injection Cyl. 3 Increase time too large	A750		E	0
8BC505	Engine uppercarr. Actuation Injection Cyl. 3 Cyl. Overlap	A750		E	0
8BC506	Engine uppercarr. Actuation Injection Cyl. 3 No fly time measured	A750		E	0
8BC507	Engine uppercarr. Actuation Injection Cyl. 3 Fly time too small	A750		E	0
8BC508	Engine uppercarr. Actuation Injection Cyl. 3 Fly time too large	A750		E	0
8BC600	Engine uppercarr. Actuation Injection Cyl. 4 Interruption or current remeasuring erroneous	A750		E	0
8BC601	Engine uppercarr. Actuation Injection Cyl. 4 Maximum current ground switch exceeded	A750		E	0
8BC602	Engine uppercarr. Actuation Injection Cyl. 4 Maximum current Plus switch exceeded	A750		E	0
8BC603	Engine uppercarr. Actuation Injection Cyl. 4 No increase time measured	A750		E	0
8BC604	Engine uppercarr. Actuation Injection Cyl. 4 Increase time too large	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC605	Engine uppercarr. Actuation Injection Cyl. 4 Cyl. Overlap	A750		E	0
8BC606	Engine uppercarr. Actuation Injection Cyl. 4 No fly time measured	A750		E	0
8BC607	Engine uppercarr. Actuation Injection Cyl. 4 Fly time too small	A750		E	0
8BC608	Engine uppercarr. Actuation Injection Cyl. 4 Fly time too large	A750		E	0
8BC700	Engine uppercarr. Actuation Injection Cyl. 5 Interruption or current remeasuring erroneous	A750		E	0
8BC701	Engine uppercarr. Actuation Injection Cyl. 5 Maximum current ground switch exceeded	A750		E	0
8BC702	Engine uppercarr. Actuation Injection Cyl. 5 Maximum current Plus switch exceeded	A750		E	0
8BC703	Engine uppercarr. Actuation Injection Cyl. 5 No increase time measured	A750		E	0
8BC704	Engine uppercarr. Actuation Injection Cyl. 5 Increase time too large	A750		E	0
8BC705	Engine uppercarr. Actuation Injection Cyl. 5 Cyl. Overlap	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC706	Engine uppercarr. Actuation Injection Cyl. 5 No fly time measured	A750		E	0
8BC707	Engine uppercarr. Actuation Injection Cyl. 5 Fly time too small	A750		E	0
8BC708	Engine uppercarr. Actuation Injection Cyl. 5 Fly time too large	A750		E	0
8BC800	Engine uppercarr. Actuation Injection Cyl. 6 Interruption or current remeasuring erroneous	A750		E	0
8BC801	Engine uppercarr. Actuation Injection Cyl. 6 Maximum current ground switch exceeded	A750		E	0
8BC802	Engine uppercarr. Actuation Injection Cyl. 6 Maximum current Plus switch exceeded	A750		E	0
8BC803	Engine uppercarr. Actuation Injection Cyl. 6 No increase time measured	A750		E	0
8BC804	Engine uppercarr. Actuation Injection Cyl. 6 Increase time too large	A750		E	0
8BC805	Engine uppercarr. Actuation Injection Cyl. 6 Cyl. Overlap	A750		E	0
8BC806	Engine uppercarr. Actuation Injection Cyl. 6 No fly time measured	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC807	Engine uppercarr. Actuation Injection Cyl. 6 Fly time too small	A750		E	0
8BC808	Engine uppercarr. Actuation Injection Cyl. 6 Fly time too large	A750		E	0
8BC900	Engine uppercarr. Actuation Injection Cyl. 7 Interruption or current remeasuring erroneous	A750		E	0
8BC901	Engine uppercarr. Actuation Injection Cyl. 7 Maximum current ground switch exceeded	A750		E	0
8BC902	Engine uppercarr. Actuation Injection Cyl. 7 Maximum current Plus switch exceeded	A750		E	0
8BC903	Engine uppercarr. Actuation Injection Cyl. 7 No increase time measured	A750		E	0
8BC904	Engine uppercarr. Actuation Injection Cyl. 7 Increase time too large	A750		E	0
8BC905	Engine uppercarr. Actuation Injection Cyl. 7 Cyl. Overlap	A750		E	0
8BC906	Engine uppercarr. Actuation Injection Cyl. 7 No fly time measured	A750		E	0
8BC907	Engine uppercarr. Actuation Injection Cyl. 7 Fly time too small	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BC908	Engine uppercarr. Actuation Injection Cyl. 7 Fly time too large	A750		E	0
8BCA00	Engine uppercarr. Actuation Injection Cyl. 8 Interruption or current remeasuring erroneous	A750		E	0
8BCA01	Engine uppercarr. Actuation Injection Cyl. 8 Maximum current ground switch exceeded	A750		E	0
8BCA02	Engine uppercarr. Actuation Injection Cyl. 8 Maximum current Plus switch exceeded	A750		E	0
8BCA03	Engine uppercarr. Actuation Injection Cyl. 8 No increase time measured	A750		E	0
8BCA04	Engine uppercarr. Actuation Injection Cyl. 8 Increase time too large	A750		E	0
8BCA05	Engine uppercarr. Actuation Injection Cyl. 8 Cyl. Overlap	A750		E	0
8BCA06	Engine uppercarr. Actuation Injection Cyl. 8 No fly time measured	A750		E	0
8BCA07	Engine uppercarr. Actuation Injection Cyl. 8 Fly time too small	A750		E	0
8BCA08	Engine uppercarr. Actuation Injection Cyl. 8 Fly time too large	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BCB00	Engine uppercarr. Actuation Injection Cyl. 9 Interruption or current remeasuring erroneous	A750		E	0
8BCB01	Engine uppercarr. Actuation Injection Cyl. 9 Maximum current ground switch exceeded	A750		E	0
8BCB02	Engine uppercarr. Actuation Injection Cyl. 9 Maximum current Plus switch exceeded	A750		E	0
8BCB03	Engine uppercarr. Actuation Injection Cyl. 9 No increase time measured	A750		E	0
8BCB04	Engine uppercarr. Actuation Injection Cyl. 9 Increase time too large	A750		E	0
8BCB05	Engine uppercarr. Actuation Injection Cyl. 9 Cyl. Overlap	A750		E	0
8BCB06	Engine uppercarr. Actuation Injection Cyl. 9 No fly time measured	A750		E	0
8BCB07	Engine uppercarr. Actuation Injection Cyl. 9 Fly time too small	A750		E	0
8BCB08	Engine uppercarr. Actuation Injection Cyl. 9 Fly time too large	A750		E	0
8BCC00	Engine uppercarr. Actuation Injection Cyl. 10 Interruption or current remeasuring erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BCC01	Engine uppercarr. Actuation Injection Cyl. 10 Maximum current ground switch exceeded	A750		E	0
8BCC02	Engine uppercarr. Actuation Injection Cyl. 10 Maximum current Plus switch exceeded	A750		E	0
8BCC03	Engine uppercarr. Actuation Injection Cyl. 10 No increase time measured	A750		E	0
8BCC04	Engine uppercarr. Actuation Injection Cyl. 10 Increase time too large	A750		E	0
8BCC05	Engine uppercarr. Actuation Injection Cyl. 10 Cyl. Overlap	A750		E	0
8BCC06	Engine uppercarr. Actuation Injection Cyl. 10 No fly time measured	A750		E	0
8BCC07	Engine uppercarr. Actuation Injection Cyl. 10 Fly time too small	A750		E	0
8BCC08	Engine uppercarr. Actuation Injection Cyl. 10 Fly time too large	A750		E	0
8BCD00	Engine uppercarr. Actuation Injection Cyl. 11 Interruption or current remeasuring erroneous	A750		E	0
8BCD01	Engine uppercarr. Actuation Injection Cyl. 11 Maximum current ground switch exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BCD02	Engine uppercarr. Actuation Injection Cyl. 11 Maximum current Plus switch exceeded	A750		E	0
8BCD03	Engine uppercarr. Actuation Injection Cyl. 11 No increase time measured	A750		E	0
8BCD04	Engine uppercarr. Actuation Injection Cyl. 11 Increase time too large	A750		E	0
8BCD05	Engine uppercarr. Actuation Injection Cyl. 11 Cyl. Overlap	A750		E	0
8BCD06	Engine uppercarr. Actuation Injection Cyl. 11 No fly time measured	A750		E	0
8BCD07	Engine uppercarr. Actuation Injection Cyl. 11 Fly time too small	A750		E	0
8BCD08	Engine uppercarr. Actuation Injection Cyl. 11 Fly time too large	A750		E	0
8BCE00	Engine uppercarr. Actuation Injection Cyl. 12 Interruption or current remeasuring erroneous	A750		E	0
8BCE01	Engine uppercarr. Actuation Injection Cyl. 12 Maximum current ground switch exceeded	A750		E	0
8BCE02	Engine uppercarr. Actuation Injection Cyl. 12 Maximum current Plus switch exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BCE03	Engine uppercarr. Actuation Injection Cyl. 12 No increase time measured	A750		E	0
8BCE04	Engine uppercarr. Actuation Injection Cyl. 12 Increase time too large	A750		E	0
8BCE05	Engine uppercarr. Actuation Injection Cyl. 12 Cyl. Overlap	A750		E	0
8BCE06	Engine uppercarr. Actuation Injection Cyl. 12 No fly time measured	A750		E	0
8BCE07	Engine uppercarr. Actuation Injection Cyl. 12 Fly time too small	A750		E	0
8BCE08	Engine uppercarr. Actuation Injection Cyl. 12 Fly time too large	A750		E	0
8BD400	Engine uppercarr. Injection system Cylinder error	A750		E	0
8BD401	Engine uppercarr. Injection system Overlap of injection on cyl. bank A	A750		E	0
8BD402	Engine uppercarr. Injection system Overlap of injection on cyl. bank B	A750		E	0
8BD403	Engine uppercarr. Injection system Overlap of injection on cyl. bank C	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BD404	Engine uppercarr. Injection system Overlap of injection on cyl. bank D	A750		E	0
8BD500	Engine uppercarr. Rpm monitoring Rpm sensor 1 has warning threshold exceeded	A750		E	0
8BD501	Engine uppercarr. Rpm monitoring Rpm sensor 2 has warning threshold exceeded	A750		E	0
8BD502	Engine uppercarr. Rpm monitoring Rpm sensor 1 has safety threshold exceeded	A750		E	0
8BD503	Engine uppercarr. Rpm monitoring Rpm sensor 2 has safety threshold exceeded	A750		E	0
8BD600	Engine uppercarr. Synchronization Rpm signals No synchronization	A750		E	0
8BD601	Engine uppercarr. Synchronization Rpm signals Incorrect distance gap <> Phase sensor	A750		E	0
8BD602	Engine uppercarr. Synchronization Rpm signals Tooth number (Impulse number) wrong	A750		E	0
8BD603	Engine uppercarr. Synchronization Rpm signals not possible, Rpm too low	A750		E	0
8BD604	Engine uppercarr. Synchronization Rpm signals Index counter cam shaft gear erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BD700	Engine uppercarr. RPM sensor 1 Signal lost	A750		E	0
8BD701	Engine uppercarr. RPM sensor 1 No signal	A750		E	0
8BD702	Engine uppercarr. RPM sensor 1 Permissible signal difference within test interval exceeded	A750		E	0
8BD703	Engine uppercarr. RPM sensor 1 Limit frequency exceeded	A750		E	0
8BD704	Engine uppercarr. RPM sensor 1 Sensor not polarized	A750		E	0
8BD705	Engine uppercarr. RPM sensor 1 Measurement erroneous	A750		E	0
8BD800	Engine uppercarr. RPM sensor 2 Signal lost	A750		E	0
8BD801	Engine uppercarr. RPM sensor 2 No signal	A750		E	0
8BD802	Engine uppercarr. RPM sensor 2 Permissible signal difference within test interval exceeded	A750		E	0
8BD803	Engine uppercarr. RPM sensor 2 Limit frequency exceeded	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BD804	Engine uppercarr. RPM sensor 2 Sensor not polarized	A750		E	0
8BD805	Engine uppercarr. RPM sensor 2 Measurement erroneous	A750		E	0
8BD900	Engine uppercarr. Index sensor Signal lost	A750		E	0
8BD901	Engine uppercarr. Index sensor No signal	A750		E	0
8BD902	Engine uppercarr. Index sensor Permissible signal difference within test interval exceeded	A750		E	0
8BD903	Engine uppercarr. Index sensor Limit frequency exceeded	A750		E	0
8BD904	Engine uppercarr. Index sensor Sensor not polarized	A750		E	0
8BD905	Engine uppercarr. Index sensor Measurement erroneous	A750		E	0
8BDA04	Engine uppercarr. Lambda-Measurement Regulation deviation, Lambda value too low Warning light on Check: - Ground current sensor - Lambda Sensor - exhaust return	A750		E	0
8BDA05	Engine uppercarr. Lambda-Measurement Regulation deviation, Lambda value too high Warning light on Check: - Ground current sensor - Lambda Sensor - exhaust return	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BDB04	Engine uppercarr. Lambda-Measurement Permanent regulation deviation, Lambda value too low	A750		E	0
8BDB05	Engine uppercarr. Lambda-Measurement Permanent regulation deviation, Lambda value too high	A750		E	0
8BDC04	Engine uppercarr. charge air pressure minimum limit value fallen below	A750		E	0
8BDC05	Engine uppercarr. charge air pressure maximum limit value exceeded	A750		E	0
8BE200	Engine uppercarr. Injection system 2 Cylinder error	A750		E	0
8BE201	Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank A	A750		E	0
8BE202	Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank B	A750		E	0
8BE203	Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank C	A750		E	0
8BE204	Engine uppercarr. Injection system 2 Overlap of injection on cyl. bank D	A750		E	0
8BE205	Engine uppercarr. Injection system 2 Plus switch cyl. bank A Short circuit after ground	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BE206	Engine uppercarr. Injection system 2 Plus switch cyl. bank B Short circuit after ground	A750		E	0
8BE207	Engine uppercarr. Injection system 2 Plus switch cyl. bank A short circuit after supply voltage	A750		E	0
8BE208	Engine uppercarr. Injection system 2 Plus switch cyl. bank B short circuit after supply voltage	A750		E	0
8BE209	Engine uppercarr. Injection system 2 Ground switch cyl. bank A Short circuit after ground	A750		E	0
8BE20A	Engine uppercarr. Injection system 2 Ground switch cyl. bank B Short circuit after ground	A750		E	0
8BE20B	Engine uppercarr. Injection system 2 Ground switch cyl. bank A short circuit after supply voltage	A750		E	0
8BE20C	Engine uppercarr. Injection system 2 Ground switch cyl. bank B short circuit after supply voltage	A750		E	0
8BE300	Engine uppercarr. Synchronization Rpm signals System 2 No synchronization	A750		E	0
8BE301	Engine uppercarr. Synchronization Rpm signals System 2 Incorrect distance gap <> Phase sensor	A750		E	0
8BE302	Engine uppercarr. Synchronization Rpm signals System 2 Tooth number (Impulse number) wrong	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BE303	Engine uppercarr. Synchronization Rpm signals System 2 not possible, Rpm too low	A750		E	0
8BE304	Engine uppercarr. Synchronization Rpm signals System 2 Index counter cam shaft gear erroneous	A750		E	0
8BE400	Engine uppercarr. Rpm sensor 1 System 2 Signal lost	A750		E	0
8BE401	Engine uppercarr. Rpm sensor 1 System 2 No signal	A750		E	0
8BE402	Engine uppercarr. Rpm sensor 1 System 2 Permissible signal difference within test interval exceeded	A750		E	0
8BE403	Engine uppercarr. Rpm sensor 1 System 2 Limit frequency exceeded	A750		E	0
8BE404	Engine uppercarr. Rpm sensor 1 System 2 Sensor not polarized	A750		E	0
8BE405	Engine uppercarr. Rpm sensor 1 System 2 Measurement erroneous	A750		E	0
8BE500	Engine uppercarr. Rpm sensor 2 System 2 Signal lost	A750		E	0
8BE501	Engine uppercarr. Rpm sensor 2 System 2 No signal	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BE502	Engine uppercarr. Rpm sensor 2 System 2 Permissible signal difference within test interval exceeded	A750		E	0
8BE503	Engine uppercarr. Rpm sensor 2 System 2 Limit frequency exceeded	A750		E	0
8BE504	Engine uppercarr. Rpm sensor 2 System 2 Sensor not polarized	A750		E	0
8BE505	Engine uppercarr. Rpm sensor 2 System 2 Measurement erroneous	A750		E	0
8BE600	Engine uppercarr. Index sensor System 2 Signal lost	A750		E	0
8BE601	Engine uppercarr. Index sensor System 2 No signal	A750		E	0
8BE602	Engine uppercarr. Index sensor System 2 Permissible signal difference within test interval exceeded	A750		E	0
8BE603	Engine uppercarr. Index sensor System 2 Limit frequency exceeded	A750		E	0
8BE604	Engine uppercarr. Index sensor System 2 Sensor not polarized	A750		E	0
8BE605	Engine uppercarr. Index sensor System 2 Measurement erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BE700	Engine uppercarr. Hardware temperature sensor control unit 2 Short circuit after ground or broken wire	A750		E	0
8BE701	Engine uppercarr. Hardware temperature sensor control unit 2 Sensor signal short circuit after supply voltage	A750		E	0
8BE702	Engine uppercarr. Hardware temperature sensor control unit 2 Sensor supply voltage short circuit after ground or broken wire	A750		E	0
8BE703	Engine uppercarr. Hardware temperature sensor control unit 2 Sensor supply voltage short circuit after supply voltage	A750		E	0
8BE704	Engine uppercarr. Hardware temperature sensor control unit 2 Sensor signal outside permissible range 1	A750		E	0
8BE705	Engine uppercarr. Hardware temperature sensor control unit 2 Sensor signal outside permissible range 2	A750		E	0
8BE706	Engine uppercarr. Hardware temperature sensor control unit 2 Plausibility error at engine off	A750		E	0
8BE800	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Short circuit after ground or broken wire	A750		E	0
8BE801	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor signal short circuit after supply voltage	A750		E	0
8BE802	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor supply voltage short circuit after ground or broken wir	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BE803	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor supply voltage short circuit after supply voltage	A750		E	0
8BE804	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor signal outside permissible range 1	A750		E	0
8BE805	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Sensor signal outside permissible range 2	A750		E	0
8BE806	Engine uppercarr. Hardware temperature sensor control unit 2 CPU Plausibility error at engine off	A750		E	0
8BE900	Engine uppercarr. Internal error control unit 2 Stack-overflow	A750		E	0
8BE901	Engine uppercarr. Internal error control unit 2 Exception error	A750		E	0
8BE902	Engine uppercarr. Internal error control unit 2 Program test	A750		E	0
8BE903	Engine uppercarr. Internal error control unit 2 RAM-Test	A750		E	0
8BE904	Engine uppercarr. Internal error control unit 2 Overflow in error stack	A750		E	0
8BE905	Engine uppercarr. Internal error control unit 2 Comp. time error	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BE906	Engine uppercarr. Internal error control unit 2 Error-Index too large	A750		E	0
8BEA00	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Error at EEPROM-access	A750		E	0
8BEA01	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error Parameter memory	A750		E	0
8BEA02	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Parameter memory in EEPROM is invalid	A750		E	0
8BEA03	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error ECU-Page	A750		E	0
8BEA04	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error NMI-Page	A750		E	0
8BEA05	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error Workdata-Page	A750		E	0
8BEA06	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error load collective	A750		E	0
8BEA07	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Structure size of load collective has changed	A750		E	0
8BEA08	Engine uppercarr. Control unit 2 defective (Memory EEPROM) EEPROM-Memory full (load collective)	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BEA09	Engine uppercarr. Control unit 2 defective (Memory EEPROM) Check sum error permanent Data	A750		E	0
8BEB00	Engine uppercarr. Voltage supply System 2 voltage below required value	A750		E	0
8BEB01	Engine uppercarr. Voltage supply System 2 excess voltage	A750		E	0
8BEB02	Engine uppercarr. Voltage supply System 2 Digital outlet short circuit after supply voltage	A750		E	0
8BEB03	Engine uppercarr. Voltage supply System 2 Error release output outlets	A750		E	0
8BEB04	Engine uppercarr. Voltage supply System 2 PS1-Pin erroneous/missing	A750		E	0
8BEB05	Engine uppercarr. Voltage supply System 2 Reference voltage 12V below permissible range	A750		E	0
8BEB06	Engine uppercarr. Voltage supply System 2 Reference voltage 12V above permissible range	A750		E	0
8BEC00	Engine uppercarr. Control unit 2 defective (FLASH-Memory) Check sum error Parameter memory	A750		E	0
8BEC01	Engine uppercarr. Control unit 2 defective (FLASH-Memory) Invalid data, default values are used	A750		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BEC02	Engine uppercarr. Control unit 2 defective (FLASH-Memory) Error during delete	A750		E	0
8BEC03	Engine uppercarr. Control unit 2 defective (FLASH-Memory) Error during programming	A750		E	0
8BEC04	Engine uppercarr. Control unit 2 defective (FLASH-Memory) Error during check	A750		E	0
8BEC05	Engine uppercarr. Control unit 2 defective (FLASH-Memory) Data inconsistent	A750		E	0
8BED00	Engine uppercarr. Outlet engine rpm System 2 Broken wire or Short circuit after ground	A750		E	0
8BED01	Engine uppercarr. Outlet engine rpm System 2 Broken wire or short circuit after supply voltage	A750		E	0
8BF500	Engine uppercarr. Dosing unit 1 Urea "DEF" Depatronic fuel pressure	A750		E	0
8BF501	Engine uppercarr. Dosing unit 1 Urea "DEF" Depatronic fuel pressure	A750		E	0
8BF502	Engine uppercarr. Dosing unit 1 Urea "DEF" Depatronic fuel pressure	A750		E	0
8BF503	Engine uppercarr. Dosing unit 1 Urea "DEF" Data transfer on CAN erroneous/missing	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BF504	Engine uppercarr. Dosing unit 1 Urea "DEF" Electric defect on shut off valve	A750		E	0
8BF505	Engine uppercarr. Dosing unit 1 Urea "DEF" System error control shut off valve	A750		E	0
8BF506	Engine uppercarr. Dosing unit 1 Urea "DEF" Back flow error on sensor pressure+temperature	A750		E	0
8BF507	Engine uppercarr. Dosing unit 1 Urea "DEF" Back flow error on sensor pressure+temperature	A750		E	0
8BF508	Engine uppercarr. Dosing unit 1 Urea "DEF" Electric defect on Dosing valve	A750		E	0
8BF509	Engine uppercarr. Dosing unit 1 Urea "DEF" System error control Dosing valve	A750		E	0
8BF50A	Engine uppercarr. Dosing unit 1 Urea "DEF" System error control Dosing valve	A750		E	0
8BF50B	Engine uppercarr. Dosing unit 1 Urea "DEF" Outflow error Pressure sensor	A750		E	0
8BF50C	Engine uppercarr. Dosing unit 1 Urea "DEF" Outflow error Pressure sensor	A750		E	0
8BF50D	Engine uppercarr. Dosing unit 1 Urea "DEF" Control unit injection system erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BF600	Engine uppercarr. Dosing unit 2 Urea "DEF" Depatronic fuel pressure	A750		E	0
8BF601	Engine uppercarr. Dosing unit 2 Urea "DEF" Depatronic fuel pressure	A750		E	0
8BF602	Engine uppercarr. Dosing unit 2 Urea "DEF" Depatronic fuel pressure	A750		E	0
8BF603	Engine uppercarr. Dosing unit 2 Urea "DEF" Data transfer on CAN erroneous/missing	A750		E	0
8BF604	Engine uppercarr. Dosing unit 2 Urea "DEF" Electric defect on shut off valve	A750		E	0
8BF605	Engine uppercarr. Dosing unit 2 Urea "DEF" System error control shut off valve	A750		E	0
8BF60A	Engine uppercarr. Dosing unit 2 Urea "DEF" System error control Dosing valve	A750		E	0
8BF60B	Engine uppercarr. Dosing unit 2 Urea "DEF" Outflow error Pressure sensor	A750		E	0
8BF60C	Engine uppercarr. Dosing unit 2 Urea "DEF" Outflow error Pressure sensor	A750		E	0
8BF60D	Engine uppercarr. Dosing unit 2 Urea "DEF" Control unit injection system erroneous	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BF704	Engine uppercarr. Temperature monitoring "DOC" Minimum temperature fallen below Warning light on in operation no regeneration permitted Check: - HC meter - DOC carry out connected service regeneration	A750		E	0
8BF705	Engine uppercarr. Temperature monitoring "DOC" Maximum temperature exceeded Warning light on - in operation no regeneration permitted - power reduction Check: - HC meter Leakage oil leakage injection system - Check DPF connected Service regeneration	A750		E	0
8BF800	Engine uppercarr. Monitoring Particle filter "DPF" Oil in exhaust system Warning light on in operation no regeneration permitted Check: - DOC (possibly turn and service regeneration)	A750		E	0
8BF801	Engine uppercarr. Monitoring Particle filter "DPF" Maximum ash load reached Warning light on in operation no regeneration permitted DPF clean or replace	A750		E	0
8BF802	Engine uppercarr. Monitoring Particle filter "DPF" Differnce pressure filter too high Warning light on- in operation no regeneration permitted possible power reduction DPF clean or replace	A750		E	0
8BF803	Engine uppercarr. Monitoring Particle filter "DPF" Differnce pressure filter too low Warning light on - in operation no regeneration permitted - power reduction Replace DPF	A750		E	0
8BF804	Engine uppercarr. Monitoring Particle filter "DPF" Maximum number aborted heat phases exceeded Warning light on- in operation no regeneration permitted possible power reduction Request service regeneration	A750		E	0
8BF805	Engine uppercarr. Monitoring Particle filter "DPF" Maximum number aborted regeneration phases exceeded Warning light on- in operation no regeneration permitted possible power reduction Request service regeneration	A750		E	0
8BF806	Engine uppercarr. Monitoring Particle filter "DPF" Maximum temperature increase and max. temperature exceeded Warning light on- replace DPF Replace DPF	A750		E	0
8BF807	Engine uppercarr. Monitoring Particle filter "DPF" Maximum temperature limit exceeded Warning light on- replace DPF Replace DPF	A750		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8BF808	Engine uppercarr. Monitoring Particle filter "DPF" Maximum number aborted regeneration phases exceeded	A750		E	0
8BFD00	Engine uppercarr. Error Exhaust treatment "AGN" Particle filter "DPF" load status threshold 4 reached Exhaust back pressure/DPF Temperature high 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 Activate service regeneration	A750		E	2
8E0102	Engine MR2: CAN-connection (low-speed) Data erroneous, irregular Error message - SPN: 625 check wiring	A750		E	1
8E010E	Engine MR2: CAN-connection (low-speed) defective Error message - SPN: 625 check wiring	A750		E	1
8E0209	Engine MR2: CAN-connection (high-speed) Update rate of data erroneous/implausible Error message - SPN: 1231	A750		E	1
8E0301	Engine MR2: Crank angle position sensor Data valid, but below normal operating-/ validity range Error message - SPN: 636	A750		E	1
8E0303	Engine MR2: Crank angle position sensor Short circuit after supply voltage or overvoltage Error message - SPN: 636	A750		E	1
8E0304	Engine MR2: Crank angle position sensor Short circuit after ground or under voltage Error message - SPN: 636	A750		E	1
8E0307	Engine MR2: Crank angle position sensor Mechanical system has no function or is misadjusted Error message - SPN: 636	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E0308	Engine MR2: Crank angle position sensor Implausible frequency or pulse width or period Error message - SPN: 636	A750		E	1
8E030E	Engine MR2: Crank angle position sensor defective Error message - SPN: 636	A750		E	1
8E0403	Engine MR2: Camshaft position sensor Short circuit after supply voltage or overvoltage Error message - SPN: 723	A750		E	1
8E0404	Engine MR2: Camshaft position sensor Short circuit after ground or under voltage Error message - SPN: 723	A750		E	1
8E0408	Engine MR2: Camshaft position sensor Implausible frequency or pulse width or period Error message - SPN: 723	A750		E	1
8E040E	Engine MR2: Camshaft position sensor defective Error message - SPN: 723	A750		E	1
8E0601	Engine MR2: Fan drive Data valid, but below normal operating-/ validity range Error message - SPN: 986	A750		E	1
8E0609	Engine MR2: Fan drive Update rate of data erroneous/implausible Error message - SPN: 986	A750		E	1
8E0700	Engine MR2: SCR-catalysator Data valid, but above normal operating-/ validity range Error message - SPN: 3251	A750		E	1
8E0701	Engine MR2: SCR-catalysator Data valid, but below normal operating-/ validity range Error message - SPN: 3246	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E0702	Engine MR2: SCR-catalysator Data erroneous, irregular Error message - SPN: 4360	A750		E	1
8E0703	Engine MR2: SCR-catalysator Short circuit after supply voltage or overvoltage Error message - SPN: 3242	A750		E	1
8E0704	Engine MR2: SCR-catalysator Short circuit after ground or under voltage Error message - SPN: 3242	A750		E	1
8E0707	Engine MR2: SCR-catalysator Mechanical system has no function or is misadjusted Error message - SPN: 3251	A750		E	1
8E070E	Engine MR2: SCR-catalysator defective Error message - SPN: 4794	A750		E	1
8E070F	Engine MR2: SCR-catalysator above permissible limit Error message - SPN: 3251	A750		E	1
8E0710	Engine MR2: SCR-catalysator Limit 2 exceeded Error message - SPN: 4360	A750		E	1
8E0803	Engine MR2: SCR-catalysator Temperature sensor 1 Short circuit after supply voltage or overvoltage Error message - SPN: 4809	A750		E	1
8E0804	Engine MR2: SCR-catalysator Temperature sensor 1 Short circuit after ground or under voltage Error message - SPN: 4809	A750		E	1
8E0903	Engine MR2: SCR-catalysator Temperature sensor 2 Short circuit after supply voltage or overvoltage Error message - SPN: 4810	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E0904	Engine MR2: SCR-catalysator Temperature sensor 2 Short circuit after ground or under voltage Error message - SPN: 4810	A750		E	1
8E0A00	Engine MR2: Engine restrictor flap sensor Data valid, but above normal operating-/ validity range Error message - SPN: 51	A750		E	1
8E0A01	Engine MR2: Engine restrictor flap sensor Data valid, but below normal operating-/ validity range Error message - SPN: 51	A750		E	1
8E0A02	Engine MR2: Engine restrictor flap sensor Data erroneous, irregular Error message - SPN: 51	A750		E	1
8E0A03	Engine MR2: Engine restrictor flap sensor Short circuit after supply voltage or overvoltage Error message - SPN: 51	A750		E	1
8E0A04	Engine MR2: Engine restrictor flap sensor Short circuit after ground or under voltage Error message - SPN: 51	A750		E	1
8E0A07	Engine MR2: Engine restrictor flap sensor Mechanical system has no function or is misadjusted Error message - SPN: 51	A750		E	1
8E0A0D	Engine MR2: Engine restrictor flap sensor Incorrectly calibrated Error message - SPN: 51	A750		E	1
8E0B00	Engine MR2: Engine exhaust temperature Data valid, but above normal operating-/ validity range Error message - SPN: 173	A750		E	1
8E0B0F	Engine MR2: Engine exhaust temperature above permissible limit Error message - SPN: 173	A750		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E0C00	Engine MR2: Engine rpm sensor Data valid, but above normal operating-/ validity range Error message - SPN: 190	A750		E	1
8E1003	Engine MR2: Oil temperature sensor Short circuit after supply voltage or overvoltage Error message - SPN: 175	A750		E	1
8E1004	Engine MR2: Oil temperature sensor Short circuit after ground or under voltage Error message - SPN: 175	A750		E	1
8E1103	Engine MR2: Fuel temperature sensor Short circuit after supply voltage or overvoltage Error message - SPN: 174	A750		E	1
8E1104	Engine MR2: Fuel temperature sensor Short circuit after ground or under voltage Error message - SPN: 174	A750		E	1
8E1200	Engine MR2: Charge air temperature sensor Data valid, but above normal operating-/ validity range Error message - SPN: 105	A750		E	1
8E1203	Engine MR2: Charge air temperature sensor Short circuit after supply voltage or overvoltage Error message - SPN: 105	A750		E	1
8E1204	Engine MR2: Charge air temperature sensor Short circuit after ground or under voltage Error message - SPN: 105	A750		E	1
8E1601	Engine MR2: Oil pressure sensor Data valid, but below normal operating-/ validity range Error message - SPN: 100 Check oil level	A750		E	1
8E1602	Engine MR2: Oil pressure sensor Data erroneous, irregular Error message - SPN: 100	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E1603	Engine MR2: Oil pressure sensor Short circuit after supply voltage or overvoltage Error message - SPN: 100	A750		E	1
8E1604	Engine MR2: Oil pressure sensor Short circuit after ground or under voltage Error message - SPN: 100	A750		E	1
8E160E	Engine MR2: Oil pressure sensor defective Error message - SPN: 100 Check oil level	A750		E	1
8E1700	Engine MR2: Fuel pressure sensor Data valid, but above normal operating-/ validity range Error message - SPN: 94	A750		E	1
8E1701	Engine MR2: Fuel pressure sensor Data valid, but below normal operating-/ validity range Error message - SPN: 94	A750		E	1
8E1702	Engine MR2: Fuel pressure sensor Data erroneous, irregular Error message - SPN: 94	A750		E	1
8E1703	Engine MR2: Fuel pressure sensor Short circuit after supply voltage or overvoltage Error message - SPN: 94	A750		E	1
8E1704	Engine MR2: Fuel pressure sensor Short circuit after ground or under voltage Error message - SPN: 94	A750		E	1
8E170E	Engine MR2: Fuel pressure sensor defective Error message - SPN: 94	A750		E	1
8E1800	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Data valid, but above normal operating-/ validity range Error message - SPN: 102	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E1801	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Data valid, but below normal operating-/ validity range Error message - SPN: 102	A750		E	1
8E1802	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Data erroneous, irregular Error message - SPN: 102	A750		E	1
8E1803	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Short circuit after supply voltage or overvoltage Error message - SPN: 102	A750		E	1
8E1804	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Short circuit after ground or under voltage Error message - SPN: 102	A750		E	1
8E1807	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Mechanical system has no function or is misadjusted Error message - SPN: 102	A750		E	1
8E180D	Engine MR2: Limit value monitoring/Turbocharger/pressure monit Incorrectly calibrated Error message - SPN: 102	A750		E	1
8E2100	Engine MR2: Coolant temperature/Coolant circuit Data valid, but above normal operating-/ validity range Error message - SPN: 110 Check coolant circuit	A750		E	1
8E2103	Engine MR2: Coolant temperature/Coolant circuit Short circuit after supply voltage or overvoltage Error message - SPN: 110	A750		E	1
8E2104	Engine MR2: Coolant temperature/Coolant circuit Short circuit after ground or under voltage Error message - SPN: 110	A750		E	1
8E2105	Engine MR2: Coolant temperature/Coolant circuit Interruption or undervoltage Error message - SPN: 3605	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E210E	Engine MR2: Coolant temperature/Coolant circuit defective Error message - SPN: 110 Check coolant circuit	A750		E	1
8E2200	Engine MR2: Supply voltage, Term.15 Data valid, but above normal operating-/ validity range Error message - SPN: 158 Check battery voltage	A750		E	1
8E2201	Engine MR2: Supply voltage, Term.15 Data valid, but below normal operating-/ validity range Error message - SPN: 158 Check battery voltage	A750		E	1
8E2202	Engine MR2: Supply voltage, Term.15 Data erroneous, irregular Error message - SPN: 158	A750		E	1
8E220E	Engine MR2: Supply voltage, Term.15 defective Error message - SPN: 158	A750		E	1
8E2302	Engine MR2: Supply voltage 5V Data erroneous, irregular Error message - SPN: 3509	A750		E	1
8E2305	Engine MR2: Supply voltage 5V Interruption or undervoltage Error message - SPN: 3511	A750		E	1
8E2500	Engine MR2: Oil level sensor Data valid, but above normal operating-/ validity range Error message - SPN: 98 Drain oil	A750		E	1
8E2501	Engine MR2: Oil level sensor Data valid, but below normal operating-/ validity range Error message - SPN: 98 Add oil	A750		E	1
8E2502	Engine MR2: Oil level sensor Data erroneous, irregular Error message - SPN: 98	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E2503	Engine MR2: Oil level sensor Short circuit after supply voltage or overvoltage Error message - SPN: 98	A750		E	1
8E2504	Engine MR2: Oil level sensor Short circuit after ground or under voltage Error message - SPN: 98	A750		E	1
8E2505	Engine MR2: Oil level sensor Interruption or undervoltage Error message - SPN: 98	A750		E	1
8E250E	Engine MR2: Oil level sensor defective Error message - SPN: 98 Add oil	A750		E	1
8E2601	Engine MR2: Turbo charger air input Data valid, but below normal operating-/ validity range Error message - SPN: 1127	A750		E	1
8E2603	Engine MR2: Turbo charger air input Short circuit after supply voltage or overvoltage Error message - SPN: 103	A750		E	1
8E2604	Engine MR2: Turbo charger air input Short circuit after ground or under voltage Error message - SPN: 103	A750		E	1
8E2607	Engine MR2: Turbo charger air input Mechanical system has no function or is misadjusted Error message - SPN: 103	A750		E	1
8E2709	Engine MR2: Generator time exceedance Update rate of data erroneous/implausible Error message - SPN: 2436	A750		E	1
8E2801	Engine MR2: NOx Sensor Data valid, but below normal operating-/ validity range Error message - SPN: 3219	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E2802	Engine MR2: NOx Sensor Data erroneous, irregular Error message - SPN: 3234	A750		E	1
8E2803	Engine MR2: NOx Sensor Short circuit after supply voltage or overvoltage Error message - SPN: 3224	A750		E	1
8E2804	Engine MR2: NOx Sensor Short circuit after ground or under voltage Error message - SPN: 3224	A750		E	1
8E2809	Engine MR2: NOx Sensor Update rate of data erroneous/implausible Error message - SPN: 3220	A750		E	1
8E280C	Engine MR2: NOx Sensor No function, internal error of components Error message - SPN: 3234	A750		E	1
8E280D	Engine MR2: NOx Sensor Incorrectly calibrated Error message - SPN: 3234	A750		E	1
8E2810	Engine MR2: NOx Sensor Limit 2 exceeded Error message - SPN: 3224	A750		E	1
8E290F	Engine MR2: NOx Emissions above permissible limit Error message - SPN: 3226	A750		E	1
8E2910	Engine MR2: NOx Emissions Limit 2 exceeded Error message - SPN: 4364	A750		E	1
8E2A00	Engine MR2: Turbo charger air output Data valid, but above normal operating-/ validity range Error message - SPN: 1184	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E2A02	Engine MR2: Turbo charger air output Data erroneous, irregular Error message - SPN: 1184	A750		E	1
8E2A03	Engine MR2: Turbo charger air output Short circuit after supply voltage or overvoltage Error message - SPN: 1184	A750		E	1
8E2A04	Engine MR2: Turbo charger air output Short circuit after ground or under voltage Error message - SPN: 1184	A750		E	1
8E2B00	Engine MR2: Lambda probe exhaust Data valid, but above normal operating-/ validity range Error message - SPN: 1695	A750		E	1
8E2B02	Engine MR2: Lambda probe exhaust Data erroneous, irregular Error message - SPN: 1695	A750		E	1
8E3103	Engine MR2: Charge pressure temperature sensor 2 Short circuit after supply voltage or overvoltage Error message - SPN: 1132	A750		E	1
8E3104	Engine MR2: Charge pressure temperature sensor 2 Short circuit after ground or under voltage Error message - SPN: 1132	A750		E	1
8E3200	Engine MR2: T6 Temperature sensor (EGR-Temperature) Data valid, but above normal operating-/ validity range Error message - SPN: 2791	A750		E	1
8E3201	Engine MR2: T6 Temperature sensor (EGR-Temperature) Data valid, but below normal operating-/ validity range Error message - SPN: 2791	A750		E	1
8E3202	Engine MR2: T6 Temperature sensor (EGR-Temperature) Data erroneous, irregular Error message - SPN: 2791	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E3207	Engine MR2: T6 Temperature sensor (EGR-Temperature) Mechanical system has no function or is misadjusted Error message - SPN: 2791	A750		E	1
8E320C	Engine MR2: T6 Temperature sensor (EGR-Temperature) No function, internal error of components Error message - SPN: 2791	A750		E	1
8E3300	Engine MR2: Temperature control unit Data valid, but above normal operating-/ validity range Error message - SPN: 1136	A750		E	1
8E3301	Engine MR2: Temperature control unit Data valid, but below normal operating-/ validity range Error message - SPN: 1136	A750		E	1
8E3403	Engine MR2: Moisture sensor Intake air Short circuit after supply voltage or overvoltage Error message - SPN: 354	A750		E	1
8E3404	Engine MR2: Moisture sensor Intake air Short circuit after ground or under voltage Error message - SPN: 354	A750		E	1
8E3503	Engine MR2: Charge air heater Short circuit after supply voltage or overvoltage Error message - SPN: 729 check wiring	A750		E	1
8E3504	Engine MR2: Charge air heater Short circuit after ground or under voltage Error message - SPN: 729 check wiring	A750		E	1
8E3505	Engine MR2: Charge air heater Interruption or undervoltage Error message - SPN: 729	A750		E	1
8E350C	Engine MR2: Charge air heater No function, internal error of components Error message - SPN: 729	A750		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E3602	Engine MR2: Ambient temperature sensor Data erroneous, irregular Error message - SPN: 171	A750		E	1
8E3603	Engine MR2: Ambient temperature sensor Short circuit after supply voltage or overvoltage Error message - SPN: 171 check wiring	A750		E	1
8E3604	Engine MR2: Ambient temperature sensor Short circuit after ground or under voltage Error message - SPN: 171 check wiring	A750		E	1
8E3609	Engine MR2: Ambient temperature sensor Update rate of data erroneous/improbable Error message - SPN: 171	A750		E	1
8E3613	Engine MR2: Ambient temperature sensor received data erroneous Error message - SPN: 171	A750		E	1
8E3703	Engine MR2: SCR Air pressure valve Short circuit after supply voltage or overvoltage Error message - SPN: 4336	A750		E	1
8E3704	Engine MR2: SCR Air pressure valve Short circuit after ground or under voltage Error message - SPN: 4336	A750		E	1
8E3705	Engine MR2: SCR Air pressure valve Interruption or undervoltage Error message - SPN: 4336	A750		E	1
8E3900	Engine MR2: Urea pump (AdBlue) Data valid, but above normal operating-/ validity range Error message - SPN: 4375	A750		E	1
8E3903	Engine MR2: Urea pump (AdBlue) Short circuit after supply voltage or overvoltage Error message - SPN: 4375	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E3904	Engine MR2: Urea pump (AdBlue) Short circuit after ground or under voltage Error message - SPN: 4375	A750		E	1
8E3905	Engine MR2: Urea pump (AdBlue) Interruption or undervoltage Error message - SPN: 4375	A750		E	1
8E4002	Engine MR2: Error in control unit Data erroneous, irregular Error message - SPN: 630	A750		E	1
8E4009	Engine MR2: Error in control unit Update rate of data erroneous/improbable Error message - SPN: 630 Check engine brake parameter	A750		E	1
8E4100	Engine MR2: Error exhaust gas aftertreatment, Lambda probe Data valid, but above normal operating-/ validity range Error message - SPN: 3217	A750		E	1
8E4101	Engine MR2: Error exhaust gas aftertreatment, Lambda probe Data valid, but below normal operating-/ validity range Error message - SPN: 3217	A750		E	1
8E4102	Engine MR2: Error exhaust gas aftertreatment, Lambda probe Data erroneous, irregular Error message - SPN: 3217	A750		E	1
8E4201	Engine MR2: Error exhaust aftertreatment, DEF-Quality Data valid, but below normal operating-/ validity range Error message - SPN: 3516	A750		E	1
8E420E	Engine MR2: Error exhaust aftertreatment, DEF-Quality defective Error message - SPN: 3516	A750		E	1
8E4212	Engine MR2: Error exhaust aftertreatment, DEF-Quality Error function catalytic converter Error message - SPN: 3516	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E4303	Engine MR2: SCR Heater Short circuit after supply voltage or overvoltage Error message - SPN: 870	A750		E	1
8E4304	Engine MR2: SCR Heater Short circuit after ground or under voltage Error message - SPN: 870	A750		E	1
8E4305	Engine MR2: SCR Heater Interruption or undervoltage Error message - SPN: 870	A750		E	1
8E4803	Engine MR2: Plug-in pump MV-Bank 1 Short circuit after supply voltage or overvoltage Error message - SPN: 2797	A750		E	1
8E4804	Engine MR2: Plug-in pump MV-Bank 1 Short circuit after ground or under voltage Error message - SPN: 2797	A750		E	1
8E4805	Engine MR2: Plug-in pump MV-Bank 1 Interruption or undervoltage Error message - SPN: 2797	A750		E	1
8E4809	Engine MR2: Plug-in pump MV-Bank 1 Update rate of data erroneous/implausible Error message - SPN: 2797	A750		E	1
8E4903	Engine MR2: Plug-in pump MV-Bank 2 Short circuit after supply voltage or overvoltage Error message - SPN: 2798	A750		E	1
8E4904	Engine MR2: Plug-in pump MV-Bank 2 Short circuit after ground or under voltage Error message - SPN: 2798	A750		E	1
8E4905	Engine MR2: Plug-in pump MV-Bank 2 Interruption or undervoltage Error message - SPN: 2798	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E5002	Engine MR2: DPF Data erroneous, irregular Error message - SPN: 3609	A750		E	1
8E5003	Engine MR2: DPF Short circuit after supply voltage or overvoltage Error message - SPN: 3609	A750		E	1
8E5004	Engine MR2: DPF Short circuit after ground or under voltage Error message - SPN: 3609	A750		E	1
8E5109	Engine MR2: Compression determination Update rate of data erroneous/implausible Error message - SPN: 520263	A750		E	1
8E510E	Engine MR2: Compression determination defective Error message - SPN: 520263	A750		E	1
8E5803	Engine MR2: SCR Heater Short circuit after supply voltage or overvoltage Error message - SPN: 4354	A750		E	1
8E5804	Engine MR2: SCR Heater Short circuit after ground or under voltage Error message - SPN: 4354	A750		E	1
8E5805	Engine MR2: SCR Heater Interruption or undervoltage Error message - SPN: 4354	A750		E	1
8E5807	Engine MR2: SCR Heater Mechanical system has no function or is misadjusted Error message - SPN: 4354	A750		E	1
8E5903	Engine MR2: Dosing valve 8 (valve tank heater) Short circuit after supply voltage or overvoltage Error message - SPN: 3363	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E5904	Engine MR2: Dosing valve 8 (valve tank heater) Short circuit after ground or under voltage Error message - SPN: 3363	A750		E	1
8E5905	Engine MR2: Dosing valve 8 (valve tank heater) Interruption or undervoltage Error message - SPN: 3363	A750		E	1
8E5907	Engine MR2: Dosing valve 8 (valve tank heater) Mechanical system has no function or is misadjusted Error message - SPN: 3363	A750		E	1
8E590E	Engine MR2: Dosing valve 8 (valve tank heater) defective Error message - SPN: 3363	A750		E	1
8E6001	Engine MR2: Urea tank (AdBlue) fill level sensor Data valid, but below normal operating-/ validity range Error message - SPN: 1761	A750		E	1
8E6003	Engine MR2: Urea tank (AdBlue) fill level sensor Short circuit after supply voltage or overvoltage Error message - SPN: 1761	A750		E	1
8E6004	Engine MR2: Urea tank (AdBlue) fill level sensor Short circuit after ground or under voltage Error message - SPN: 1761	A750		E	1
8E6012	Engine MR2: Urea tank (AdBlue) fill level sensor Error function catalytic converter Error message - SPN: 1761	A750		E	1
8E6103	Engine MR2: Urea tank (AdBlue) temperature sensor Short circuit after supply voltage or overvoltage Error message - SPN: 3031	A750		E	1
8E6104	Engine MR2: Urea tank (AdBlue) temperature sensor Short circuit after ground or under voltage Error message - SPN: 3031	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E6107	Engine MR2: Urea tank (AdBlue) temperature sensor Mechanical system has no function or is misadjusted Error message - SPN: 3031	A750		E	1
8E620C	Engine MR2: Internal error control unit, SCR frame module No function, internal error of components Error message - SPN: 4332	A750		E	1
8E630C	Engine MR2: OBD-Lamp (MIL) No function, internal error of components Error message - SPN: 1213	A750		E	1
8E6504	Engine MR2: Oil separator Short circuit after ground or under voltage Error message - SPN: 611	A750		E	1
8E650C	Engine MR2: Oil separator No function, internal error of components Error message - SPN: 611	A750		E	1
8E6701	Engine MR2: Urea pressure system (UPS) Data valid, but below normal operating-/ validity range Error message - SPN: 4334	A750		E	1
8E6707	Engine MR2: Urea pressure system (UPS) Mechanical system has no function or is misadjusted Error message - SPN: 4334	A750		E	1
8E670C	Engine MR2: Urea pressure system (UPS) No function, internal error of components Error message - SPN: 4334	A750		E	1
8E6712	Engine MR2: Urea pressure system (UPS) Error function catalytic converter Error message - SPN: 4334	A750		E	1
8E6800	Engine MR2: SCR Air pressure system Data valid, but above normal operating-/ validity range Error message - SPN: 4335	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E6801	Engine MR2: SCR Air pressure system Data valid, but below normal operating-/ validity range Error message - SPN: 4335	A750		E	1
8E6807	Engine MR2: SCR Air pressure system Mechanical system has no function or is misadjusted Error message - SPN: 4335	A750		E	1
8E680E	Engine MR2: SCR Air pressure system defective Error message - SPN: 4335	A750		E	1
8E6907	Engine MR2: SCR-System Mechanical system has no function or is misadjusted Error message - SPN: 3050	A750		E	1
8E690D	Engine MR2: SCR-System Incorrectly calibrated Error message - SPN: 3050	A750		E	1
8E690E	Engine MR2: SCR-System defective Error message - SPN: 520262	A750		E	1
8E7503	Engine MR2: Battery voltage Short circuit after supply voltage or overvoltage Error message - SPN: 168	A750		E	1
8E7504	Engine MR2: Battery voltage Short circuit after ground or under voltage Error message - SPN: 168	A750		E	1
8E7702	Engine MR2: Solenoid valve 1 Data erroneous, irregular Error message - SPN: 3597	A750		E	1
8E7703	Engine MR2: Solenoid valve 1 Short circuit after supply voltage or overvoltage Error message - SPN: 697	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E7704	Engine MR2: Solenoid valve 1 Short circuit after ground or under voltage Error message - SPN: 697	A750		E	1
8E7705	Engine MR2: Solenoid valve 1 Interruption or undervoltage Error message - SPN: 697 Check modules and sensors	A750		E	1
8E7706	Engine MR2: Solenoid valve 1 Short circuit after ground or overvoltage Error message - SPN: 697	A750		E	1
8E7803	Engine MR2: Solenoid valve 2 Short circuit after supply voltage or overvoltage Error message - SPN: 698	A750		E	1
8E7805	Engine MR2: Solenoid valve 2 Interruption or undervoltage Error message - SPN: 698	A750		E	1
8E7806	Engine MR2: Solenoid valve 2 Short circuit after ground or overvoltage Error message - SPN: 698	A750		E	1
8E7903	Engine MR2: Solenoid valve valve bank, SCR Frame module Short circuit after supply voltage or overvoltage Error message - SPN: 925	A750		E	1
8E7904	Engine MR2: Solenoid valve valve bank, SCR Frame module Short circuit after ground or under voltage Error message - SPN: 925	A750		E	1
8E7A03	Engine MR2: Solenoid valve 3 Short circuit after supply voltage or overvoltage Error message - SPN: 699	A750		E	1
8E7A05	Engine MR2: Solenoid valve 3 Interruption or undervoltage Error message - SPN: 699	A750		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E7A06	Engine MR2: Solenoid valve 3 Short circuit after ground or overvoltage Error message - SPN: 699	A750		E	1
8E7B03	Engine MR2: Solenoid valve 4 Short circuit after supply voltage or overvoltage Error message - SPN: 700	A750		E	1
8E7B05	Engine MR2: Solenoid valve 4 Interruption or undervoltage Error message - SPN: 700	A750		E	1
8E7B06	Engine MR2: Solenoid valve 4 Short circuit after ground or overvoltage Error message - SPN: 700	A750		E	1
8E7C03	Engine MR2: Solenoid valve 5 Short circuit after supply voltage or overvoltage Error message - SPN: 705	A750		E	1
8E7C04	Engine MR2: Solenoid valve 5 Short circuit after ground or under voltage Error message - SPN: 705	A750		E	1
8E7D03	Engine MR2: Solenoid valve 6 Short circuit after supply voltage or overvoltage Error message - SPN: 706	A750		E	1
8E7D05	Engine MR2: Solenoid valve 6 Interruption or undervoltage Error message - SPN: 706	A750		E	1
8E7D06	Engine MR2: Solenoid valve 6 Short circuit after ground or overvoltage Error message - SPN: 706	A750		E	1
8E8003	Engine MR2: Starter relay Term.50 Short circuit after supply voltage or overvoltage Error message - SPN: 677 check wiring	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E8004	Engine MR2: Starter relay Term.50 Short circuit after ground or under voltage Error message - SPN: 677 Check wiring	A750		E	1
8E8005	Engine MR2: Starter relay Term.50 Interruption or undervoltage Error message - SPN: 677	A750		E	1
8E8006	Engine MR2: Starter relay Term.50 Short circuit after ground or overvoltage Error message - SPN: 677	A750		E	1
8E8007	Engine MR2: Starter relay Term.50 Mechanical system has no function or is misadjusted Error message - SPN: 677	A750		E	1
8E800E	Engine MR2: Starter relay Term.50 defective Error message - SPN: 677 Check modules and sensors	A750		E	1
8E8103	Engine MR2: SCR air pressure shut off valve Short circuit after supply voltage or overvoltage Error message - SPN: 1908	A750		E	1
8E8104	Engine MR2: SCR air pressure shut off valve Short circuit after ground or under voltage Error message - SPN: 1908	A750		E	1
8E8105	Engine MR2: SCR air pressure shut off valve Interruption or undervoltage Error message - SPN: 1908	A750		E	1
8E8203	Engine MR2: Solenoid valve 7 (Urea Dosing valve) Short circuit after supply voltage or overvoltage Error message - SPN: 3361	A750		E	1
8E8204	Engine MR2: Solenoid valve 7 (Urea Dosing valve) Short circuit after ground or under voltage Error message - SPN: 3361	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E8205	Engine MR2: Solenoid valve 7 (Urea Dosing valve) Interruption or undervoltage Error message - SPN: 3361	A750		E	1
8E8303	Engine MR2: Urea (AdBlue) Temperature sensor Short circuit after supply voltage or overvoltage Error message - SPN: 3515	A750		E	1
8E8304	Engine MR2: Urea (AdBlue) Temperature sensor Short circuit after ground or under voltage Error message - SPN: 3515	A750		E	1
8E8402	Engine MR2: Urea (AdBlue) Pressure sensor Data erroneous, irregular Error message - SPN: 1387	A750		E	1
8E8403	Engine MR2: Urea (AdBlue) Pressure sensor Short circuit after supply voltage or overvoltage Error message - SPN: 1387	A750		E	1
8E8404	Engine MR2: Urea (AdBlue) Pressure sensor Short circuit after ground or under voltage Error message - SPN: 1387	A750		E	1
8E8502	Engine MR2: SCR Pressure sensor Pressurized air supply Data erroneous, irregular Error message - SPN: 3485	A750		E	1
8E8503	Engine MR2: SCR Pressure sensor Pressurized air supply Short circuit after supply voltage or overvoltage Error message - SPN: 3485	A750		E	1
8E8504	Engine MR2: SCR Pressure sensor Pressurized air supply Short circuit after ground or under voltage Error message - SPN: 3485	A750		E	1
8E8600	Engine MR2: Current urea usage Data valid, but above normal operating-/ validity range Error message - SPN: 3828	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E8601	Engine MR2: Current urea usage Data valid, but below normal operating-/ validity range Error message - SPN: 3828	A750		E	1
8E8700	Engine MR2: Average urea usage Data valid, but above normal operating-/ validity range Error message - SPN: 3826	A750		E	1
8E8701	Engine MR2: Average urea usage Data valid, but below normal operating-/ validity range Error message - SPN: 3826	A750		E	1
8E8800	Engine MR2: SCR Accumulator Data valid, but above normal operating-/ validity range Error message - SPN: 520230	A750		E	1
8E8802	Engine MR2: SCR Accumulator Data erroneous, irregular Error message - SPN: 520230	A750		E	1
8E9005	Engine MR2: Plug pump cylinder 1 Interruption or undervoltage Error message - SPN: 651	A750		E	1
8E9006	Engine MR2: Plug pump cylinder 1 Short circuit after ground or overvoltage Error message - SPN: 651	A750		E	1
8E9007	Engine MR2: Plug pump cylinder 1 Mechanical system has no function or is misadjusted Error message - SPN: 651	A750		E	1
8E900C	Engine MR2: Plug pump cylinder 1 No function, internal error of components Error message - SPN: 651	A750		E	1
8E900E	Engine MR2: Plug pump cylinder 1 defective Error message - SPN: 651	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E9105	Engine MR2: Plug pump cylinder 2 Interruption or undervoltage Error message - SPN: 652	A750		E	1
8E9106	Engine MR2: Plug pump cylinder 2 Short circuit after ground or overvoltage Error message - SPN: 652	A750		E	1
8E9107	Engine MR2: Plug pump cylinder 2 Mechanical system has no function or is misadjusted Error message - SPN: 652	A750		E	1
8E910C	Engine MR2: Plug pump cylinder 2 No function, internal error of components Error message - SPN: 652	A750		E	1
8E910E	Engine MR2: Plug pump cylinder 2 defective Error message - SPN: 652	A750		E	1
8E9205	Engine MR2: Plug pump cylinder 3 Interruption or undervoltage Error message - SPN: 653	A750		E	1
8E9206	Engine MR2: Plug pump cylinder 3 Short circuit after ground or overvoltage Error message - SPN: 653	A750		E	1
8E9207	Engine MR2: Plug pump cylinder 3 Mechanical system has no function or is misadjusted Error message - SPN: 653	A750		E	1
8E920C	Engine MR2: Plug pump cylinder 3 No function, internal error of components Error message - SPN: 653	A750		E	1
8E920E	Engine MR2: Plug pump cylinder 3 defective Error message - SPN: 653	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E9305	Engine MR2: Plug pump cylinder 4 Interruption or undervoltage Error message - SPN: 654	A750		E	1
8E9306	Engine MR2: Plug pump cylinder 4 Short circuit after ground or overvoltage Error message - SPN: 654	A750		E	1
8E9307	Engine MR2: Plug pump cylinder 4 Mechanical system has no function or is misadjusted Error message - SPN: 654	A750		E	1
8E930C	Engine MR2: Plug pump cylinder 4 No function, internal error of components Error message - SPN: 654	A750		E	1
8E930E	Engine MR2: Plug pump cylinder 4 defective Error message - SPN: 654	A750		E	1
8E9405	Engine MR2: Plug pump cylinder 5 Interruption or undervoltage Error message - SPN: 655	A750		E	1
8E9406	Engine MR2: Plug pump cylinder 5 Short circuit after ground or overvoltage Error message - SPN: 655	A750		E	1
8E9407	Engine MR2: Plug pump cylinder 5 Mechanical system has no function or is misadjusted Error message - SPN: 655	A750		E	1
8E940C	Engine MR2: Plug pump cylinder 5 No function, internal error of components Error message - SPN: 655	A750		E	1
8E940E	Engine MR2: Plug pump cylinder 5 defective Error message - SPN: 655	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E9505	Engine MR2: Plug pump cylinder 6 Interruption or undervoltage Error message - SPN: 656	A750		E	1
8E9506	Engine MR2: Plug pump cylinder 6 Short circuit after ground or overvoltage Error message - SPN: 656	A750		E	1
8E9507	Engine MR2: Plug pump cylinder 6 Mechanical system has no function or is misadjusted Error message - SPN: 656	A750		E	1
8E950C	Engine MR2: Plug pump cylinder 6 No function, internal error of components Error message - SPN: 656	A750		E	1
8E950E	Engine MR2: Plug pump cylinder 6 defective Error message - SPN: 656	A750		E	1
8E9605	Engine MR2: Plug-in pump cylinder 7 Interruption or undervoltage Error message - SPN: 657	A750		E	1
8E9606	Engine MR2: Plug-in pump cylinder 7 Short circuit after ground or overvoltage Error message - SPN: 657	A750		E	1
8E9607	Engine MR2: Plug-in pump cylinder 7 Mechanical system has no function or is misadjusted Error message - SPN: 657	A750		E	1
8E960C	Engine MR2: Plug-in pump cylinder 7 No function, internal error of components Error message - SPN: 657	A750		E	1
8E960E	Engine MR2: Plug-in pump cylinder 7 defective Error message - SPN: 657	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E9705	Engine MR2: Plug-in pump cylinder 8 Interruption or undervoltage Error message - SPN: 658	A750		E	1
8E9706	Engine MR2: Plug-in pump cylinder 8 Short circuit after ground or overvoltage Error message - SPN: 658	A750		E	1
8E9707	Engine MR2: Plug-in pump cylinder 8 Mechanical system has no function or is misadjusted Error message - SPN: 658	A750		E	1
8E970C	Engine MR2: Plug-in pump cylinder 8 No function, internal error of components Error message - SPN: 658	A750		E	1
8E970E	Engine MR2: Plug-in pump cylinder 8 defective Error message - SPN: 658	A750		E	1
8E9900	Engine MR2: Anti-theft device / immobilizer Data valid, but above normal operating-/ validity range Error message - SPN: 609	A750		E	1
8E9902	Engine MR2: Anti-theft device / immobilizer Data erroneous, irregular Error message - SPN: 609	A750		E	1
8E9909	Engine MR2: Anti-theft device / immobilizer Update rate of data erroneous/implausible Error message - SPN: 609 Check modules and sensors	A750		E	1
8E990B	Engine MR2: Anti-theft device / immobilizer Main cause not known Error message - SPN: 609	A750		E	1
8E990C	Engine MR2: Anti-theft device / immobilizer No function, internal error of components Error message - SPN: 609	A750		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8E990D	Engine MR2: Anti-theft device / immobilizer Incorrectly calibrated Error message - SPN: 609	A750		E	1
8E990E	Engine MR2: Anti-theft device / immobilizer defective Error message - SPN: 609	A750		E	1
8E9A07	Engine MR2: Diagnostics function - start engine Mechanical system has no function or is misadjusted Error message - SPN: 4213	A750		E	1
8EB005	Engine MR2: Fuel shut off valve Interruption or undervoltage Error message - SPN: 632	A750		E	1
8EB103	Engine MR2: Exhaust flap Short circuit after supply voltage or overvoltage Error message - SPN: 1074	A750		E	1
8EB104	Engine MR2: Exhaust flap Short circuit after ground or under voltage Error message - SPN: 1074	A750		E	1
8EB105	Engine MR2: Exhaust flap Interruption or undervoltage Error message - SPN: 1074	A750		E	1
8EB10C	Engine MR2: Exhaust flap No function, internal error of components Error message - SPN: 1074	A750		E	1
8EB207	Engine MR2: Constant restrictor Mechanical system has no function or is misadjusted Error message - SPN: 1227	A750		E	1
8EB300	Engine MR2: Fuel pressure Data valid, but above normal operating-/ validity range Error message - SPN: 1390	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8EB301	Engine MR2: Fuel pressure Data valid, but below normal operating-/ validity range Error message - SPN: 1390	A750		E	1
8EB311	Engine MR2: Fuel pressure below permissible limit Error message - SPN: 1390	A750		E	1
8EB402	Engine MR2: Input restrictor flap Data erroneous, irregular Error message - SPN: 3364	A750		E	1
8EB403	Engine MR2: Input restrictor flap Short circuit after supply voltage or overvoltage Error message - SPN: 3364	A750		E	1
8EB404	Engine MR2: Input restrictor flap Short circuit after ground or under voltage Error message - SPN: 3364	A750		E	1
8EB405	Engine MR2: Input restrictor flap Interruption or undervoltage Error message - SPN: 3365	A750		E	1
8EB406	Engine MR2: Input restrictor flap Short circuit after ground or overvoltage Error message - SPN: 3364	A750		E	1
8EB500	Engine MR2: Restrictor flap 2 Data valid, but above normal operating-/ validity range Error message - SPN: 3673	A750		E	1
8EB501	Engine MR2: Restrictor flap 2 Data valid, but below normal operating-/ validity range Error message - SPN: 3673	A750		E	1
8EB502	Engine MR2: Restrictor flap 2 Data erroneous, irregular Error message - SPN: 3673	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8EC103	Engine MR2: Firing spool 1 Short circuit after supply voltage or overvoltage Error message - SPN: 1268	A750		E	1
8EC104	Engine MR2: Firing spool 1 Short circuit after ground or under voltage Error message - SPN: 1268	A750		E	1
8EC105	Engine MR2: Firing spool 1 Interruption or undervoltage Error message - SPN: 1268	A750		E	1
8EC203	Engine MR2: Firing spool 2 Short circuit after supply voltage or overvoltage Error message - SPN: 1269	A750		E	1
8EC204	Engine MR2: Firing spool 2 Short circuit after ground or under voltage Error message - SPN: 1269	A750		E	1
8EC205	Engine MR2: Firing spool 2 Interruption or undervoltage Error message - SPN: 1269	A750		E	1
8EC303	Engine MR2: Firing spool 3 Short circuit after supply voltage or overvoltage Error message - SPN: 1270	A750		E	1
8EC304	Engine MR2: Firing spool 3 Short circuit after ground or under voltage Error message - SPN: 1270	A750		E	1
8EC305	Engine MR2: Firing spool 3 Interruption or undervoltage Error message - SPN: 1270	A750		E	1
8EC403	Engine MR2: Firing spool 4 Short circuit after supply voltage or overvoltage Error message - SPN: 1271	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8EC404	Engine MR2: Firing spool 4 Short circuit after ground or under voltage Error message - SPN: 1271	A750		E	1
8EC405	Engine MR2: Firing spool 4 Interruption or undervoltage Error message - SPN: 1271	A750		E	1
8EC503	Engine MR2: Firing spool 5 Short circuit after supply voltage or overvoltage Error message - SPN: 1272	A750		E	1
8EC504	Engine MR2: Firing spool 5 Short circuit after ground or under voltage Error message - SPN: 1272	A750		E	1
8EC505	Engine MR2: Firing spool 5 Interruption or undervoltage Error message - SPN: 1272	A750		E	1
8EC603	Engine MR2: Firing spool 6 Short circuit after supply voltage or overvoltage Error message - SPN: 1273	A750		E	1
8EC604	Engine MR2: Firing spool 6 Short circuit after ground or under voltage Error message - SPN: 1273	A750		E	1
8EC605	Engine MR2: Firing spool 6 Interruption or undervoltage Error message - SPN: 1273	A750		E	1
8EE007	Engine MR2: SCRT System Mechanical system has no function or is misadjusted Error message - SPN: 520258	A750		E	1
8EE102	Engine MR2: SCRT Temperature sensor Pair A Data erroneous, irregular Error message - SPN: 520259	A750		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8EE202	Engine MR2: SCRT Temperature sensor Pair B Data erroneous, irregular Error message - SPN: 520260	A750		E	1
8F0809	Engine ADM: Switch axle ratio Update rate of data erroneous/implausible Error message - SPN: 69	A453		E	1
8F0813	Engine ADM: Switch axle ratio received data erroneous Error message - SPN: 69	A453		E	1
8F0909	Engine ADM: Switch parking brake Update rate of data erroneous/implausible Error message - SPN: 70	A453		E	1
8F090E	Engine ADM: Switch parking brake defective Error message - SPN: 70	A453		E	1
8F0913	Engine ADM: Switch parking brake received data erroneous Error message - SPN: 70	A453		E	1
8F0A03	Engine ADM: Vehicle speed signal Short circuit after supply voltage or overvoltage Error message - SPN: 84 check wiring	A453		E	1
8F0A09	Engine ADM: Vehicle speed signal Update rate of data erroneous/implausible Error message - SPN: 84	A453		E	1
8F0A0E	Engine ADM: Vehicle speed signal defective Error message - SPN: 84 check wiring	A453		E	1
8F0A13	Engine ADM: Vehicle speed signal received data erroneous Error message - SPN: 84	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8F0B00	Engine ADM: Travel pedal Data valid, but above normal operating-/ validity range Error message - SPN: 91 check wiring	A453		E	1
8F0B03	Engine ADM: Travel pedal Short circuit after supply voltage or overvoltage Error message - SPN: 91 check wiring	A453		E	1
8F0B04	Engine ADM: Travel pedal Short circuit after ground or under voltage Error message - SPN: 91 check wiring	A453		E	1
8F0B09	Engine ADM: Travel pedal Update rate of data erroneous/implausible Error message - SPN: 91	A453		E	1
8F0B13	Engine ADM: Travel pedal received data erroneous Error message - SPN: 91	A453		E	1
8F0C00	Engine ADM: Air filter sensor Data valid, but above normal operating-/ validity range Error message - SPN: 107 check wiring	A453		E	1
8F0C03	Engine ADM: Air filter sensor Short circuit after supply voltage or overvoltage Error message - SPN: 107 check wiring	A453		E	1
8F0C04	Engine ADM: Air filter sensor Short circuit after ground or under voltage Error message - SPN: 107 check wiring	A453		E	1
8F0D01	Engine ADM: Coolant fill level Data valid, but below normal operating-/ validity range Error message - SPN: 111 Add coolant	A453		E	1
8F0D03	Engine ADM: Coolant fill level Short circuit after supply voltage or overvoltage Error message - SPN: 111 check wiring	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8F0D04	Engine ADM: Coolant fill level Short circuit after ground or under voltage Error message - SPN: 111 check wiring	A453		E	1
8F0D0E	Engine ADM: Coolant fill level defective Error message - SPN: 111 Add coolant	A453		E	1
8F0E09	Engine ADM: Signal gear input rpm Update rate of data erroneous/implausible Error message - SPN: 161	A453		E	1
8F0E13	Engine ADM: Signal gear input rpm received data erroneous Error message - SPN: 161	A453		E	1
8F0F09	Engine ADM: Signal gear output rpm Update rate of data erroneous/implausible Error message - SPN: 191	A453		E	1
8F0F13	Engine ADM: Signal gear output rpm received data erroneous Error message - SPN: 191	A453		E	1
8F1009	Engine ADM: Gear actual gear Update rate of data erroneous/implausible Error message - SPN: 523	A453		E	1
8F1013	Engine ADM: Gear actual gear received data erroneous Error message - SPN: 523	A453		E	1
8F1109	Engine ADM: Gear nominal gear Update rate of data erroneous/implausible Error message - SPN: 524	A453		E	1
8F1113	Engine ADM: Gear nominal gear received data erroneous Error message - SPN: 524	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8F1201	Engine ADM: Idle switch Data valid, but below normal operating-/ validity range Error message - SPN: 558 check wiring	A453		E	1
8F1205	Engine ADM: Idle switch Interruption or undervoltage Error message - SPN: 558 check wiring	A453		E	1
8F1209	Engine ADM: Idle switch Update rate of data erroneous/implausible Error message - SPN: 558	A453		E	1
8F120C	Engine ADM: Idle switch No function, internal error of components Error message - SPN: 558 check wiring	A453		E	1
8F1213	Engine ADM: Idle switch received data erroneous Error message - SPN: 558	A453		E	1
8F1309	Engine ADM: Kickdown switch Update rate of data erroneous/implausible Error message - SPN: 559	A453		E	1
8F1313	Engine ADM: Kickdown switch received data erroneous Error message - SPN: 559	A453		E	1
8F1409	Engine ADM: transformer shunting clutch Update rate of data erroneous/implausible Error message - SPN: 573	A453		E	1
8F1413	Engine ADM: transformer shunting clutch received data erroneous Error message - SPN: 573	A453		E	1
8F1509	Engine ADM: active switching Update rate of data erroneous/implausible Error message - SPN: 574	A453		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8F1513	Engine ADM: active switching received data erroneous Error message - SPN: 574	A453		E	1
8F1609	Engine ADM: Tempomat switch Update rate of data erroneous/implausible Error message - SPN: 574	A453		E	1
8F1613	Engine ADM: Tempomat switch received data erroneous Error message - SPN: 574	A453		E	1
8F1709	Engine ADM: Brake switch Update rate of data erroneous/implausible Error message - SPN: 597	A453		E	1
8F1713	Engine ADM: Brake switch received data erroneous Error message - SPN: 597	A453		E	1
8F1809	Engine ADM: Coupling switch Update rate of data erroneous/implausible Error message - SPN: 598	A453		E	1
8F1813	Engine ADM: Coupling switch received data erroneous Error message - SPN: 598	A453		E	1
8F1909	Engine ADM: Tempomat switch SET+ Update rate of data erroneous/implausible Error message - SPN: 599	A453		E	1
8F190C	Engine ADM: Tempomat switch SET+ No function, internal error of components Error message - SPN: 599 check wiring	A453		E	1
8F190E	Engine ADM: Tempomat switch SET+ defective Error message - SPN: 599 check wiring	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8F1913	Engine ADM: Tempomat switch SET+ received data erroneous Error message - SPN: 599	A453		E	1
8F1A09	Engine ADM: Brake lever Update rate of data erroneous/implausible Error message - SPN: 600	A453		E	1
8F1A13	Engine ADM: Brake lever received data erroneous Error message - SPN: 600	A453		E	1
8F1B09	Engine ADM: Tempomat switch SET- Update rate of data erroneous/implausible Error message - SPN: 601	A453		E	1
8F1B0C	Engine ADM: Tempomat switch SET- No function, internal error of components Error message - SPN: 601 check wiring	A453		E	1
8F1B0E	Engine ADM: Tempomat switch SET- defective Error message - SPN: 601 check wiring	A453		E	1
8F1B13	Engine ADM: Tempomat switch SET- received data erroneous Error message - SPN: 601	A453		E	1
8F1C09	Engine ADM: CAN-message Tempomat (CCVS) Update rate of data erroneous/implausible Error message - SPN: 602	A453		E	1
8F1C13	Engine ADM: CAN-message Tempomat (CCVS) received data erroneous Error message - SPN: 602	A453		E	1
8F1D02	Engine ADM: CAN interface (J1939) Data erroneous, irregular Error message - SPN: 639 check wiring	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8F2303	Engine ADM: Supply analog travel pedal (AFP+) Short circuit after supply voltage or overvoltage Error message - SPN: 620 Supply voltage larger than 5.2V	A453		E	1
8F2304	Engine ADM: Supply analog travel pedal (AFP+) Short circuit after ground or under voltage Error message - SPN: 620 Supply voltage less than 4.8V	A453		E	1
8F6009	Engine ADM: Fill level sensor Diesel tank Update rate of data erroneous/implausible Error message - SPN: 96	A453		E	1
8F6013	Engine ADM: Fill level sensor Diesel tank received data erroneous Error message - SPN: 96	A453		E	1
8F7303	Engine ADM: Solenoid valve decompression valve brake Short circuit after supply voltage or overvoltage Error message - SPN: 1072 check wiring	A453		E	1
8F7304	Engine ADM: Solenoid valve decompression valve brake Short circuit after ground or under voltage Error message - SPN: 1072 check wiring	A453		E	1
8F8A09	Engine ADM: Speed signal front axle Update rate of data erroneous/implausible Error message - SPN: 904	A453		E	1
8F8A13	Engine ADM: Speed signal front axle received data erroneous Error message - SPN: 904	A453		E	1
8F9A09	Engine ADM: Retarder status Update rate of data erroneous/implausible Error message - SPN: 973	A453		E	1
8F9A13	Engine ADM: Retarder status received data erroneous Error message - SPN: 973	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8FA200	Engine ADM: Output relay 2 Data valid, but above normal operating-/ validity range Error message - SPN: 730 check wiring	A453		E	1
8FA201	Engine ADM: Output relay 2 Data valid, but below normal operating-/ validity range Error message - SPN: 730 check wiring	A453		E	1
8FA202	Engine ADM: Output relay 2 Data erroneous, irregular Error message - SPN: 730 check wiring	A453		E	1
8FA203	Engine ADM: Output relay 2 Short circuit after supply voltage or overvoltage Error message - SPN: 730 check wiring	A453		E	1
8FA204	Engine ADM: Output relay 2 Short circuit after ground or under voltage Error message - SPN: 730 check wiring	A453		E	1
8FA403	Engine ADM: Output relay 4 Short circuit after supply voltage or overvoltage Error message - SPN: 1004 check wiring	A453		E	1
8FA404	Engine ADM: Output relay 4 Short circuit after ground or under voltage Error message - SPN: 1004 check wiring	A453		E	1
8FA503	Engine ADM: Output PWM Pedal - supply or gear Short circuit after supply voltage or overvoltage Error message - SPN: 1005 check wiring	A453		E	1
8FA504	Engine ADM: Output PWM Pedal - supply or gear Short circuit after ground or under voltage Error message - SPN: 1005 check wiring	A453		E	1
8FAA02	Engine ADM: Remote travel pedal HFG Data erroneous, irregular Error message - SPN: 974 Check supply voltage	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8FAA03	Engine ADM: Remote travel pedal HFG Short circuit after supply voltage or overvoltage Error message - SPN: 974 check wiring	A453		E	1
8FAA04	Engine ADM: Remote travel pedal HFG Short circuit after ground or under voltage Error message - SPN: 974 check wiring	A453		E	1
8FAB01	Engine ADM: PWM travel pedal Data valid, but below normal operating-/ validity range Error message - SPN: 1015 check wiring	A453		E	1
8FAB03	Engine ADM: PWM travel pedal Short circuit after supply voltage or overvoltage Error message - SPN: 1015 check wiring	A453		E	1
8FAB04	Engine ADM: PWM travel pedal Short circuit after ground or under voltage Error message - SPN: 1015 check wiring	A453		E	1
8FAB05	Engine ADM: PWM travel pedal Interruption or undervoltage Error message - SPN: 1015 Adj. program restart travel pedal	A453		E	1
8FAB06	Engine ADM: PWM travel pedal Short circuit after ground or overvoltage Error message - SPN: 1015 Adj. program restart travel pedal	A453		E	1
8FAB07	Engine ADM: PWM travel pedal Mechanical system has no function or is misadjusted Error message - SPN: 1015 Adj. program restart travel pedal	A453		E	1
8FAC09	Engine ADM: Engine start/stop signal Update rate of data erroneous/implausible Error message - SPN: 520192	A453		E	1
8FAC13	Engine ADM: Engine start/stop signal received data erroneous Error message - SPN: 520192	A453		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
8FD009	Engine ADM: Tachograph Outdrive shaft rpm Update rate of data erroneous/implausible Error message - SPN: 1623	A453		E	1
8FD013	Engine ADM: Tachograph Outdrive shaft rpm received data erroneous Error message - SPN: 1623	A453		E	1
8FD109	Engine ADM: Tachograph vehicle speed Update rate of data erroneous/implausible Error message - SPN: 1624	A453		E	1
8FD113	Engine ADM: Tachograph vehicle speed received data erroneous Error message - SPN: 1624	A453		E	1
8FD209	Engine ADM: Pause button speed regulator Update rate of data erroneous/implausible Error message - SPN: 1633	A453		E	1
8FD20E	Engine ADM: Pause button speed regulator defective Error message - SPN: 1633 Check wiring and parameter	A453		E	1
8FD213	Engine ADM: Pause button speed regulator received data erroneous Error message - SPN: 1633	A453		E	1
9A1001	CAN-Valve: Support cyl. 1 (right rear) up/down Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1002	CAN-Valve: Support cyl. 1 (right rear) up/down Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1003	CAN-Valve: Support cyl. 1 (right rear) up/down Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A1004	CAN-Valve: Support cyl. 1 (right rear) up/down Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1005	CAN-Valve: Support cyl. 1 (right rear) up/down Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1006	CAN-Valve: Support cyl. 1 (right rear) up/down Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1007	CAN-Valve: Support cyl. 1 (right rear) up/down Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1008	CAN-Valve: Support cyl. 1 (right rear) up/down Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1009	CAN-Valve: Support cyl. 1 (right rear) up/down Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1011	CAN-Valve: Support cyl. 1 (right rear) up/down 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	-Y271.X:2		E	1
9A1012	CAN-Valve: Support cyl. 1 (right rear) up/down CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y271.X:2		E	1
9A1013	CAN-Valve: Support cyl. 1 (right rear) up/down CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y271.X:2		E	1
9A1014	CAN-Valve: Support cyl. 1 (right rear) up/down CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y271.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A1015	CAN-Valve: Support cyl. 1 (right rear) up/down Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y271.X:2		E	1
9A1016	CAN-Valve: Support cyl. 1 (right rear) up/down Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y271.X:2		E	1
9A1017	CAN-Valve: Support cyl. 1 (right rear) up/down Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y271.X:2		E	1
9A1021	CAN-Valve: Support cyl. 1 (right rear) up/down Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y271.X:2		E	1
9A1022	CAN-Valve: Support cyl. 1 (right rear) up/down Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y271.X:2		E	1
9A1023	CAN-Valve: Support cyl. 1 (right rear) up/down 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	-Y271.X:2		E	1
9A1024	CAN-Valve: Support cyl. 1 (right rear) up/down 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	-Y271.X:2		E	1
9A1025	CAN-Valve: Support cyl. 1 (right rear) up/down Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y271.X:2		E	1
9A1026	CAN-Valve: Support cyl. 1 (right rear) up/down 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?	-Y271.X:2		E	1
9A1031	CAN-Valve: Support cyl. 1 (right rear) up/down Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y271.X:2		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A1032	CAN-Valve: Support cyl. 1 (right rear) up/down 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	-Y271.X:2		E	1
9A1041	CAN-Valve: Support cyl. 1 (right rear) up/down Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y271.X:2		E	1
9A1042	CAN-Valve: Support cyl. 1 (right rear) up/down Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y271.X:2		E	1
9A1043	CAN-Valve: Support cyl. 1 (right rear) up/down Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y271.X:2		E	1
9A1081	CAN-Valve: Support cyl. 1 (right rear) up/down 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	-Y271.X:2		E	1
9A1082	CAN-Valve: Support cyl. 1 (right rear) up/down 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?	-Y271.X:2		E	1
9A10D0	CAN-Valve: Support cyl. 1 (right rear) up/down CAN-communication withBTB1 faulty Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	-Y271.X:2		E	1
9A2001	CAN-Valve: Support cyl. 2 (right front) up/down Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2002	CAN-Valve: Support cyl. 2 (right front) up/down Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2003	CAN-Valve: Support cyl. 2 (right front) up/down Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A2004	CAN-Valve: Support cyl. 2 (right front) up/down Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2005	CAN-Valve: Support cyl. 2 (right front) up/down Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2006	CAN-Valve: Support cyl. 2 (right front) up/down Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2007	CAN-Valve: Support cyl. 2 (right front) up/down Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2008	CAN-Valve: Support cyl. 2 (right front) up/down Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2009	CAN-Valve: Support cyl. 2 (right front) up/down Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2011	CAN-Valve: Support cyl. 2 (right front) up/down 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	-Y272.X:2		E	1
9A2012	CAN-Valve: Support cyl. 2 (right front) up/down CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y272.X:2		E	1
9A2013	CAN-Valve: Support cyl. 2 (right front) up/down CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y272.X:2		E	1
9A2014	CAN-Valve: Support cyl. 2 (right front) up/down CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y272.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A2015	CAN-Valve: Support cyl. 2 (right front) up/down Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y272.X:2		E	1
9A2016	CAN-Valve: Support cyl. 2 (right front) up/down Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y272.X:2		E	1
9A2017	CAN-Valve: Support cyl. 2 (right front) up/down Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y272.X:2		E	1
9A2021	CAN-Valve: Support cyl. 2 (right front) up/down Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y272.X:2		E	1
9A2022	CAN-Valve: Support cyl. 2 (right front) up/down Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y272.X:2		E	1
9A2023	CAN-Valve: Support cyl. 2 (right front) up/down 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	-Y272.X:2		E	1
9A2024	CAN-Valve: Support cyl. 2 (right front) up/down 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	-Y272.X:2		E	1
9A2025	CAN-Valve: Support cyl. 2 (right front) up/down Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y272.X:2		E	1
9A2026	CAN-Valve: Support cyl. 2 (right front) up/down 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?	-Y272.X:2		E	1
9A2031	CAN-Valve: Support cyl. 2 (right front) up/down Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y272.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A2032	CAN-Valve: Support cyl. 2 (right front) up/down 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	-Y272.X:2		E	1
9A2041	CAN-Valve: Support cyl. 2 (right front) up/down Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y272.X:2		E	1
9A2042	CAN-Valve: Support cyl. 2 (right front) up/down Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y272.X:2		E	1
9A2043	CAN-Valve: Support cyl. 2 (right front) up/down Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y272.X:2		E	1
9A2081	CAN-Valve: Support cyl. 2 (right front) up/down 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	-Y272.X:2		E	1
9A2082	CAN-Valve: Support cyl. 2 (right front) up/down 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?	-Y272.X:2		E	1
9A3001	CAN-Valve: Support cyl. 3 (left front) up/down Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3002	CAN-Valve: Support cyl. 3 (left front) up/down Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3003	CAN-Valve: Support cyl. 3 (left front) up/down Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3004	CAN-Valve: Support cyl. 3 (left front) up/down Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A3005	CAN-Valve: Support cyl. 3 (left front) up/down Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3006	CAN-Valve: Support cyl. 3 (left front) up/down Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3007	CAN-Valve: Support cyl. 3 (left front) up/down Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3008	CAN-Valve: Support cyl. 3 (left front) up/down Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3009	CAN-Valve: Support cyl. 3 (left front) up/down Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3011	CAN-Valve: Support cyl. 3 (left front) up/down 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	-Y273.X:2		E	1
9A3012	CAN-Valve: Support cyl. 3 (left front) up/down CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y273.X:2		E	1
9A3013	CAN-Valve: Support cyl. 3 (left front) up/down CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y273.X:2		E	1
9A3014	CAN-Valve: Support cyl. 3 (left front) up/down CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y273.X:2		E	1
9A3015	CAN-Valve: Support cyl. 3 (left front) up/down Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y273.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A3016	CAN-Valve: Support cyl. 3 (left front) up/down Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y273.X:2		E	1
9A3017	CAN-Valve: Support cyl. 3 (left front) up/down Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y273.X:2		E	1
9A3021	CAN-Valve: Support cyl. 3 (left front) up/down Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y273.X:2		E	1
9A3022	CAN-Valve: Support cyl. 3 (left front) up/down Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y273.X:2		E	1
9A3023	CAN-Valve: Support cyl. 3 (left front) up/down 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	-Y273.X:2		E	1
9A3024	CAN-Valve: Support cyl. 3 (left front) up/down 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	-Y273.X:2		E	1
9A3025	CAN-Valve: Support cyl. 3 (left front) up/down Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y273.X:2		E	1
9A3026	CAN-Valve: Support cyl. 3 (left front) up/down 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?	-Y273.X:2		E	1
9A3031	CAN-Valve: Support cyl. 3 (left front) up/down Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y273.X:2		E	1
9A3032	CAN-Valve: Support cyl. 3 (left front) up/down 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	-Y273.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A3041	CAN-Valve: Support cyl. 3 (left front) up/down Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y273.X:2		E	1
9A3042	CAN-Valve: Support cyl. 3 (left front) up/down Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y273.X:2		E	1
9A3043	CAN-Valve: Support cyl. 3 (left front) up/down Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y273.X:2		E	1
9A3081	CAN-Valve: Support cyl. 3 (left front) up/down 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	-Y273.X:2		E	1
9A3082	CAN-Valve: Support cyl. 3 (left front) up/down 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?	-Y273.X:2		E	1
9A4001	CAN-Valve: Support cyl. 4 (left rear) up/down Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4002	CAN-Valve: Support cyl. 4 (left rear) up/down Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4003	CAN-Valve: Support cyl. 4 (left rear) up/down Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4004	CAN-Valve: Support cyl. 4 (left rear) up/down Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4005	CAN-Valve: Support cyl. 4 (left rear) up/down Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A4006	CAN-Valve: Support cyl. 4 (left rear) up/down Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4007	CAN-Valve: Support cyl. 4 (left rear) up/down Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4008	CAN-Valve: Support cyl. 4 (left rear) up/down Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4009	CAN-Valve: Support cyl. 4 (left rear) up/down Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1
9A4011	CAN-Valve: Support cyl. 4 (left rear) up/down 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	-Y274.X:2		E	1
9A4012	CAN-Valve: Support cyl. 4 (left rear) up/down CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y274.X:2		E	1
9A4013	CAN-Valve: Support cyl. 4 (left rear) up/down CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y274.X:2		E	1
9A4014	CAN-Valve: Support cyl. 4 (left rear) up/down CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y274.X:2		E	1
9A4015	CAN-Valve: Support cyl. 4 (left rear) up/down Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y274.X:2		E	1
9A4016	CAN-Valve: Support cyl. 4 (left rear) up/down Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y274.X:2		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A4017	CAN-Valve: Support cyl. 4 (left rear) up/down Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y274.X:2		E	1
9A4021	CAN-Valve: Support cyl. 4 (left rear) up/down Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y274.X:2		E	1
9A4022	CAN-Valve: Support cyl. 4 (left rear) up/down Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y274.X:2		E	1
9A4023	CAN-Valve: Support cyl. 4 (left rear) up/down 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	-Y274.X:2		E	1
9A4024	CAN-Valve: Support cyl. 4 (left rear) up/down 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	-Y274.X:2		E	1
9A4025	CAN-Valve: Support cyl. 4 (left rear) up/down Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y274.X:2		E	1
9A4026	CAN-Valve: Support cyl. 4 (left rear) up/down 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?	-Y274.X:2		E	1
9A4031	CAN-Valve: Support cyl. 4 (left rear) up/down Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y274.X:2		E	1
9A4032	CAN-Valve: Support cyl. 4 (left rear) up/down 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	-Y274.X:2		E	1
9A4041	CAN-Valve: Support cyl. 4 (left rear) up/down Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y274.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A4042	CAN-Valve: Support cyl. 4 (left rear) up/down Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y274.X:2		E	1
9A4043	CAN-Valve: Support cyl. 4 (left rear) up/down Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y274.X:2		E	1
9A4081	CAN-Valve: Support cyl. 4 (left rear) up/down 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	-Y274.X:2		E	1
9A4082	CAN-Valve: Support cyl. 4 (left rear) up/down 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?	-Y274.X:2		E	1
9A5001	CAN-Valve: Track adjustment crawler right out/in Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5002	CAN-Valve: Track adjustment crawler right out/in Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5003	CAN-Valve: Track adjustment crawler right out/in Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5004	CAN-Valve: Track adjustment crawler right out/in Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5005	CAN-Valve: Track adjustment crawler right out/in Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5006	CAN-Valve: Track adjustment crawler right out/in Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5007	CAN-Valve: Track adjustment crawler right out/in Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5008	CAN-Valve: Track adjustment crawler right out/in Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5009	CAN-Valve: Track adjustment crawler right out/in Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5011	CAN-Valve: Track adjustment crawler right out/in 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	-Y202.X:2		E	1
9A5012	CAN-Valve: Track adjustment crawler right out/in CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y202.X:2		E	1
9A5013	CAN-Valve: Track adjustment crawler right out/in CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y202.X:2		E	1
9A5014	CAN-Valve: Track adjustment crawler right out/in CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y202.X:2		E	1
9A5015	CAN-Valve: Track adjustment crawler right out/in Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y202.X:2		E	1
9A5016	CAN-Valve: Track adjustment crawler right out/in Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y202.X:2		E	1
9A5017	CAN-Valve: Track adjustment crawler right out/in Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y202.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5021	CAN-Valve: Track adjustment crawler right out/in Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y202.X:2		E	1
9A5022	CAN-Valve: Track adjustment crawler right out/in Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y202.X:2		E	1
9A5023	CAN-Valve: Track adjustment crawler right out/in 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	-Y202.X:2		E	1
9A5024	CAN-Valve: Track adjustment crawler right out/in 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	-Y202.X:2		E	1
9A5025	CAN-Valve: Track adjustment crawler right out/in Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y202.X:2		E	1
9A5026	CAN-Valve: Track adjustment crawler right out/in 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?	-Y202.X:2		E	1
9A5031	CAN-Valve: Track adjustment crawler right out/in Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y202.X:2		E	1
9A5032	CAN-Valve: Track adjustment crawler right out/in 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	-Y202.X:2		E	1
9A5041	CAN-Valve: Track adjustment crawler right out/in Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y202.X:2		E	1
9A5042	CAN-Valve: Track adjustment crawler right out/in Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y202.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5043	CAN-Valve: Track adjustment crawler right out/in Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y202.X:2		E	1
9A5081	CAN-Valve: Track adjustment crawler right out/in 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	-Y202.X:2		E	1
9A5082	CAN-Valve: Track adjustment crawler right out/in 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?	-Y202.X:2		E	1
9A5101	CAN-Valve: Track adjustment crawler left out/in Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5102	CAN-Valve: Track adjustment crawler left out/in Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5103	CAN-Valve: Track adjustment crawler left out/in Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5104	CAN-Valve: Track adjustment crawler left out/in Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5105	CAN-Valve: Track adjustment crawler left out/in Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5106	CAN-Valve: Track adjustment crawler left out/in Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5107	CAN-Valve: Track adjustment crawler left out/in Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5108	CAN-Valve: Track adjustment crawler left out/in Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5109	CAN-Valve: Track adjustment crawler left out/in Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5111	CAN-Valve: Track adjustment crawler left out/in 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	-Y201.X:2		E	1
9A5112	CAN-Valve: Track adjustment crawler left out/in CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y201.X:2		E	1
9A5113	CAN-Valve: Track adjustment crawler left out/in CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y201.X:2		E	1
9A5114	CAN-Valve: Track adjustment crawler left out/in CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y201.X:2		E	1
9A5115	CAN-Valve: Track adjustment crawler left out/in Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y201.X:2		E	1
9A5116	CAN-Valve: Track adjustment crawler left out/in Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y201.X:2		E	1
9A5117	CAN-Valve: Track adjustment crawler left out/in Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y201.X:2		E	1
9A5121	CAN-Valve: Track adjustment crawler left out/in Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y201.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5122	CAN-Valve: Track adjustment crawler left out/in Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y201.X:2		E	1
9A5123	CAN-Valve: Track adjustment crawler left out/in 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	-Y201.X:2		E	1
9A5124	CAN-Valve: Track adjustment crawler left out/in 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	-Y201.X:2		E	1
9A5125	CAN-Valve: Track adjustment crawler left out/in Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y201.X:2		E	1
9A5126	CAN-Valve: Track adjustment crawler left out/in 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?	-Y201.X:2		E	1
9A5131	CAN-Valve: Track adjustment crawler left out/in Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y201.X:2		E	1
9A5132	CAN-Valve: Track adjustment crawler left out/in 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	-Y201.X:2		E	1
9A5141	CAN-Valve: Track adjustment crawler left out/in Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y201.X:2		E	1
9A5142	CAN-Valve: Track adjustment crawler left out/in Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y201.X:2		E	1
9A5143	CAN-Valve: Track adjustment crawler left out/in Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y201.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5181	CAN-Valve: Track adjustment crawler left out/in 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	-Y201.X:2		E	1
9A5182	CAN-Valve: Track adjustment crawler left out/in 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?	-Y201.X:2		E	1
9A5401	CAN-Valve: Track adj. Crawler pinning right off/on Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5402	CAN-Valve: Track adj. Crawler pinning right off/on Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5403	CAN-Valve: Track adj. Crawler pinning right off/on Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5404	CAN-Valve: Track adj. Crawler pinning right off/on Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5405	CAN-Valve: Track adj. Crawler pinning right off/on Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5406	CAN-Valve: Track adj. Crawler pinning right off/on Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5407	CAN-Valve: Track adj. Crawler pinning right off/on Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5408	CAN-Valve: Track adj. Crawler pinning right off/on Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5409	CAN-Valve: Track adj. Crawler pinning right off/on Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5411	CAN-Valve: Track adj. Crawler pinning right off/on 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	-Y208.X:2		E	1
9A5412	CAN-Valve: Track adj. Crawler pinning right off/on CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y208.X:2		E	1
9A5413	CAN-Valve: Track adj. Crawler pinning right off/on CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y208.X:2		E	1
9A5414	CAN-Valve: Track adj. Crawler pinning right off/on CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y208.X:2		E	1
9A5415	CAN-Valve: Track adj. Crawler pinning right off/on Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y208.X:2		E	1
9A5416	CAN-Valve: Track adj. Crawler pinning right off/on Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y208.X:2		E	1
9A5417	CAN-Valve: Track adj. Crawler pinning right off/on Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y208.X:2		E	1
9A5421	CAN-Valve: Track adj. Crawler pinning right off/on Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y208.X:2		E	1
9A5422	CAN-Valve: Track adj. Crawler pinning right off/on Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y208.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5423	CAN-Valve: Track adj. Crawler pinning right off/on 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	-Y208.X:2		E	1
9A5424	CAN-Valve: Track adj. Crawler pinning right off/on 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	-Y208.X:2		E	1
9A5425	CAN-Valve: Track adj. Crawler pinning right off/on Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y208.X:2		E	1
9A5426	CAN-Valve: Track adj. Crawler pinning right off/on 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?	-Y208.X:2		E	1
9A5431	CAN-Valve: Track adj. Crawler pinning right off/on Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y208.X:2		E	1
9A5432	CAN-Valve: Track adj. Crawler pinning right off/on 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	-Y208.X:2		E	1
9A5441	CAN-Valve: Track adj. Crawler pinning right off/on Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y208.X:2		E	1
9A5442	CAN-Valve: Track adj. Crawler pinning right off/on Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y208.X:2		E	1
9A5443	CAN-Valve: Track adj. Crawler pinning right off/on Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y208.X:2		E	1
9A5481	CAN-Valve: Track adj. Crawler pinning right off/on 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	-Y208.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5482	CAN-Valve: Track adj. Crawler pinning right off/on 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?	-Y208.X:2		E	1
9A5501	CAN-Valve: Track adj. Crawler pinning left off/on Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5502	CAN-Valve: Track adj. Crawler pinning left off/on Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5503	CAN-Valve: Track adj. Crawler pinning left off/on Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5504	CAN-Valve: Track adj. Crawler pinning left off/on Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5505	CAN-Valve: Track adj. Crawler pinning left off/on Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5506	CAN-Valve: Track adj. Crawler pinning left off/on Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5507	CAN-Valve: Track adj. Crawler pinning left off/on Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5508	CAN-Valve: Track adj. Crawler pinning left off/on Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5509	CAN-Valve: Track adj. Crawler pinning left off/on Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5511	CAN-Valve: Track adj. Crawler pinning left off/on 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	-Y207.X:2		E	1
9A5512	CAN-Valve: Track adj. Crawler pinning left off/on CAN-communication with E/A-module faulty/lacking (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y207.X:2		E	1
9A5513	CAN-Valve: Track adj. Crawler pinning left off/on CAN-communication with E/A-module implausible (set value signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y207.X:2		E	1
9A5514	CAN-Valve: Track adj. Crawler pinning left off/on CAN-communication with E/A-module implausible (config.-signal) Valve is not controlled (neutral position), secondary measures possibly required Check CAN-Network, Valve	-Y207.X:2		E	1
9A5515	CAN-Valve: Track adj. Crawler pinning left off/on Voltage supply/PWM-control faulty Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y207.X:2		E	1
9A5516	CAN-Valve: Track adj. Crawler pinning left off/on Internal error, EEPROM-memory inconsistent Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	-Y207.X:2		E	1
9A5517	CAN-Valve: Track adj. Crawler pinning left off/on Reference value valve not neutral due to continuous error Valve is not controlled (neutral position), secondary measures possibly required Remedy fault, activate/deactivate ignition	-Y207.X:2		E	1
9A5521	CAN-Valve: Track adj. Crawler pinning left off/on Voltage supply below permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y207.X:2		E	1
9A5522	CAN-Valve: Track adj. Crawler pinning left off/on Voltage supply above permissible range Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y207.X:2		E	1
9A5523	CAN-Valve: Track adj. Crawler pinning left off/on 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	-Y207.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
9A5524	CAN-Valve: Track adj. Crawler pinning left off/on 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	-Y207.X:2		E	1
9A5525	CAN-Valve: Track adj. Crawler pinning left off/on Valve float position not reached Valve is not controlled (neutral position), secondary measures possibly required Check hydraulic supply, valve; replace valve	-Y207.X:2		E	1
9A5526	CAN-Valve: Track adj. Crawler pinning left off/on 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?	-Y207.X:2		E	1
9A5531	CAN-Valve: Track adj. Crawler pinning left off/on Voltage supply below 8V, power amplifier switched off Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y207.X:2		E	1
9A5532	CAN-Valve: Track adj. Crawler pinning left off/on 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	-Y207.X:2		E	1
9A5541	CAN-Valve: Track adj. Crawler pinning left off/on Voltage supply above 45V, internal emergency shut-down Valve is not controlled (neutral position), secondary measures possibly required Check on-board supply, replace valve	-Y207.X:2		E	1
9A5542	CAN-Valve: Track adj. Crawler pinning left off/on Power amplifier error solenoid valve servo-control Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y207.X:2		E	1
9A5543	CAN-Valve: Track adj. Crawler pinning left off/on Distance converter valve stroke faulty Valve is not controlled (neutral position), secondary measures possibly required Replace valve	-Y207.X:2		E	1
9A5581	CAN-Valve: Track adj. Crawler pinning left off/on 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	-Y207.X:2		E	1
9A5582	CAN-Valve: Track adj. Crawler pinning left off/on 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?	-Y207.X:2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
A18E56	LSB-EA 1: control lighting vehicle indicator defective function is not carried out check indicator system	A41		E	1
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
A19F61	LSB-EA 1: operation transmission shift selector out of order: key sticking	A41		B	
A19F6F	LSB-EA 1: operation transmission Travel direction sel. prevented, no steering menu crane cab active	A41		B	
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	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
A1AA0D	LSB-EA 1: operation steering rear axle Function locked if engine not on  Check steering pump, sensor	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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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
A1C090	LSB-EA 1: 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	A41		E	1
A1C091	LSB-EA 1: Diagnostics syst. band end/adj. program Band end parameter in ABS-control unit programmed  Note that band end parameters were writing. After op. of control unit reported once	A41		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
A2AB1E	LSB-EA 2: operation steering front axle Function prevented, both master switches deflected Steering blocked Both master switches in neutral pos.	A42		B	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
A37101	LSB-EA 3: Proportional valve steering axle LA1 Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37102	LSB-EA 3: Proportional valve steering axle LA1 Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37103	LSB-EA 3: Proportional valve steering axle LA1 Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37104	LSB-EA 3: Proportional valve steering axle LA1 Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37105	LSB-EA 3: Proportional valve steering axle LA1 Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37106	LSB-EA 3: Proportional valve steering axle LA1 Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37107	LSB-EA 3: Proportional valve steering axle LA1 Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
A37108	LSB-EA 3: Proportional valve steering axle LA1 Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37109	LSB-EA 3: Proportional valve steering axle LA1 Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		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
A37301	LSB-EA 3: Proportional valve steering axle LA3 Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37302	LSB-EA 3: Proportional valve steering axle LA3 Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37303	LSB-EA 3: Proportional valve steering axle LA3 Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37304	LSB-EA 3: Proportional valve steering axle LA3 Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37305	LSB-EA 3: Proportional valve steering axle LA3 Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37306	LSB-EA 3: Proportional valve steering axle LA3 Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37307	LSB-EA 3: Proportional valve steering axle LA3 Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1
A37308	LSB-EA 3: Proportional valve steering axle LA3 Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A43		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
A37309	LSB-EA 3: Proportional valve steering axle LA3 Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
A39473	LSB-EA 3: Control active rear axle steering Signal engine speed diesel engine faulty/missing  Check engine RPM, CAN-Busses	A43		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
A3FB E2	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
A47201	LSB-EA 4: Proportional valve steering axle LA2 Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47202	LSB-EA 4: Proportional valve steering axle LA2 Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47203	LSB-EA 4: Proportional valve steering axle LA2 Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47204	LSB-EA 4: Proportional valve steering axle LA2 Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47205	LSB-EA 4: Proportional valve steering axle LA2 Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47206	LSB-EA 4: Proportional valve steering axle LA2 Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47207	LSB-EA 4: Proportional valve steering axle LA2 Spooling resistance too high 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
A47208	LSB-EA 4: Proportional valve steering axle LA2 Spooling resistance too low Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47209	LSB-EA 4: Proportional valve steering axle LA2 Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
A47401	LSB-EA 4: Proportional valve steering axle LA4 Error during self test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47402	LSB-EA 4: Proportional valve steering axle LA4 Nominal value Timeout Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47403	LSB-EA 4: Proportional valve steering axle LA4 Error EEPROM, check during operation Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47404	LSB-EA 4: Proportional valve steering axle LA4 Error EEPROM, recording not possible Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47405	LSB-EA 4: Proportional valve steering axle LA4 Error status machine Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47406	LSB-EA 4: Proportional valve steering axle LA4 Error RAM-Test Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47407	LSB-EA 4: Proportional valve steering axle LA4 Spooling resistance too high Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	A44		E	1
A47408	LSB-EA 4: Proportional valve steering axle LA4 Spooling resistance too low 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
A47409	LSB-EA 4: Proportional valve steering axle LA4 Spool follows nominal value with difficulty Valve is not controlled (neutral position), secondary measures possibly required Check valve configuration, replace valve	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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
A4FB E2	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
A4FB E3	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
B1381C	LSB-TE1: control slewing Interruption bus connection(s)Actuation / release, zero force	A81		E	1
B1381F	LSB-TE1: control slewing Shut off Turning - TE1 not OK - Mandatory zero Turning and freewheel not permissible 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
B13BA7	LSB-TE1: Control ballasting / counterweight carriage Druckgeber Ballast Ringflaeche links - Kurzschluss nach VCC	A81		E	1
B13BA8	LSB-TE1: Control ballasting / counterweight carriage Druckgeber Ballast Ringflaeche rechts - Kurzschluss nach VCC	A81		E	1
B13BA9	LSB-TE1: Control ballasting / counterweight carriage Druckgeber Ballast Ringflaeche links - Geberfehler / offene Leitung	A81		E	1
B13BAA	LSB-TE1: Control ballasting / counterweight carriage Druckgeber Ballast Ringflaeche links - Geberfehler / offene Leitung	A81		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B15A9A	LSB-TE1: operation additional equipment Change over prevented, incorrect or missing equipment config. No change over of MS-Assignment Set equip. config. accessories, otherwise no change over MS-Assignment	A81		B	
B164A0	LSB-TE1: operation instruments armrest right Change over winch 1 clear / shut off prev., MS1 not in zero	A81		B	
B164AA	LSB-TE1: operation instruments armrest right Change over master switch mode prevented, MS not in zero	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	
B18AA0	LSB-TE1: control hydraulic/second. power outputs Temperature sensor Hydraulic oil erroneous/missing Fan drive of cooler goes to full RPM Check sensor, wiring; check input voltage	A81		E	1
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		E	2
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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	
B1B1B1	LSB-TE1: operation instruments crane operators cab Master switch assignment has changed, confirm via F4 Master switch assignment deviates from set up cond. Confirm on TE1 (F4) or Radio remote control BTT (F2), check set up cond.	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		E	1
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	1
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B1DC55	LSB-TE1: Switching output A0 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A81.X1:18		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		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 initial switching, replace module, if necessary	A81.X1:17		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		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 initial switching, replace module, if necessary	A81.X1:16		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		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 initial switching, replace module, if necessary	A81.X1:15		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		E	1
B1E055	LSB-TE1: Switching output A4 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A81.X1:3		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B1E155	LSB-TE1: Switching output A5 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A81.X1:4		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		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 initial switching, replace module, if necessary	A81.X1:5		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		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 initial switching, replace module, if necessary	A81.X1:6		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		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 initial switching, replace module, if necessary	A81.X1:7		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		E	1
B1E555	LSB-TE1: Switching output A9 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A81.X1:8		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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 outlet switching	A81.X1:14		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		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		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		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 outlet switching	A81.X1:1		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		E	1
B1F001	LSB-TE1: System error OS-CPU initialising error processor-register erroneous Module reset Replace module	A81		E	2
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
B1FA32	LSB-TE1: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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		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		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		E	1
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		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		E	1
B1FAAB	LSB-TE1: Control data transfer CAN-A LSB-BTB2 erroneous error report Check CAN-Network, control units	A81.X3:6/7		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B1FB02	LSB-TE1: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software	A81.X3:3/4		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		E	1
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		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		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		E	1
B1FB32	LSB-TE1: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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		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		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		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		E	1
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B1FBAB	LSB-TE1: Control data transfer CAN-B LSB-BTB2 erroneous error report Check CAN-Network, control units	A81.X3:3/4		E	1
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		E	2
B26109	LSB-TE2: Operation crane control Movement sel. crane operator s cab at operating mode preheating	A82		B	
B265A1	LSB-TE2: operation instruments armrest left Change over winch 2 clear / shut off prev., MS2 not in zero	A82		B	
B265A9	LSB-TE2: operation instruments armrest left Changeover Master switch mode prevented, PG not in zero	A82		B	
B265AA	LSB-TE2: operation instruments armrest left Change over master switch mode prevented, MS not in zero	A82		B	
B265AB	LSB-TE2: operation instruments armrest left Change over master switch mode prevented, MS not in zero	A82		B	
B265AC	LSB-TE2: operation instruments armrest left Hydraulic oil preheating on prevented, MS1 or MS2 not in zero	A82		B	
B265B2	LSB-TE2: operation instruments armrest left Caution - Pressure supply Auxiliary user is active (Tele disassembly)	A82		B	
B28FA0	LSB-TE2: control heating/air conditioning Set air circ./ no fresh air ground/back measure short circuit VCC	A82		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		E	2
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		E	2
B2C090	LSB-TE2: 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	A82		E	1
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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	1
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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B2DC55	LSB-TE2: Switching output A0 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A82.X1:18		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		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 initial switching, replace module, if necessary	A82.X1:17		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		E	1
B2DE55	LSB-TE2: Switching output A2 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A82.X1:16		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		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 initial switching, replace module, if necessary	A82.X1:15		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		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 initial switching, replace module, if necessary	A82.X1:3		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
B2E155	LSB-TE2: Switching output A5 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A82.X1:4		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		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 initial switching, replace module, if necessary	A82.X1:5		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		E	1
B2E355	LSB-TE2: Switching output A7 excessive temperature, short circuit to ground or overload Entry in error stack, set error status bit EW5 Check initial switching, replace module, if necessary	A82.X1:6		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		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 initial switching, replace module, if necessary	A82.X1:7		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		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 initial switching, replace module, if necessary	A82.X1:8		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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 outlet switching	A82.X1:14		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		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		E	1
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		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 outlet switching	A82.X1:1		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		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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
B2FA32	LSB-TE2: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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		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		E	1
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		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		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		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		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		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		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		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		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		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		E	1
B2FB32	LSB-TE2: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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		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		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		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		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		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	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	
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	
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	
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 No crane movement which is controlled via Master switch -1 (right) or Master switch -2 (left) Check CAN-connection	A21		E	
C13F06	LSB-UEA1: crane control CAN-connection to MS2 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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
C1C0FF	LSB-UEA1: Diagnostics syst. band end/adj. program F72: Power limited by engine Adj. program is interrupted, all movements turned off Drive only without load, if nec. reeve multiple times or use a lighter hook	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		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		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		E	1
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C1D713	LSB-UEA1: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range	A21.X2:4		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		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		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		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		E	1
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
C1DC13	LSB-UEA1: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range	A21.X2:11		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		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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E11A	LSB-UEA1: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:10		E	1
C1E11B	LSB-UEA1: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:10		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		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		E	1
C1E121	LSB-UEA1: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:10		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		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		E	1
C1E159	LSB-UEA1: Switching output A0 supply voltage missing error indication on display Check line and fuse	A21.X1:10		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E21A	LSB-UEA1: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:11		E	1
C1E21B	LSB-UEA1: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:11		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		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		E	1
C1E221	LSB-UEA1: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:11		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		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		E	1
C1E259	LSB-UEA1: Switching output A1 supply voltage missing error indication on display Check line and fuse	A21.X1:11		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E31A	LSB-UEA1: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:12		E	1
C1E31B	LSB-UEA1: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:12		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		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		E	1
C1E321	LSB-UEA1: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:12		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		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		E	1
C1E359	LSB-UEA1: Switching output A2 supply voltage missing error indication on display Check line and fuse	A21.X1:12		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E41A	LSB-UEA1: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:13		E	1
C1E41B	LSB-UEA1: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:13		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		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		E	1
C1E421	LSB-UEA1: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:13		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		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		E	1
C1E459	LSB-UEA1: Switching output A3 supply voltage missing error indication on display Check line and fuse	A21.X1:13		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E51A	LSB-UEA1: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:14		E	1
C1E51B	LSB-UEA1: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:14		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		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		E	1
C1E521	LSB-UEA1: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:14		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		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		E	1
C1E559	LSB-UEA1: Switching output A4 supply voltage missing error indication on display Check line and fuse	A21.X1:14		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E61A	LSB-UEA1: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:15		E	1
C1E61B	LSB-UEA1: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:15		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		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		E	1
C1E621	LSB-UEA1: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:15		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		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		E	1
C1E659	LSB-UEA1: Switching output A5 supply voltage missing error indication on display Check line and fuse	A21.X1:15		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E71A	LSB-UEA1: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:16		E	1
C1E71B	LSB-UEA1: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:16		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		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		E	1
C1E721	LSB-UEA1: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:16		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		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		E	1
C1E759	LSB-UEA1: Switching output A6 supply voltage missing error indication on display Check line and fuse	A21.X1:16		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1E81A	LSB-UEA1: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line	A21.X1:17		E	1
C1E81B	LSB-UEA1: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA	A21.X1:17		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		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		E	1
C1E821	LSB-UEA1: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required	A21.X1:17		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		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		E	1
C1E859	LSB-UEA1: Switching output A7 supply voltage missing error indication on display Check line and fuse	A21.X1:17		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1FA32	LSB-UEA1: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A21.X3:2/3		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		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		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		E	1
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C1FB32	LSB-UEA1: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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	A21.X3:4/5		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		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		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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	
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		E	
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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
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	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
C2C0FF	LSB-UEA2: Diagnostics syst. band end/adj. program F72: Power limited by engine Adj. program is interrupted, all movements turned off Drive only without load, if nec. reeve multiple times or use a lighter hook	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		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		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		E	1
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	1
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2DA13	LSB-UEA2: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range	A22.X2:8		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		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		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		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		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		E	1
C2DC13	LSB-UEA2: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range	A22.X2:11		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		E	1
C2E11A	LSB-UEA2: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:10		E	1
C2E11B	LSB-UEA2: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:10		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E11C	LSB-UEA2: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:10		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		E	1
C2E121	LSB-UEA2: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:10		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		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		E	1
C2E159	LSB-UEA2: Switching output A0 supply voltage missing error indication on display Check line and fuse	A22.X1:10		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		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		E	1
C2E21A	LSB-UEA2: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:11		E	1
C2E21B	LSB-UEA2: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E21C	LSB-UEA2: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:11		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		E	1
C2E221	LSB-UEA2: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:11		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		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		E	1
C2E259	LSB-UEA2: Switching output A1 supply voltage missing error indication on display Check line and fuse	A22.X1:11		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		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		E	1
C2E31A	LSB-UEA2: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:12		E	1
C2E31B	LSB-UEA2: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:12		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E31C	LSB-UEA2: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:12		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		E	1
C2E321	LSB-UEA2: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:12		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		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		E	1
C2E359	LSB-UEA2: Switching output A2 supply voltage missing error indication on display Check line and fuse	A22.X1:12		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		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		E	1
C2E41A	LSB-UEA2: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:13		E	1
C2E41B	LSB-UEA2: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:13		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E41C	LSB-UEA2: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:13		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		E	1
C2E421	LSB-UEA2: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:13		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		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		E	1
C2E459	LSB-UEA2: Switching output A3 supply voltage missing error indication on display Check line and fuse	A22.X1:13		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		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		E	1
C2E51A	LSB-UEA2: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:14		E	1
C2E51B	LSB-UEA2: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:14		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E51C	LSB-UEA2: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:14		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		E	1
C2E521	LSB-UEA2: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:14		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		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		E	1
C2E559	LSB-UEA2: Switching output A4 supply voltage missing error indication on display Check line and fuse	A22.X1:14		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		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		E	1
C2E61A	LSB-UEA2: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:15		E	1
C2E61B	LSB-UEA2: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:15		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E61C	LSB-UEA2: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:15		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		E	1
C2E621	LSB-UEA2: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:15		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		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		E	1
C2E659	LSB-UEA2: Switching output A5 supply voltage missing error indication on display Check line and fuse	A22.X1:15		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		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		E	1
C2E71A	LSB-UEA2: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:16		E	1
C2E71B	LSB-UEA2: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:16		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E71C	LSB-UEA2: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:16		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		E	1
C2E721	LSB-UEA2: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:16		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		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		E	1
C2E759	LSB-UEA2: Switching output A6 supply voltage missing error indication on display Check line and fuse	A22.X1:16		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		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		E	1
C2E81A	LSB-UEA2: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line	A22.X1:17		E	1
C2E81B	LSB-UEA2: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA	A22.X1:17		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C2E81C	LSB-UEA2: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A22.X1:17		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		E	1
C2E821	LSB-UEA2: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required	A22.X1:17		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		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		E	1
C2E859	LSB-UEA2: Switching output A7 supply voltage missing error indication on display Check line and fuse	A22.X1:17		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		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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		E	1
C2FA32	LSB-UEA2: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A22.X3:2/3		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
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		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		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		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		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		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		E	1
C2FB32	LSB-UEA2: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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	A22.X3:4/5		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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	
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	
C33800	LSB-UEA3: control slewing No swing movement recognised with selected swing gear Error is shown as system error Check incremental sensor, check hydraulic and slewing motors	A23		E	1
C3381C	LSB-UEA3: control slewing Interruption bus connection(s)Actuation / release, zero force	A23		E	1
C3381D	LSB-UEA3: control slewing Shut off Turning - UEA3 not OK - Mandatory zero Turning and freewheel not permissible Check LSB and CAN Bus, Master switch in zero position	A23		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C3381E	LSB-UEA3: control slewing UEA3 not OK - apply slewing gear brake on TE2 Turning and freewheel not permissible Check LSB and CAN Bus, master switch in zero pos., apply slewing brake on TE2	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, check hydraulic and slewing motors	A23		E	1
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 Error is shown as system error	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	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	A23		E	1
C33857	LSB-UEA3: control slewing Button "Slewing coasting" has short circuit after supply voltage Error is shown as system error	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, check hydraulic and slewing 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, check hydraulic and slewing motors	A23		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
C35826	LSB-UEA3: operation slewing Switch-off foot switch swing gear free-sw. stick./actuated with start	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		B	
C37019	LSB-UEA3: remote control No radio release (electrical signal not available) No movements possible via radio control Check electr.line	A23		E	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C38054	LSB-UEA3: control engine Water level in fuel prefilter too high empty container! Check water level on filter, empty if nec.,check sensor,wiring	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
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
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C3D613	LSB-UEA3: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range	A23.X2:2		E	1
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		E	1
C3E11A	LSB-UEA3: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:10		E	1
C3E11B	LSB-UEA3: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:10		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		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		E	1
C3E121	LSB-UEA3: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:10		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E159	LSB-UEA3: Switching output A0 supply voltage missing error indication on display Check line and fuse	A23.X1:10		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		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		E	1
C3E21A	LSB-UEA3: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:11		E	1
C3E21B	LSB-UEA3: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:11		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		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		E	1
C3E221	LSB-UEA3: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:11		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E259	LSB-UEA3: Switching output A1 supply voltage missing error indication on display Check line and fuse	A23.X1:11		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		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		E	1
C3E31A	LSB-UEA3: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:12		E	1
C3E31B	LSB-UEA3: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:12		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		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		E	1
C3E321	LSB-UEA3: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:12		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E359	LSB-UEA3: Switching output A2 supply voltage missing error indication on display Check line and fuse	A23.X1:12		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		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		E	1
C3E41A	LSB-UEA3: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:13		E	1
C3E41B	LSB-UEA3: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:13		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		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		E	1
C3E421	LSB-UEA3: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:13		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E459	LSB-UEA3: Switching output A3 supply voltage missing error indication on display Check line and fuse	A23.X1:13		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		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		E	1
C3E51A	LSB-UEA3: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:14		E	1
C3E51B	LSB-UEA3: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:14		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		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		E	1
C3E521	LSB-UEA3: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:14		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E559	LSB-UEA3: Switching output A4 supply voltage missing error indication on display Check line and fuse	A23.X1:14		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		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		E	1
C3E61A	LSB-UEA3: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:15		E	1
C3E61B	LSB-UEA3: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:15		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		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		E	1
C3E621	LSB-UEA3: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:15		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E659	LSB-UEA3: Switching output A5 supply voltage missing error indication on display Check line and fuse	A23.X1:15		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		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		E	1
C3E71A	LSB-UEA3: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:16		E	1
C3E71B	LSB-UEA3: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:16		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		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		E	1
C3E721	LSB-UEA3: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:16		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E759	LSB-UEA3: Switching output A6 supply voltage missing error indication on display Check line and fuse	A23.X1:16		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		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		E	1
C3E81A	LSB-UEA3: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line	A23.X1:17		E	1
C3E81B	LSB-UEA3: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA	A23.X1:17		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		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		E	1
C3E821	LSB-UEA3: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required	A23.X1:17		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
C3E859	LSB-UEA3: Switching output A7 supply voltage missing error indication on display Check line and fuse	A23.X1:17		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		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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C3F0C1	LSB-UEA3: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version	A23		E	1
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		E	1
C3FA32	LSB-UEA3: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A23.X3:2/3		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		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		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		E	1
C3FB32	LSB-UEA3: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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	A23.X3:4/5		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		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		E	1
C4361C	LSB-UEA4: control telescoping Interruption bus connection(s)Actuation / release, zero force Actuation Telescoping not possible Reset master switch (zero force). Error always occurs in con. with a shut off or system error	A24		E	
C4371C	LSB-UEA4: control luffing Interruption bus connection(s)Actuation / release, zero force No actuation of luffing gear Reset master switch (zero force). Error always occurs in con. with a shut off or system error	A24		E	
C43F2F	LSB-UEA4: crane control Pumpe Wippen/Teleskopieren hydraulisch nicht in Null Fehlerausgabe (Erstfehlererkennung) hydraulische Pumpensteuerung untersuchen (Speisedruck)	A24		E	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4563E	LSB-UEA4: operation telescoping Shut off master switch zero position forced Telescoping blocked as long as deflected Bring master switch in zero position	A24		B	
C45643	LSB-UEA4: operation telescoping Shut-down, luffing gear selected	A24		B	
C4573E	LSB-UEA4: operation luffing Shut off master switch zero position forced Luff main boom blocked as long as deflected Bring master switch in zero position	A24		B	
C45743	LSB-UEA4: operation luffing Shut-down, telescoping selected	A24		B	
C45A3E	LSB-UEA4: operation additional equipment Shut off master switch zero position forced Luff accessory as long as deflected Bring master switch in zero position	A24		B	
C46108	LSB-UEA4: 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	A24		E	
C4613E	LSB-UEA4: Operation crane control Shut off master switch zero position forced No release Bring master switch in zero position	A24		B	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C49900	LSB-UEA4: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device	A24		E	2
C49901	LSB-UEA4: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device	A24		E	2
C49902	LSB-UEA4: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software	A24		E	1
C49904	LSB-UEA4: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software	A24		E	1
C49905	LSB-UEA4: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A24		E	1
C49906	LSB-UEA4: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A24		E	2
C49911	LSB-UEA4: 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	A24		E	2
C4C0C3	LSB-UEA4: 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	A24		B	
C4C0C4	LSB-UEA4: 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	A24		B	
C4C0C5	LSB-UEA4: 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)	A24		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4C0C6	LSB-UEA4: 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	A24		B	
C4C0C8	LSB-UEA4: 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)	A24		B	
C4C0C9	LSB-UEA4: 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)	A24		B	
C4C0CA	LSB-UEA4: 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)	A24		B	
C4C0CB	LSB-UEA4: 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	A24		B	
C4C0CC	LSB-UEA4: 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%	A24		B	
C4C0CF	LSB-UEA4: 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	A24		B	
C4C0D0	LSB-UEA4: 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	A24		B	
C4C0D1	LSB-UEA4: 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	A24		B	
C4C0D2	LSB-UEA4: Diagnostics syst. band end/adj. program F16: Angle sensor placement section: Upper limit value reached Adj. program is interrupted, all movements turned off Carry out luff down movement until perm. tele angle is reached	A24		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4C0D3	LSB-UEA4: Diagnostics syst. band end/adj. program F17: Length sensor Tele: Lower limit value reached Adj. program is interrupted, all movements turned off Carry out telescope out movement until perm. telescope length is reached	A24		B	
C4C0D4	LSB-UEA4: Diagnostics syst. band end/adj. program F18: Length sensor Tele: Upper limit value reached Adj. program is interrupted, all movements turned off Carry out telescope in movement until perm. telescope length is reached	A24		B	
C4C0D5	LSB-UEA4: Diagnostics syst. band end/adj. program F19: Pin condition Tele / cylinder impermissible Adj. program is interrupted, all movements turned off Pin sliding beams and telescoping tong in manual mode acc. to specification	A24		B	
C4C0D6	LSB-UEA4: Diagnostics syst. band end/adj. program F20: Pressure in luffing cyl. too high (not luffed down to block) Adj. program is interrupted, all movements turned off Carry out luff down movement and luff down on block. At shut off by hoist limit switch act. the key switch	A24		B	
C4C0D7	LSB-UEA4: Diagnostics syst. band end/adj. program F21: Telescoping not in manual mode Adj. program is interrupted, all movements turned off In telescoping view, change to manual mode	A24		B	
C4C0DC	LSB-UEA4: Diagnostics syst. band end/adj. program F26: Aux. user active Adj. program is interrupted, all movements turned off Do not actuate aux. users	A24		B	
C4C0DD	LSB-UEA4: Diagnostics syst. band end/adj. program F27: Luffing cyl. pressure does not corr. to nominal spec. Adj. program is interrupted, all movements turned off Secure load acc. to specification	A24		B	
C4C0DE	LSB-UEA4: Diagnostics syst. band end/adj. program F28: Luff down main boom: Proportional valve lowering brake leaks Adj. program is interrupted, all movements turned off Check lowering brake for leaks	A24		B	
C4C0DF	LSB-UEA4: Diagnostics syst. band end/adj. program F29: Luff down main boom: black/white valve lowering brake leaks Adj. program is interrupted, all movements turned off Check lowering brake for leaks	A24		B	
C4D502	LSB-UEA4: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:1		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4D503	LSB-UEA4: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:1		E	1
C4D513	LSB-UEA4: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:1		E	1
C4D602	LSB-UEA4: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:2		E	1
C4D603	LSB-UEA4: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:2		E	1
C4D613	LSB-UEA4: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:2		E	1
C4D702	LSB-UEA4: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:4		E	1
C4D703	LSB-UEA4: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:4		E	1
C4D713	LSB-UEA4: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:4		E	1
C4D802	LSB-UEA4: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:5		E	1
C4D803	LSB-UEA4: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:5		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4D813	LSB-UEA4: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:5		E	1
C4D902	LSB-UEA4: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:7		E	1
C4D903	LSB-UEA4: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:7		E	1
C4D913	LSB-UEA4: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:7		E	1
C4DA02	LSB-UEA4: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:8		E	1
C4DA03	LSB-UEA4: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:8		E	1
C4DA13	LSB-UEA4: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:8		E	1
C4DB02	LSB-UEA4: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:10		E	1
C4DB03	LSB-UEA4: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:10		E	1
C4DB13	LSB-UEA4: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:10		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4DC02	LSB-UEA4: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A24.X2:11		E	1
C4DC03	LSB-UEA4: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A24.X2:11		E	1
C4DC13	LSB-UEA4: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range	A24.X2:11		E	1
C4E112	LSB-UEA4: 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	A24.X1:10		E	1
C4E11A	LSB-UEA4: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:10		E	1
C4E11B	LSB-UEA4: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:10		E	1
C4E11C	LSB-UEA4: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:10		E	1
C4E11D	LSB-UEA4: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:10		E	1
C4E121	LSB-UEA4: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:10		E	1
C4E154	LSB-UEA4: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:10		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E157	LSB-UEA4: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:10		E	1
C4E159	LSB-UEA4: Switching output A0 supply voltage missing error indication on display Check line and fuse	A24.X1:10		E	1
C4E172	LSB-UEA4: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:10		E	1
C4E212	LSB-UEA4: 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	A24.X1:11		E	1
C4E21A	LSB-UEA4: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:11		E	1
C4E21B	LSB-UEA4: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:11		E	1
C4E21C	LSB-UEA4: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:11		E	1
C4E21D	LSB-UEA4: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:11		E	1
C4E221	LSB-UEA4: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:11		E	1
C4E254	LSB-UEA4: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E257	LSB-UEA4: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:11		E	1
C4E259	LSB-UEA4: Switching output A1 supply voltage missing error indication on display Check line and fuse	A24.X1:11		E	1
C4E272	LSB-UEA4: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:11		E	1
C4E312	LSB-UEA4: 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	A24.X1:12		E	1
C4E31A	LSB-UEA4: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:12		E	1
C4E31B	LSB-UEA4: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:12		E	1
C4E31C	LSB-UEA4: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:12		E	1
C4E31D	LSB-UEA4: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:12		E	1
C4E321	LSB-UEA4: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:12		E	1
C4E354	LSB-UEA4: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:12		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E357	LSB-UEA4: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:12		E	1
C4E359	LSB-UEA4: Switching output A2 supply voltage missing error indication on display Check line and fuse	A24.X1:12		E	1
C4E372	LSB-UEA4: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:12		E	1
C4E412	LSB-UEA4: 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	A24.X1:13		E	1
C4E41A	LSB-UEA4: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:13		E	1
C4E41B	LSB-UEA4: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:13		E	1
C4E41C	LSB-UEA4: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:13		E	1
C4E41D	LSB-UEA4: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:13		E	1
C4E421	LSB-UEA4: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:13		E	1
C4E454	LSB-UEA4: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:13		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E457	LSB-UEA4: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:13		E	1
C4E459	LSB-UEA4: Switching output A3 supply voltage missing error indication on display Check line and fuse	A24.X1:13		E	1
C4E472	LSB-UEA4: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:13		E	1
C4E512	LSB-UEA4: 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	A24.X1:14		E	1
C4E51A	LSB-UEA4: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:14		E	1
C4E51B	LSB-UEA4: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:14		E	1
C4E51C	LSB-UEA4: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:14		E	1
C4E51D	LSB-UEA4: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:14		E	1
C4E521	LSB-UEA4: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:14		E	1
C4E554	LSB-UEA4: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:14		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E557	LSB-UEA4: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:14		E	1
C4E559	LSB-UEA4: Switching output A4 supply voltage missing error indication on display Check line and fuse	A24.X1:14		E	1
C4E572	LSB-UEA4: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:14		E	1
C4E612	LSB-UEA4: 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	A24.X1:15		E	1
C4E61A	LSB-UEA4: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:15		E	1
C4E61B	LSB-UEA4: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:15		E	1
C4E61C	LSB-UEA4: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:15		E	1
C4E61D	LSB-UEA4: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:15		E	1
C4E621	LSB-UEA4: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:15		E	1
C4E654	LSB-UEA4: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:15		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E657	LSB-UEA4: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:15		E	1
C4E659	LSB-UEA4: Switching output A5 supply voltage missing error indication on display Check line and fuse	A24.X1:15		E	1
C4E672	LSB-UEA4: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:15		E	1
C4E712	LSB-UEA4: 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	A24.X1:16		E	1
C4E71A	LSB-UEA4: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:16		E	1
C4E71B	LSB-UEA4: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:16		E	1
C4E71C	LSB-UEA4: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:16		E	1
C4E71D	LSB-UEA4: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:16		E	1
C4E721	LSB-UEA4: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:16		E	1
C4E754	LSB-UEA4: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:16		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E757	LSB-UEA4: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:16		E	1
C4E759	LSB-UEA4: Switching output A6 supply voltage missing error indication on display Check line and fuse	A24.X1:16		E	1
C4E772	LSB-UEA4: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:16		E	1
C4E812	LSB-UEA4: 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	A24.X1:17		E	1
C4E81A	LSB-UEA4: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line	A24.X1:17		E	1
C4E81B	LSB-UEA4: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA	A24.X1:17		E	1
C4E81C	LSB-UEA4: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A24.X1:17		E	1
C4E81D	LSB-UEA4: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user	A24.X1:17		E	1
C4E821	LSB-UEA4: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required	A24.X1:17		E	1
C4E854	LSB-UEA4: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user	A24.X1:17		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4E857	LSB-UEA4: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A24.X1:17		E	1
C4E859	LSB-UEA4: Switching output A7 supply voltage missing error indication on display Check line and fuse	A24.X1:17		E	1
C4E872	LSB-UEA4: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A24.X1:17		E	1
C4F001	LSB-UEA4: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module	A24		E	2
C4F006	LSB-UEA4: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module	A24		E	2
C4F013	LSB-UEA4: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module	A24		E	2
C4F016	LSB-UEA4: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module	A24		E	2
C4F031	LSB-UEA4: System error OS-CPU0 CPU-test faulty Module reset Replace module	A24		E	2
C4F050	LSB-UEA4: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software	A24		E	2
C4F068	LSB-UEA4: System error OS-CPU0 impermissible interrupt Module reset Replace module	A24		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4F070	LSB-UEA4: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module	A24		E	2
C4F071	LSB-UEA4: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module	A24		E	2
C4F073	LSB-UEA4: 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	A24		E	2
C4F075	LSB-UEA4: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module	A24		E	2
C4F078	LSB-UEA4: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service	A24		E	1
C4F080	LSB-UEA4: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module	A24		E	2
C4F082	LSB-UEA4: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module	A24		E	2
C4F088	LSB-UEA4: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module	A24		E	2
C4F089	LSB-UEA4: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module	A24		E	2
C4F090	LSB-UEA4: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module	A24		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4F0C1	LSB-UEA4: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version	A24		E	1
C4F113	LSB-UEA4: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module	A24		E	2
C4F15A	LSB-UEA4: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module	A24		E	2
C4F15B	LSB-UEA4: 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	A24		E	2
C4F170	LSB-UEA4: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors	A24		E	2
C4F175	LSB-UEA4: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit	A24		E	2
C4F1AC	LSB-UEA4: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs)	A24		E	2
C4FA00	LSB-UEA4: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device	A24.X3:2/3		E	1
C4FA01	LSB-UEA4: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device	A24.X3:2/3		E	1
C4FA02	LSB-UEA4: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software	A24.X3:2/3		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4FA04	LSB-UEA4: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software	A24.X3:2/3		E	1
C4FA05	LSB-UEA4: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A24.X3:2/3		E	1
C4FA06	LSB-UEA4: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A24.X3:2/3		E	2
C4FA11	LSB-UEA4: 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	A24.X3:2/3		E	1
C4FA32	LSB-UEA4: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A24.X3:2/3		E	1
C4FA40	LSB-UEA4: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service	A24.X3:2/3		E	1
C4FA41	LSB-UEA4: 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	A24.X3:2/3		E	1
C4FB00	LSB-UEA4: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device	A24.X3:4/5		E	1
C4FB01	LSB-UEA4: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device	A24.X3:4/5		E	1
C4FB02	LSB-UEA4: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software	A24.X3:4/5		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
C4FB04	LSB-UEA4: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software	A24.X3:4/5		E	1
C4FB05	LSB-UEA4: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A24.X3:4/5		E	1
C4FB06	LSB-UEA4: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A24.X3:4/5		E	2
C4FB11	LSB-UEA4: 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	A24.X3:4/5		E	1
C4FB32	LSB-UEA4: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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	A24.X3:4/5		E	1
C4FB40	LSB-UEA4: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service	A24.X3:4/5		E	1
C4FB41	LSB-UEA4: 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	A24.X3:4/5		E	1
C4FBAC	LSB-UEA4: Control data transfer CAN-B LSB-BTB3 erroneous error report Check CAN-Network, control units	A24.X3:4/5		E	1
CD3C04	LSB-UEA13: Control crawler Pedal sensor crawler left, faulty analogue value	A823		E	
CD3C05	LSB-UEA13: Control crawler Pedal sensor crawler left, faulty analogue value	A823		E	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CD3C06	LSB-UEA13: Control crawler Pr. sensor (4...20 mA) Hydr. circuit crawler left erroneous/missing Error message. Check current path analog signal pressure sensor.	A823		E	
CD3C07	LSB-UEA13: Control crawler Pr. sensor (4...20 mA) Hydr. circuit crawler right erroneous/missing Error message. Check current path analog signal pressure sensor.	A823		E	
CD3C0A	LSB-UEA13: Control crawler Pressure hydr. circuit crawler left too high if pump is not actuated Error message. Check pump actuation. Check hydraulic circuit.	A823		E	
CD3C0B	LSB-UEA13: Control crawler Pressure hydr. circuit crawler right too high if pump is not actuated Error message. Check pump actuation. Check hydraulic circuit.	A823		E	
CD3C55	LSB-UEA13: Control crawler Current circuit valve travel gear brake has short circuit after ground Error message. Travel gear blocked Check current path travel brake. Check current source UEA.	A823		E	
CD3C56	LSB-UEA13: Control crawler Current circuit valve travel gear brake has short circuit after plus Error message. Travel gear blocked Check current path travel brake. Check UEA-output.	A823		E	
CD3C57	LSB-UEA13: Control crawler Curr. cir. v. tr. gear brake short circuit a. ground, Online Test Error message. Travel gear blocked Check current path travel brake. Check current source UEA.	A823		E	
CD3C58	LSB-UEA13: Control crawler Curr. cir. v. tr. gear brake short circuit a. plus, Online Test Error message. Travel gear blocked Check current path travel brake. Check UEA-output.	A823		E	
CD3C59	LSB-UEA13: Control crawler No report (diagnostics line) ground switch travel gear brake Error message. Travel gear blocked Check current path travel brake. Check Bus-Signals to ground switch	A823		E	
CD3C5A	LSB-UEA13: Control crawler No report ground switch travel gear brake at actuation Error message. Travel gear blocked Check current path travel brake. Check Bus-Signals to ground switch	A823		E	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CD9900	LSB-UEA13: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device	A823		E	2
CD9901	LSB-UEA13: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device	A823		E	2
CD9902	LSB-UEA13: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software	A823		E	1
CD9904	LSB-UEA13: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software	A823		E	1
CD9905	LSB-UEA13: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A823		E	1
CD9906	LSB-UEA13: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A823		E	2
CD9911	LSB-UEA13: 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	A823		E	2
CDD502	LSB-UEA13: Analog input E0 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:1		E	1
CDD503	LSB-UEA13: Analog input E0 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:1		E	1
CDD513	LSB-UEA13: Analog input E0 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:1		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDD602	LSB-UEA13: Analog input E1 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:2		E	1
CDD603	LSB-UEA13: Analog input E1 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:2		E	1
CDD613	LSB-UEA13: Analog input E1 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:2		E	1
CDD702	LSB-UEA13: Analog input E2 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:4		E	1
CDD703	LSB-UEA13: Analog input E2 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:4		E	1
CDD713	LSB-UEA13: Analog input E2 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:4		E	1
CDD802	LSB-UEA13: Analog input E3 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:5		E	1
CDD803	LSB-UEA13: Analog input E3 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:5		E	1
CDD813	LSB-UEA13: Analog input E3 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:5		E	1
CDD902	LSB-UEA13: Analog input E4 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:7		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDD903	LSB-UEA13: Analog input E4 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:7		E	1
CDD913	LSB-UEA13: Analog input E4 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:7		E	1
CDDA02	LSB-UEA13: Analog input E5 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:8		E	1
CDDA03	LSB-UEA13: Analog input E5 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:8		E	1
CDDA13	LSB-UEA13: Analog input E5 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:8		E	1
CDDB02	LSB-UEA13: Analog input E6 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:10		E	1
CDDB03	LSB-UEA13: Analog input E6 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:10		E	1
CDDB13	LSB-UEA13: Analog input E6 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:10		E	1
CDDC02	LSB-UEA13: Analog input E7 sensor deficiency data short circuit to supply voltage error indication on display Input voltage outside of permissible value range	A823.X2:11		E	1
CDDC03	LSB-UEA13: Analog input E7 sensor deficiency data short circuit to ground error indication on display Input voltage outside of permissible value range	A823.X2:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDDC13	LSB-UEA13: Analog input E7 open signal circuits error indication on display Input voltage outside of permissible value range	A823.X2:11		E	1
CDE112	LSB-UEA13: 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	A823.X1:10		E	1
CDE11A	LSB-UEA13: Switching output A0 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:10		E	1
CDE11B	LSB-UEA13: Switching output A0 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:10		E	1
CDE11C	LSB-UEA13: Switching output A0 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:10		E	1
CDE11D	LSB-UEA13: Switching output A0 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:10		E	1
CDE121	LSB-UEA13: Switching output A0 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:10		E	1
CDE154	LSB-UEA13: Switching output A0 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:10		E	1
CDE157	LSB-UEA13: Switching output A0 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:10		E	1
CDE159	LSB-UEA13: Switching output A0 supply voltage missing error indication on display Check line and fuse	A823.X1:10		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE172	LSB-UEA13: Switching output A0 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:10		E	1
CDE212	LSB-UEA13: 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	A823.X1:11		E	1
CDE21A	LSB-UEA13: Switching output A1 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:11		E	1
CDE21B	LSB-UEA13: Switching output A1 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:11		E	1
CDE21C	LSB-UEA13: Switching output A1 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:11		E	1
CDE21D	LSB-UEA13: Switching output A1 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:11		E	1
CDE221	LSB-UEA13: Switching output A1 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:11		E	1
CDE254	LSB-UEA13: Switching output A1 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:11		E	1
CDE257	LSB-UEA13: Switching output A1 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:11		E	1
CDE259	LSB-UEA13: Switching output A1 supply voltage missing error indication on display Check line and fuse	A823.X1:11		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE272	LSB-UEA13: Switching output A1 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:11		E	1
CDE312	LSB-UEA13: 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	A823.X1:12		E	1
CDE31A	LSB-UEA13: Switching output A2 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:12		E	1
CDE31B	LSB-UEA13: Switching output A2 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:12		E	1
CDE31C	LSB-UEA13: Switching output A2 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:12		E	1
CDE31D	LSB-UEA13: Switching output A2 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:12		E	1
CDE321	LSB-UEA13: Switching output A2 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:12		E	1
CDE354	LSB-UEA13: Switching output A2 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:12		E	1
CDE357	LSB-UEA13: Switching output A2 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:12		E	1
CDE359	LSB-UEA13: Switching output A2 supply voltage missing error indication on display Check line and fuse	A823.X1:12		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE372	LSB-UEA13: Switching output A2 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:12		E	1
CDE412	LSB-UEA13: 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	A823.X1:13		E	1
CDE41A	LSB-UEA13: Switching output A3 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:13		E	1
CDE41B	LSB-UEA13: Switching output A3 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:13		E	1
CDE41C	LSB-UEA13: Switching output A3 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:13		E	1
CDE41D	LSB-UEA13: Switching output A3 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:13		E	1
CDE421	LSB-UEA13: Switching output A3 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:13		E	1
CDE454	LSB-UEA13: Switching output A3 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:13		E	1
CDE457	LSB-UEA13: Switching output A3 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:13		E	1
CDE459	LSB-UEA13: Switching output A3 supply voltage missing error indication on display Check line and fuse	A823.X1:13		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE472	LSB-UEA13: Switching output A3 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:13		E	1
CDE512	LSB-UEA13: 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	A823.X1:14		E	1
CDE51A	LSB-UEA13: Switching output A4 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:14		E	1
CDE51B	LSB-UEA13: Switching output A4 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:14		E	1
CDE51C	LSB-UEA13: Switching output A4 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:14		E	1
CDE51D	LSB-UEA13: Switching output A4 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:14		E	1
CDE521	LSB-UEA13: Switching output A4 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:14		E	1
CDE554	LSB-UEA13: Switching output A4 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:14		E	1
CDE557	LSB-UEA13: Switching output A4 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:14		E	1
CDE559	LSB-UEA13: Switching output A4 supply voltage missing error indication on display Check line and fuse	A823.X1:14		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE572	LSB-UEA13: Switching output A4 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:14		E	1
CDE612	LSB-UEA13: 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	A823.X1:15		E	1
CDE61A	LSB-UEA13: Switching output A5 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:15		E	1
CDE61B	LSB-UEA13: Switching output A5 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:15		E	1
CDE61C	LSB-UEA13: Switching output A5 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:15		E	1
CDE61D	LSB-UEA13: Switching output A5 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:15		E	1
CDE621	LSB-UEA13: Switching output A5 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:15		E	1
CDE654	LSB-UEA13: Switching output A5 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:15		E	1
CDE657	LSB-UEA13: Switching output A5 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:15		E	1
CDE659	LSB-UEA13: Switching output A5 supply voltage missing error indication on display Check line and fuse	A823.X1:15		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE672	LSB-UEA13: Switching output A5 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:15		E	1
CDE712	LSB-UEA13: 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	A823.X1:16		E	1
CDE71A	LSB-UEA13: Switching output A6 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:16		E	1
CDE71B	LSB-UEA13: Switching output A6 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:16		E	1
CDE71C	LSB-UEA13: Switching output A6 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:16		E	1
CDE71D	LSB-UEA13: Switching output A6 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:16		E	1
CDE721	LSB-UEA13: Switching output A6 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:16		E	1
CDE754	LSB-UEA13: Switching output A6 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:16		E	1
CDE757	LSB-UEA13: Switching output A6 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:16		E	1
CDE759	LSB-UEA13: Switching output A6 supply voltage missing error indication on display Check line and fuse	A823.X1:16		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE772	LSB-UEA13: Switching output A6 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:16		E	1
CDE812	LSB-UEA13: 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	A823.X1:17		E	1
CDE81A	LSB-UEA13: Switching output A7 User incorrect or erroneous error indication on display Check user resistance and line	A823.X1:17		E	1
CDE81B	LSB-UEA13: Switching output A7 digital shut off defective error indication on display Replace LSB_UEA	A823.X1:17		E	1
CDE81C	LSB-UEA13: Switching output A7 Current regulator defective Shut off of defective channel error indication on display Replace LSB_UEA	A823.X1:17		E	1
CDE81D	LSB-UEA13: Switching output A7 Initial current outside permissible range error indication on display Check line connection and user	A823.X1:17		E	1
CDE821	LSB-UEA13: Switching output A7 invalid data record error indication on display Inform customer service Software-Update required	A823.X1:17		E	1
CDE854	LSB-UEA13: Switching output A7 short circuit to supply voltage error indication on display Check line connection and user	A823.X1:17		E	1
CDE857	LSB-UEA13: Switching output A7 open circuit or short circuit to supply voltage error indication on display Check line connection and user	A823.X1:17		E	1
CDE859	LSB-UEA13: Switching output A7 supply voltage missing error indication on display Check line and fuse	A823.X1:17		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDE872	LSB-UEA13: Switching output A7 outside source feeding error indication on display Shut off outlet shows initial voltage of > 2,5V	A823.X1:17		E	1
CDF001	LSB-UEA13: System error OS-CPU0 initialising error processor-register erroneous Module reset Replace module	A823		E	2
CDF006	LSB-UEA13: System error OS-CPU0 initialising error RAM erroneous Module reset Replace module	A823		E	2
CDF013	LSB-UEA13: System error OS-CPU0 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module	A823		E	2
CDF016	LSB-UEA13: System error OS-CPU0 system-, driver-watchdog expired error indication on display Inform Service of all error parameters and replace module	A823		E	2
CDF031	LSB-UEA13: System error OS-CPU0 CPU-test faulty Module reset Replace module	A823		E	2
CDF050	LSB-UEA13: System error OS-CPU0 Correction with synchronisation > 1ms, although already synchronised error report Reload application software	A823		E	2
CDF068	LSB-UEA13: System error OS-CPU0 impermissible interrupt Module reset Replace module	A823		E	2
CDF070	LSB-UEA13: System error OS-CPU0 WContradiction in structures error indication on display Inform Service of all error parameters and replace module	A823		E	2
CDF071	LSB-UEA13: System error OS-CPU0 Invalid configuration or Firmware error indication on display Replace module	A823		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDF073	LSB-UEA13: 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	A823		E	2
CDF075	LSB-UEA13: System error OS-CPU0 SPI -Error, data transfer erroneous error indication on display Inform Service of all error parameters and replace module	A823		E	2
CDF078	LSB-UEA13: System error OS-CPU0 impermissible parameter Module reset Report all error parameters to Service	A823		E	1
CDF080	LSB-UEA13: System error OS-CPU0 fatal internal software error Module reset Inform Service of all error parameters and replace module	A823		E	2
CDF082	LSB-UEA13: System error OS-CPU0 hardware-watchdog erroneous Module reset Replace module	A823		E	2
CDF088	LSB-UEA13: System error OS-CPU0 Configuration does not match software condition error indication on display Load correct software onto module	A823		E	2
CDF089	LSB-UEA13: System error OS-CPU0 Incorrect version of firmware installed Entry in error stack Replace module	A823		E	2
CDF090	LSB-UEA13: System error OS-CPU0 Incorrect hardware version recognised Entry in error stack Replace module	A823		E	2
CDF0C1	LSB-UEA13: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version	A823		E	1
CDF113	LSB-UEA13: System error OS-CPU1 test total in EPROM/FLASH erroneous error indication on display Inform Service of all error parameters and replace module	A823		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDF15A	LSB-UEA13: System error OS-CPU1 LSB-Parameter block has erroneous test sum Entry in error stack Assign via test system LSB-Default parameter to module	A823		E	2
CDF15B	LSB-UEA13: 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	A823		E	2
CDF170	LSB-UEA13: System error OS-CPU1 WContradiction in structures error report Load systems again on both processors	A823		E	2
CDF175	LSB-UEA13: System error OS-CPU1 SPI -Error, data transfer erroneous error report Load systems again on both processors, if error not remedied, replace unit	A823		E	2
CDF1AC	LSB-UEA13: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack Restore via test system the CWs of module (load CWs)	A823		E	2
CDFA00	LSB-UEA13: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device	A823.X3:2/3		E	1
CDFA01	LSB-UEA13: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device	A823.X3:2/3		E	1
CDFA02	LSB-UEA13: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software	A823.X3:2/3		E	1
CDFA04	LSB-UEA13: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software	A823.X3:2/3		E	1
CDFA05	LSB-UEA13: Control data transfer CAN-A Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A823.X3:2/3		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDFA06	LSB-UEA13: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A823.X3:2/3		E	2
CDFA11	LSB-UEA13: 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	A823.X3:2/3		E	1
CDFA32	LSB-UEA13: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A823.X3:2/3		E	1
CDFA40	LSB-UEA13: Control data transfer CAN-A Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service	A823.X3:2/3		E	1
CDFA41	LSB-UEA13: 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	A823.X3:2/3		E	1
CDFB00	LSB-UEA13: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device	A823.X3:4/5		E	1
CDFB01	LSB-UEA13: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device	A823.X3:4/5		E	1
CDFB02	LSB-UEA13: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software	A823.X3:4/5		E	1
CDFB04	LSB-UEA13: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software	A823.X3:4/5		E	1
CDFB05	LSB-UEA13: Control data transfer CAN-B Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A823.X3:4/5		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
CDFB06	LSB-UEA13: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A823.X3:4/5		E	2
CDFB11	LSB-UEA13: 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	A823.X3:4/5		E	1
CDFB32	LSB-UEA13: Control data transfer CAN-B Data transfer erroneous/missing check wiring 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	A823.X3:4/5		E	1
CDFB40	LSB-UEA13: Control data transfer CAN-B Undefined error code (J1939, SPN) Associated error text cannot be called up Report all error parameters to Service	A823.X3:4/5		E	1
CDFB41	LSB-UEA13: 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	A823.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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
D0F15A	Winch turn sensor1: System error Erroneous test sum in parameter block Output of error replace sensor through new part	B501		E	1
D0F15D	Winch turn sensor1: System error Load collective counter too high / Prewarning Output of error Check winch	B501		E	2
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
D0FC5B	Winch turn sensor1: Control data transfer LSB-A Transistor 2 has short circuit Output of error replace sensor through new part	B501.X1:3		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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 inadmissible 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
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
D1F15A	Winch turn sensor2: System error Erroneous test sum in parameter block Output of error replace sensor through new part	B502		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
D1FC5B	Winch turn sensor2: Control data transfer LSB-A Transistor 2 has short circuit Output of error replace sensor through new part	B502.X1:3		E	1
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	0
E00805	Master switch1: Supply voltage 24V.1-2 / CPU0 below minimum level error report Check supplies, replace module	A301.X1:1		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		E	2
E00B02	Master switch1: Switching output A0 HS (X) sensor deficiency data short circuit to supply voltage Entry in error stack	A301.X1:3		E	2
E00B03	Master switch1: Switching output A0 HS (X) sensor deficiency data short circuit to ground Entry in error stack	A301.X1:3		E	2
E00B12	Master switch1: Switching output A0 HS (X) short circuit to ground Entry in error stack	A301.X1:3		E	2
E00B13	Master switch1: Switching output A0 HS (X) open signal circuits Entry in error stack	A301.X1:3		E	2
E00B1A	Master switch1: Switching output A0 HS (X) User incorrect or erroneous Entry in error stack	A301.X1:3		E	2
E00B1B	Master switch1: Switching output A0 HS (X) digital shut off defective Entry in error stack	A301.X1:3		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E00B1C	Master switch1: Switching output A0 HS (X) Current regulator defective Entry in error stack	A301.X1:3		E	2
E00B1D	Master switch1: Switching output A0 HS (X) Initial current outside permissible range Entry in error stack	A301.X1:3		E	2
E00B54	Master switch1: Switching output A0 HS (X) short circuit to supply voltage Entry in error stack	A301.X1:3		E	2
E00B57	Master switch1: Switching output A0 HS (X) open circuit or short circuit to supply voltage Entry in error stack	A301.X1:3		E	2
E00B59	Master switch1: Switching output A0 HS (X) supply voltage missing Entry in error stack	A301.X1:3		E	2
E00B72	Master switch1: Switching output A0 HS (X) outside source feeding Entry in error stack	A301.X1:3		E	2
E00C02	Master switch1: Switching output A1 HS (Y) sensor deficiency data short circuit to supply voltage Entry in error stack	A301.X1:5		E	2
E00C03	Master switch1: Switching output A1 HS (Y) sensor deficiency data short circuit to ground Entry in error stack	A301.X1:5		E	2
E00C12	Master switch1: Switching output A1 HS (Y) short circuit to ground Entry in error stack	A301.X1:5		E	2
E00C13	Master switch1: Switching output A1 HS (Y) open signal circuits Entry in error stack	A301.X1:5		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E00C1A	Master switch1: Switching output A1 HS (Y) User incorrect or erroneous Entry in error stack	A301.X1:5		E	2
E00C1B	Master switch1: Switching output A1 HS (Y) digital shut off defective Entry in error stack	A301.X1:5		E	2
E00C1C	Master switch1: Switching output A1 HS (Y) Current regulator defective Entry in error stack	A301.X1:5		E	2
E00C1D	Master switch1: Switching output A1 HS (Y) Initial current outside permissible range Entry in error stack	A301.X1:5		E	2
E00C54	Master switch1: Switching output A1 HS (Y) short circuit to supply voltage Entry in error stack	A301.X1:5		E	2
E00C57	Master switch1: Switching output A1 HS (Y) open circuit or short circuit to supply voltage Entry in error stack	A301.X1:5		E	2
E00C59	Master switch1: Switching output A1 HS (Y) supply voltage missing Entry in error stack	A301.X1:5		E	2
E00C72	Master switch1: Switching output A1 HS (Y) outside source feeding Entry in error stack	A301.X1:5		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E01C0F	Master switch1: Hand part different information on other processor Entry in error stack	A301		E	2
E01D21	Master switch1: Adjustment values in EEPROM / CPU0 invalid data record Entry in error stack	A301		E	2
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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	A301		E	2
E020D1	Master switch1: System error OS-CPU0 Program stopped Entry in error stack, program is stopped (master switch no function) Start crane again	A301		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E02401	Master switch1: Control Data transfer LSB-A / CPU0 initialising error processor-register erroneous Entry in error stack	A301.X1:8		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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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		E	0
E08805	Master switch1: Supply voltage 24V.1-2 / CPU1 below minimum level error report Check supplies, replace module	A301.X1:1		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E0880F	Master switch1: Supply voltage 24V.1-2 / CPU1 different information on other processor error indication on display	A301.X1:1		E	2
E08F12	Master switch1: Switching output A4 LS (X+/A0) short circuit to ground Entry in error stack	A301.X2:4		E	2
E08F54	Master switch1: Switching output A4 LS (X+/A0) short circuit to supply voltage Entry in error stack	A301.X2:4		E	2
E08F57	Master switch1: Switching output A4 LS (X+/A0) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:4		E	2
E09012	Master switch1: Switching output A5 LS (X+/A2) short circuit to ground Entry in error stack	A301.X2:3		E	2
E09054	Master switch1: Switching output A5 LS (X+/A2) short circuit to supply voltage Entry in error stack	A301.X2:3		E	2
E09057	Master switch1: Switching output A5 LS (X+/A2) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:3		E	2
E09112	Master switch1: Switching output A6 LS (X-/A0) short circuit to ground Entry in error stack	A301.X2:6		E	2
E09154	Master switch1: Switching output A6 LS (X-/A0) short circuit to supply voltage Entry in error stack	A301.X2:6		E	2
E09157	Master switch1: Switching output A6 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:6		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E09212	Master switch1: Switching output A7 LS (X-/A0) short circuit to ground Entry in error stack	A301.X2:5		E	2
E09254	Master switch1: Switching output A7 LS (X-/A0) short circuit to supply voltage Entry in error stack	A301.X2:5		E	2
E09257	Master switch1: Switching output A7 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:5		E	2
E09312	Master switch1: Switching output A8 LS (Y+/A1) short circuit to ground Entry in error stack	A301.X2:10		E	2
E09354	Master switch1: Switching output A8 LS (Y+/A1) short circuit to supply voltage Entry in error stack	A301.X2:10		E	2
E09357	Master switch1: Switching output A8 LS (Y+/A1) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:10		E	2
E09412	Master switch1: Switching output A9 LS (Y+/A3) short circuit to ground Entry in error stack	A301.X2:9		E	2
E09454	Master switch1: Switching output A9 LS (Y+/A3) short circuit to supply voltage Entry in error stack	A301.X2:9		E	2
E09457	Master switch1: Switching output A9 LS (Y+/A3) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:9		E	2
E09512	Master switch1: Switching output A10 LS (Y-/A1) short circuit to ground Entry in error stack	A301.X2:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E09554	Master switch1: Switching output A10 LS (Y-/A1) short circuit to supply voltage Entry in error stack	A301.X2:12		E	2
E09557	Master switch1: Switching output A10 LS (Y-/A1) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:12		E	2
E09612	Master switch1: Switching output A11 LS (Y-/A3) short circuit to ground Entry in error stack	A301.X2:11		E	2
E09654	Master switch1: Switching output A11 LS (Y-/A3) short circuit to supply voltage Entry in error stack	A301.X2:11		E	2
E09657	Master switch1: Switching output A11 LS (Y-/A3) open circuit or short circuit to supply voltage Entry in error stack	A301.X2:11		E	2
E09712	Master switch1: Switching output A12 LS (X) short circuit to ground Entry in error stack	A301.X1:11		E	2
E09754	Master switch1: Switching output A12 LS (X) short circuit to supply voltage Entry in error stack	A301.X1:11		E	2
E09757	Master switch1: Switching output A12 LS (X) open circuit or short circuit to supply voltage Entry in error stack	A301.X1:11		E	2
E09812	Master switch1: Switching output A13 LS (Y) short circuit to ground Entry in error stack	A301.X1:12		E	2
E09854	Master switch1: Switching output A13 LS (Y) short circuit to supply voltage Entry in error stack	A301.X1:12		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E09857	Master switch1: Switching output A13 LS (Y) open circuit or short circuit to supply voltage Entry in error stack	A301.X1:12		E	2
E09918	Master switch1: Switching output A4, A5, A6, A7, A12 (X) excess temperature Entry in error stack	A301.X2:3/4/5/6		E	2
E09A18	Master switch1: Switching output A8, A9, A10, A11, A13 (Y) excess temperature Entry in error stack	A301.X2:9/10/11		E	2
E09C0F	Master switch1: Hand part different information on other processor Entry in error stack	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	A301		E	2
E0A0D1	Master switch1: System error OS-CPU1 Program stopped Entry in error stack, program is stopped (master switch no function) Start crane again	A301		E	2
E0A401	Master switch1: Control Data transfer LSB-B / CPU1 initialising error processor-register erroneous Entry in error stack	A301.X2:8		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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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 Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error	A301		E	2
E0B052	Master switch1: Control / CPU1 Output error Output Y-DIGITAL(GND) short circuit after ground Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
E10804	Master switch2: Supply voltage 24V.1-2 / CPU0 level exceeded error report Check supplies, replace module	A302.X1:1		E	0
E10805	Master switch2: Supply voltage 24V.1-2 / CPU0 below minimum level error report Check supplies, replace module	A302.X1:1		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		E	2
E10B02	Master switch2: Switching output A0 HS (X) sensor deficiency data short circuit to supply voltage Entry in error stack	A302.X1:3		E	2
E10B03	Master switch2: Switching output A0 HS (X) sensor deficiency data short circuit to ground Entry in error stack	A302.X1:3		E	2
E10B12	Master switch2: Switching output A0 HS (X) short circuit to ground Entry in error stack	A302.X1:3		E	2
E10B13	Master switch2: Switching output A0 HS (X) open signal circuits Entry in error stack	A302.X1:3		E	2
E10B1A	Master switch2: Switching output A0 HS (X) User incorrect or erroneous Entry in error stack	A302.X1:3		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E10B1B	Master switch2: Switching output A0 HS (X) digital shut off defective Entry in error stack	A302.X1:3		E	2
E10B1C	Master switch2: Switching output A0 HS (X) Current regulator defective Entry in error stack	A302.X1:3		E	2
E10B1D	Master switch2: Switching output A0 HS (X) Initial current outside permissible range Entry in error stack	A302.X1:3		E	2
E10B54	Master switch2: Switching output A0 HS (X) short circuit to supply voltage Entry in error stack	A302.X1:3		E	2
E10B57	Master switch2: Switching output A0 HS (X) open circuit or short circuit to supply voltage Entry in error stack	A302.X1:3		E	2
E10B59	Master switch2: Switching output A0 HS (X) supply voltage missing Entry in error stack	A302.X1:3		E	2
E10B72	Master switch2: Switching output A0 HS (X) outside source feeding Entry in error stack	A302.X1:3		E	2
E10C02	Master switch2: Switching output A1 HS (Y) sensor deficiency data short circuit to supply voltage Entry in error stack	A302.X1:5		E	2
E10C03	Master switch2: Switching output A1 HS (Y) sensor deficiency data short circuit to ground Entry in error stack	A302.X1:5		E	2
E10C12	Master switch2: Switching output A1 HS (Y) short circuit to ground Entry in error stack	A302.X1:5		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E10C13	Master switch2: Switching output A1 HS (Y) open signal circuits Entry in error stack	A302.X1:5		E	2
E10C1A	Master switch2: Switching output A1 HS (Y) User incorrect or erroneous Entry in error stack	A302.X1:5		E	2
E10C1B	Master switch2: Switching output A1 HS (Y) digital shut off defective Entry in error stack	A302.X1:5		E	2
E10C1C	Master switch2: Switching output A1 HS (Y) Current regulator defective Entry in error stack	A302.X1:5		E	2
E10C1D	Master switch2: Switching output A1 HS (Y) Initial current outside permissible range Entry in error stack	A302.X1:5		E	2
E10C54	Master switch2: Switching output A1 HS (Y) short circuit to supply voltage Entry in error stack	A302.X1:5		E	2
E10C57	Master switch2: Switching output A1 HS (Y) open circuit or short circuit to supply voltage Entry in error stack	A302.X1:5		E	2
E10C59	Master switch2: Switching output A1 HS (Y) supply voltage missing Entry in error stack	A302.X1:5		E	2
E10C72	Master switch2: Switching output A1 HS (Y) outside source feeding Entry in error stack	A302.X1:5		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
E11C0F	Master switch2: Hand part different information on other processor Entry in error stack	A302		E	2
E11D21	Master switch2: Adjustment values in EEPROM / CPU0 invalid data record Entry in error stack	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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	A302		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E120D1	Master switch2: System error OS-CPU0 Program stopped Entry in error stack, program is stopped (master switch no function) Start crane again	A302		E	2
E12401	Master switch2: Control Data transfer LSB-A / CPU0 initialising error processor-register erroneous Entry in error stack	A302.X1:8		E	2
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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		E	0



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E18805	Master switch2: Supply voltage 24V.1-2 / CPU1 below minimum level error report Check supplies, replace module	A302.X1:1		E	0
E1880F	Master switch2: Supply voltage 24V.1-2 / CPU1 different information on other processor error indication on display	A302.X1:1		E	2
E18F12	Master switch2: Switching output A4 LS (X+/A0) short circuit to ground Entry in error stack	A302.X2:4		E	2
E18F54	Master switch2: Switching output A4 LS (X+/A0) short circuit to supply voltage Entry in error stack	A302.X2:4		E	2
E18F57	Master switch2: Switching output A4 LS (X+/A0) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:4		E	2
E19012	Master switch2: Switching output A5 LS (X+/A2) short circuit to ground Entry in error stack	A302.X2:3		E	2
E19054	Master switch2: Switching output A5 LS (X+/A2) short circuit to supply voltage Entry in error stack	A302.X2:3		E	2
E19057	Master switch2: Switching output A5 LS (X+/A2) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:3		E	2
E19112	Master switch2: Switching output A6 LS (X-/A0) short circuit to ground Entry in error stack	A302.X2:6		E	2
E19154	Master switch2: Switching output A6 LS (X-/A0) short circuit to supply voltage Entry in error stack	A302.X2:6		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E19157	Master switch2: Switching output A6 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:6		E	2
E19212	Master switch2: Switching output A7 LS (X-/A0) short circuit to ground Entry in error stack	A302.X2:5		E	2
E19254	Master switch2: Switching output A7 LS (X-/A0) short circuit to supply voltage Entry in error stack	A302.X2:5		E	2
E19257	Master switch2: Switching output A7 LS (X-/A0) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:5		E	2
E19312	Master switch2: Switching output A8 LS (Y+/A1) short circuit to ground Entry in error stack	A302.X2:10		E	2
E19354	Master switch2: Switching output A8 LS (Y+/A1) short circuit to supply voltage Entry in error stack	A302.X2:10		E	2
E19357	Master switch2: Switching output A8 LS (Y+/A1) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:10		E	2
E19412	Master switch2: Switching output A9 LS (Y+/A3) short circuit to ground Entry in error stack	A302.X2:9		E	2
E19454	Master switch2: Switching output A9 LS (Y+/A3) short circuit to supply voltage Entry in error stack	A302.X2:9		E	2
E19457	Master switch2: Switching output A9 LS (Y+/A3) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E19512	Master switch2: Switching output A10 LS (Y-/A1) short circuit to ground Entry in error stack	A302.X2:12		E	2
E19554	Master switch2: Switching output A10 LS (Y-/A1) short circuit to supply voltage Entry in error stack	A302.X2:12		E	2
E19557	Master switch2: Switching output A10 LS (Y-/A1) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:12		E	2
E19612	Master switch2: Switching output A11 LS (Y-/A3) short circuit to ground Entry in error stack	A302.X2:11		E	2
E19654	Master switch2: Switching output A11 LS (Y-/A3) short circuit to supply voltage Entry in error stack	A302.X2:11		E	2
E19657	Master switch2: Switching output A11 LS (Y-/A3) open circuit or short circuit to supply voltage Entry in error stack	A302.X2:11		E	2
E19712	Master switch2: Switching output A12 LS (X) short circuit to ground Entry in error stack	A302.X1:11		E	2
E19754	Master switch2: Switching output A12 LS (X) short circuit to supply voltage Entry in error stack	A302.X1:11		E	2
E19757	Master switch2: Switching output A12 LS (X) open circuit or short circuit to supply voltage Entry in error stack	A302.X1:11		E	2
E19812	Master switch2: Switching output A13 LS (Y) short circuit to ground Entry in error stack	A302.X1:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E19854	Master switch2: Switching output A13 LS (Y) short circuit to supply voltage Entry in error stack	A302.X1:12		E	2
E19857	Master switch2: Switching output A13 LS (Y) open circuit or short circuit to supply voltage Entry in error stack	A302.X1:12		E	2
E19918	Master switch2: Switching output A4, A5, A6, A7, A12 (X) excess temperature Entry in error stack	A302.X2:3/4/5/6		E	2
E19A18	Master switch2: Switching output A8, A9, A10, A11, A13 (Y) excess temperature Entry in error stack	A302.X2:9/10/11		E	2
E19C0F	Master switch2: Hand part different information on other processor Entry in error stack	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
E1A0D0	Master switch2: System error OS-CPU1 Voltage drop Entry in error stack	A302		E	2
E1A0D1	Master switch2: System error OS-CPU1 Program stopped Entry in error stack, program is stopped (master switch no function) Start crane again	A302		E	2
E1A401	Master switch2: Control Data transfer LSB-B / CPU1 initialising error processor-register erroneous Entry in error stack	A302.X2:8		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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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 Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error	A302		E	2
E1B052	Master switch2: Control / CPU1 Output error Output Y-DIGITAL(GND) short circuit after ground Entry in error stack, driver restarts and carried out new initialization of network New Software necessary to remedy error	A302		E	2
E7D017	Pedal sensor2: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply	B305.X:1		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E7E112	Pedal sensor2: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B305.X:5		E	1
E7E11D	Pedal sensor2: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load	B305.X:5		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		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		E	1
E7E212	Pedal sensor2: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B305.X:4		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		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		E	1
E7E310	Pedal sensor2: Switching output A2 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load	B305.X:2		E	1
E7E312	Pedal sensor2: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B305.X:2		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E7E356	Pedal sensor2: Switching output A2 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B305.X:2		E	1
E7E381	Pedal sensor2: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B305.X:2		E	1
E7E410	Pedal sensor2: Switching output A3 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load	B305.X:3		E	1
E7E412	Pedal sensor2: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B305.X:3		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		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		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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
E8D017	Pedal sensor3: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply	B306.X:1		E	1
E8E112	Pedal sensor3: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B306.X:5		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E8E11D	Pedal sensor3: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load	B306.X:5		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		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		E	1
E8E212	Pedal sensor3: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B306.X:4		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		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		E	1
E8E310	Pedal sensor3: Switching output A2 inadmissible signal difference Current outputs 0 mA Check pedal, wiring, load	B306.X:2		E	1
E8E312	Pedal sensor3: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B306.X:2		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E8E381	Pedal sensor3: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B306.X:2		E	1
E8E410	Pedal sensor3: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load	B306.X:3		E	1
E8E412	Pedal sensor3: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B306.X:3		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		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		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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
E8F280	Pedal sensor3: System error OS-CPU1 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal	B306		E	1
E9D017	Pedal sensor4: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply	B307.X:1		E	1
E9E112	Pedal sensor4: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B307.X:5		E	1
E9E11D	Pedal sensor4: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load	B307.X:5		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E9E157	Pedal sensor4: Switching output A0 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load	B307.X:5		E	1
E9E181	Pedal sensor4: Switching output A0 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B307.X:5		E	1
E9E212	Pedal sensor4: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B307.X:4		E	1
E9E257	Pedal sensor4: Switching output A1 open circuit or short circuit to supply voltage Current outputs 0 mA Check pedal, wiring, load	B307.X:4		E	1
E9E281	Pedal sensor4: Switching output A1 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B307.X:4		E	1
E9E310	Pedal sensor4: Switching output A2 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load	B307.X:2		E	1
E9E312	Pedal sensor4: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B307.X:2		E	1
E9E351	Pedal sensor4: Switching output A2 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load	B307.X:2		E	1
E9E356	Pedal sensor4: Switching output A2 open circuit or short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B307.X:2		E	1
E9E381	Pedal sensor4: Switching output A2 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B307.X:2		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E9E410	Pedal sensor4: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load	B307.X:3		E	1
E9E412	Pedal sensor4: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B307.X:3		E	1
E9E451	Pedal sensor4: Switching output A3 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load	B307.X:3		E	1
E9E481	Pedal sensor4: Switching output A3 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B307.X:3		E	1
E9F102	Pedal sensor4: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F106	Pedal sensor4: System error OS-CPU0 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F113	Pedal sensor4: System error OS-CPU0 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F175	Pedal sensor4: System error OS-CPU0 SPI -Error, data transfer erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F180	Pedal sensor4: System error OS-CPU0 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F188	Pedal sensor4: System error OS-CPU0 Configuration does not match software condition LSB sends 0%, current outputs 0 mA Check LSB-Parameter, Coding	B307		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
E9F1A0	Pedal sensor4: System error OS-CPU0 impermissible signal deviation LSB LSB sends 0%, current outputs 0 mA Check LSB, other controls	B307		E	1
E9F1A1	Pedal sensor4: System error OS-CPU0 Error in power supply 5V LSB sends 0%, current outputs 0 mA Check supplies, change pedal	B307		E	1
E9F202	Pedal sensor4: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F206	Pedal sensor4: System error OS-CPU1 initialising error RAM erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F213	Pedal sensor4: System error OS-CPU1 test total in EPROM/FLASH erroneous LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
E9F280	Pedal sensor4: System error OS-CPU1 fatal internal software error LSB sends 0%, current outputs 0 mA Change Pedal	B307		E	1
EBD017	Pedal sensor6: Supply voltage 24V.1 voltage below required value Entry in error stack Check power supply	B309.X:1		E	1
EBE112	Pedal sensor6: Switching output A0 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B309.X:5		E	1
EBE11D	Pedal sensor6: Switching output A0 Initial current outside permissible range Current outputs 0 mA Check pedal, wiring, load	B309.X:5		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
EBE181	Pedal sensor6: Switching output A0 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B309.X:5		E	1
EBE212	Pedal sensor6: Switching output A1 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B309.X:4		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		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		E	1
EBE310	Pedal sensor6: Switching output A2 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load	B309.X:2		E	1
EBE312	Pedal sensor6: Switching output A2 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B309.X:2		E	1
EBE351	Pedal sensor6: Switching output A2 short circuit to supply voltage, excessive temperature Current outputs 0 mA Check pedal, wiring, load	B309.X:2		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		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		E	1
EBE410	Pedal sensor6: Switching output A3 inadmissable signal difference Current outputs 0 mA Check pedal, wiring, load	B309.X:3		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
EBE412	Pedal sensor6: Switching output A3 short circuit to ground Current outputs 0 mA Check pedal, wiring, load	B309.X:3		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		E	1
EBE481	Pedal sensor6: Switching output A3 short circuit to supply voltage, open line Current outputs 0 mA Check pedal, wiring, load	B309.X:3		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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		E	2
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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
F11B50	LSB-BTB1: 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	A31.X4:12		E	2
F11B51	LSB-BTB1: 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	A31.X4:12		E	2
F11B53	LSB-BTB1: 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	A31.X4:12		E	1
F11B54	LSB-BTB1: 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	A31.X4:12		E	2
F11B64	LSB-BTB1: 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	A31.X4:12		E	1
F11B65	LSB-BTB1: 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	A31.X4:12		E	2
F11B66	LSB-BTB1: 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	A31.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F11B67	LSB-BTB1: LSBA Participant Adr. 27 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:12		E	1
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		E	1
F11B69	LSB-BTB1: 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	A31.X4:12		E	1
F11B6A	LSB-BTB1: 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	A31.X4:12		E	2
F11B6B	LSB-BTB1: 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	A31.X4:12		E	2
F11B6C	LSB-BTB1: 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	A31.X4:12		E	2
F11D50	LSB-BTB1: 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	A31.X4:12		E	2
F11D51	LSB-BTB1: 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	A31.X4:12		E	2
F11D53	LSB-BTB1: 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	A31.X4:12		E	1
F11D54	LSB-BTB1: 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	A31.X4:12		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F11D64	LSB-BTB1: 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	A31.X4:12		E	1
F11D65	LSB-BTB1: 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	A31.X4:12		E	2
F11D66	LSB-BTB1: 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	A31.X4:12		E	2
F11D67	LSB-BTB1: LSBA Participant Adr. 29 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:12		E	1
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		E	1
F11D69	LSB-BTB1: 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	A31.X4:12		E	1
F11D6A	LSB-BTB1: 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	A31.X4:12		E	2
F11D6B	LSB-BTB1: 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	A31.X4:12		E	2
F11D6C	LSB-BTB1: 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	A31.X4:12		E	2
F12052	LSB-BTB1: Control data transfer LSBA has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A31.X4:12		E	0

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	0
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	1
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		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		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		E	2
F13350	LSB-BTB1: 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	A31.X4:9		E	2
F13351	LSB-BTB1: 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	A31.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F13353	LSB-BTB1: 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	A31.X4:9		E	1
F13354	LSB-BTB1: 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	A31.X4:9		E	2
F13364	LSB-BTB1: 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	A31.X4:9		E	1
F13365	LSB-BTB1: 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	A31.X4:9		E	2
F13366	LSB-BTB1: 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	A31.X4:9		E	2
F13367	LSB-BTB1: LSBB Participant Adr. 3 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:9		E	1
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		E	1
F13369	LSB-BTB1: 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	A31.X4:9		E	1
F1336A	LSB-BTB1: 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	A31.X4:9		E	2
F1336B	LSB-BTB1: 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	A31.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1336C	LSB-BTB1: 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	A31.X4:9		E	2
F13450	LSB-BTB1: 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	A31.X4:9		E	2
F13451	LSB-BTB1: 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	A31.X4:9		E	2
F13453	LSB-BTB1: 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	A31.X4:9		E	1
F13454	LSB-BTB1: 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	A31.X4:9		E	2
F13464	LSB-BTB1: 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	A31.X4:9		E	1
F13465	LSB-BTB1: 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	A31.X4:9		E	2
F13466	LSB-BTB1: 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	A31.X4:9		E	2
F13467	LSB-BTB1: LSBB Participant Adr. 4 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:9		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		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F13469	LSB-BTB1: 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	A31.X4:9		E	1
F1346A	LSB-BTB1: 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	A31.X4:9		E	2
F1346B	LSB-BTB1: 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	A31.X4:9		E	2
F1346C	LSB-BTB1: 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	A31.X4:9		E	2
F13550	LSB-BTB1: 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	A31.X4:9		E	2
F13551	LSB-BTB1: 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	A31.X4:9		E	2
F13553	LSB-BTB1: 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	A31.X4:9		E	1
F13554	LSB-BTB1: 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	A31.X4:9		E	2
F13564	LSB-BTB1: 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	A31.X4:9		E	1
F13565	LSB-BTB1: 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	A31.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F13566	LSB-BTB1: 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	A31.X4:9		E	2
F13567	LSB-BTB1: LSBB Participant Adr. 5 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:9		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		E	1
F13569	LSB-BTB1: 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	A31.X4:9		E	1
F1356A	LSB-BTB1: 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	A31.X4:9		E	2
F1356B	LSB-BTB1: 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	A31.X4:9		E	2
F1356C	LSB-BTB1: 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	A31.X4:9		E	2
F13650	LSB-BTB1: 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	A31.X4:9		E	2
F13651	LSB-BTB1: 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	A31.X4:9		E	2
F13653	LSB-BTB1: 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	A31.X4:9		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F13654	LSB-BTB1: 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	A31.X4:9		E	2
F13664	LSB-BTB1: 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	A31.X4:9		E	1
F13665	LSB-BTB1: 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	A31.X4:9		E	2
F13666	LSB-BTB1: 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	A31.X4:9		E	2
F13667	LSB-BTB1: LSBB Participant Adr. 6 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:9		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		E	1
F13669	LSB-BTB1: 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	A31.X4:9		E	1
F1366A	LSB-BTB1: 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	A31.X4:9		E	2
F1366B	LSB-BTB1: 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	A31.X4:9		E	2
F1366C	LSB-BTB1: 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	A31.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F13750	LSB-BTB1: 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	A31.X4:9		E	2
F13751	LSB-BTB1: 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	A31.X4:9		E	2
F13753	LSB-BTB1: 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	A31.X4:9		E	1
F13754	LSB-BTB1: 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	A31.X4:9		E	2
F13764	LSB-BTB1: 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	A31.X4:9		E	1
F13765	LSB-BTB1: 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	A31.X4:9		E	2
F13766	LSB-BTB1: 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	A31.X4:9		E	2
F13767	LSB-BTB1: LSBB Participant Adr. 7 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:9		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		E	1
F13769	LSB-BTB1: 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	A31.X4:9		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1376A	LSB-BTB1: 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	A31.X4:9		E	2
F1376B	LSB-BTB1: 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	A31.X4:9		E	2
F1376C	LSB-BTB1: 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	A31.X4:9		E	2
F13850	LSB-BTB1: 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	A31.X4:9		E	2
F13851	LSB-BTB1: 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	A31.X4:9		E	2
F13853	LSB-BTB1: 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	A31.X4:9		E	1
F13854	LSB-BTB1: 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	A31.X4:9		E	2
F13864	LSB-BTB1: 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	A31.X4:9		E	1
F13865	LSB-BTB1: 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	A31.X4:9		E	2
F13866	LSB-BTB1: 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	A31.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F13867	LSB-BTB1: LSBB Participant Adr. 8 supports no download function Entry in error stack, otherwise no reaction. No download is made Carry out no Download	A31.X4:9		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		E	1
F13869	LSB-BTB1: 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	A31.X4:9		E	1
F1386A	LSB-BTB1: 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	A31.X4:9		E	2
F1386B	LSB-BTB1: 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	A31.X4:9		E	2
F1386C	LSB-BTB1: 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	A31.X4:9		E	2
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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	1
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		E	2
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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	1
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		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
F15052	LSB-BTB1: Control data transfer LSBB has recognised Bus collisions, communication interrupted entry in error memory, driver draws itself back from bus, possible release of reset and re-booting of network with temporary malfunctions error will be eliminated from system itself, otherwise check address assignment of sensor	A31.X4:9		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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	2
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
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	
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	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F16014	LSB-BTB1: Control Radio remote control No release for assembly function, since configuration incorrect No movements possible via radio control Check releases for functions, error messages, crane control	A31		B	
F16015	LSB-BTB1: Control Radio remote control No release for control in charge module No movements possible via radio control Check releases for functions, error messages, crane control	A31		B	
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	
F17072	LSB-BTB1: remote control selection with 2-winch operation mode No operation possible via radio remote control Crane movements in 2 hook op. only possible via cab	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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 error report Check unit of speed display and distances on BTT	A31		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
F1882F	LSB-BTB1: control supports Cross comparison channel 1 and channel 2 incorrect	A31		E	1
F18830	LSB-BTB1: control supports location coding for right support unit erroneous (set value = 0)	A31		E	1
F18831	LSB-BTB1: control supports location coding for left support unit erroneous (set value = 1)	A31		E	1
F18A22	LSB-BTB1: Operation crawler Shut off Crawler, Turntable not pinned in length axle Error is shown as operating error Lock turntable and reselect	A31		B	
F194B0	LSB-BTB1: Control active rear axle steering CAN-data transfer to other steering calc.defective	A31		E	1
F19900	LSB-BTB1: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device	A31		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F19901	LSB-BTB1: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device	A31		E	2
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
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
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	
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	
F1AC0F	LSB-BTB1: operation supports Function prevented, deadman not actuated	A31		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1AC13	LSB-BTB1: operation supports unauthorised function activation	A31		E	1
F1AC25	LSB-BTB1: operation supports function with actual travel speed blocked	A31		B	
F1AC4A	LSB-BTB1: operation supports Function prevented at current travel speed	A31		E	1
F1AC4B	LSB-BTB1: operation supports Extend cylinder stop due to support force or sliding beam length	A31		E	1
F1AC4C	LSB-BTB1: operation supports Swing sliding beam stop due to sliding beam length	A31		E	1
F1AC4D	LSB-BTB1: operation supports Sliding beam out / in stop due to swing angle	A31		E	1
F1AC4E	LSB-BTB1: operation supports blocked; error on input / output, data transfer CAN/LSB disturbed	A31		B	1
F1AC8C	LSB-BTB1: operation supports Block position support rear right or broken wire	A31		E	1
F1AC8D	LSB-BTB1: operation supports Block position support front right or broken wire	A31		E	1
F1AC8E	LSB-BTB1: operation supports Block position support front left or broken wire	A31		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1AC8F	LSB-BTB1: operation supports Block position support rear left or broken wire	A31		E	1
F1AE13	LSB-BTB1: Operation crawler unauthorised function activation No oil release from superstr. for track expansion	A31		B	1
F1AE4E	LSB-BTB1: Operation crawler blocked; error on input / output, data transfer CAN/LSB disturbed	A31		B	1
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	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1C073	LSB-BTB1: Diagnostics syst. band end/adj. program Vehicle is not in travel mode Test program is not started or aborted	A31		B	
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	A31		E	2
F1C21F	LSB-BTB1: Hardware After run logic defective Entry in error stack	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	A31		E	2
F1C505	LSB-BTB1: System voltage Logic / CPU0 below minimum level Entry in error stack	A31		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1C50F	LSB-BTB1: System voltage Logic / CPU0 different information on other processor Entry in error stack	A31		E	2
F1C604	LSB-BTB1: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack	A31		E	2
F1C605	LSB-BTB1: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack	A31		E	2
F1C60F	LSB-BTB1: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack	A31		E	2
F1C704	LSB-BTB1: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack	A31.X1:2/3		E	2
F1C705	LSB-BTB1: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack	A31.X1:2/3		E	2
F1C804	LSB-BTB1: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack	A31.X1:1		E	2
F1C805	LSB-BTB1: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack	A31.X1:1		E	2
F1C80F	LSB-BTB1: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack	A31.X1:1		E	2
F1CC04	LSB-BTB1: System voltage Logic / CPU1 level exceeded Entry in error stack	A31		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1CC05	LSB-BTB1: System voltage Logic / CPU1 below minimum level Entry in error stack	A31		E	2
F1CC0F	LSB-BTB1: System voltage Logic / CPU1 different information on other processor Entry in error stack	A31		E	2
F1CD04	LSB-BTB1: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack	A31		E	2
F1CD05	LSB-BTB1: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack	A31		E	2
F1CD0F	LSB-BTB1: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack	A31		E	2
F1CE04	LSB-BTB1: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack	A31.X2:2/3		E	2
F1CE05	LSB-BTB1: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack	A31.X2:2/3		E	2
F1CF04	LSB-BTB1: Supply voltage 15.1 / CPU1 level exceeded Entry in error stack	A31.X2:1		E	2
F1CF05	LSB-BTB1: Supply voltage 15.1 / CPU1 below minimum level Entry in error stack	A31.X2:1		E	2
F1CF0F	LSB-BTB1: Supply voltage 15.1 / CPU1 different information on other processor Entry in error stack	A31.X2:1		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1D004	LSB-BTB1: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:4		E	2
F1D005	LSB-BTB1: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:4		E	2
F1D104	LSB-BTB1: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:5		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		E	2
F1D204	LSB-BTB1: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:6		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		E	2
F1D304	LSB-BTB1: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:7		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		E	2
F1D804	LSB-BTB1: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:4		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1D904	LSB-BTB1: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:5		E	2
F1D905	LSB-BTB1: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:5		E	2
F1DA04	LSB-BTB1: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:6		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		E	2
F1DB04	LSB-BTB1: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:7		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		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		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		E	2
F1E01D	LSB-BTB1: Switching output A0 Initial current outside permissible range Entry in error stack	A31.X1:12		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1E072	LSB-BTB1: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:12		E	2
F1E112	LSB-BTB1: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:13		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		E	2
F1E11D	LSB-BTB1: Switching output A1 Initial current outside permissible range Entry in error stack	A31.X1:13		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		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		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		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		E	2
F1E21D	LSB-BTB1: Switching output A2 Initial current outside permissible range Entry in error stack	A31.X1:14		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1E272	LSB-BTB1: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:14		E	2
F1E312	LSB-BTB1: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:15		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		E	2
F1E31D	LSB-BTB1: Switching output A3 Initial current outside permissible range Entry in error stack	A31.X1:15		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		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		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		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		E	2
F1E41D	LSB-BTB1: Switching output A4 Initial current outside permissible range Entry in error stack	A31.X1:16		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1E472	LSB-BTB1: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:16		E	2
F1E512	LSB-BTB1: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:17		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		E	2
F1E51D	LSB-BTB1: Switching output A5 Initial current outside permissible range Entry in error stack	A31.X1:17		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		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		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		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		E	2
F1E61D	LSB-BTB1: Switching output A6 Initial current outside permissible range Entry in error stack	A31.X1:18		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1E672	LSB-BTB1: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:18		E	2
F1E712	LSB-BTB1: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X1:19		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		E	2
F1E71D	LSB-BTB1: Switching output A7 Initial current outside permissible range Entry in error stack	A31.X1:19		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		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		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		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		E	2
F1E81D	LSB-BTB1: Switching output A8 Initial current outside permissible range Entry in error stack	A31.X2:12		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1E872	LSB-BTB1: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:12		E	2
F1E912	LSB-BTB1: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:13		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		E	2
F1E91D	LSB-BTB1: Switching output A9 Initial current outside permissible range Entry in error stack	A31.X2:13		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		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		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		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		E	2
F1EA1D	LSB-BTB1: Switching output A10 Initial current outside permissible range Entry in error stack	A31.X2:14		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1EA72	LSB-BTB1: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:14		E	2
F1EB12	LSB-BTB1: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:15		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		E	2
F1EB1D	LSB-BTB1: Switching output A11 Initial current outside permissible range Entry in error stack	A31.X2:15		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		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		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		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		E	2
F1EC1D	LSB-BTB1: Switching output A12 Initial current outside permissible range Entry in error stack	A31.X2:16		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1EC72	LSB-BTB1: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:16		E	2
F1ED12	LSB-BTB1: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:17		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		E	2
F1ED1D	LSB-BTB1: Switching output A13 Initial current outside permissible range Entry in error stack	A31.X2:17		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		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		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		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		E	2
F1EE1D	LSB-BTB1: Switching output A14 Initial current outside permissible range Entry in error stack	A31.X2:18		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1EE72	LSB-BTB1: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:18		E	2
F1EF12	LSB-BTB1: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A31.X2:19		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		E	2
F1EF1D	LSB-BTB1: Switching output A15 Initial current outside permissible range Entry in error stack	A31.X2:19		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		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		E	2
F1F002	LSB-BTB1: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack	A31		E	1
F1F013	LSB-BTB1: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack	A31		E	1
F1F016	LSB-BTB1: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack	A31		E	1
F1F050	LSB-BTB1: System error OS-CPU0 file not available error report Reload application software	A31		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1F068	LSB-BTB1: System error OS-CPU0 impermissible interrupt Entry in error stack	A31		E	1
F1F070	LSB-BTB1: System error OS-CPU0 various structure versions Entry in error stack	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	A31		E	1
F1F078	LSB-BTB1: System error OS-CPU0 impermissible parameter Entry in error stack	A31		E	1
F1F07A	LSB-BTB1: System error OS-CPU0 Configuration file missing or faulty Entry in error stack	A31		E	2
F1F080	LSB-BTB1: System error OS-CPU0 Fatal internal error Entry in error stack	A31		E	1
F1F082	LSB-BTB1: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack	A31		E	1
F1F0AC	LSB-BTB1: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack	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

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1F0D2	LSB-BTB1: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error occurs again, replace component group, report error parameter to Service	A31		E	2
F1F102	LSB-BTB1: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack	A31		E	1
F1F113	LSB-BTB1: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack	A31		E	1
F1F116	LSB-BTB1: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack	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	A31		E	1
F1F170	LSB-BTB1: System error OS-CPU1 various structure versions Entry in error stack	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	A31		E	1
F1F178	LSB-BTB1: System error OS-CPU1 impermissible parameter Entry in error stack	A31		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1F17A	LSB-BTB1: System error OS-CPU1 Configuration file missing or faulty Entry in error stack	A31		E	2
F1F180	LSB-BTB1: System error OS-CPU1 Fatal internal error Entry in error stack	A31		E	1
F1F182	LSB-BTB1: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack	A31		E	1
F1F1AC	LSB-BTB1: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack	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 occurs again, replace component group, report error parameter 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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
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		E	2
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		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		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		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		E	1
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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		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		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		E	1
F1FD1B	LSB-BTB1: Control data transfer CAN-D Track adjustment Crawler right out/in timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD1C	LSB-BTB1: Control data transfer CAN-D Track adjustment Crawler left out/in timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1FD1D	LSB-BTB1: Control data transfer CAN-D Track adjustment Pinning right out/in timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD1E	LSB-BTB1: Control data transfer CAN-D Track adjustment Pinning links out/in timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD22	LSB-BTB1: Control data transfer CAN-D Support Cylinder 1 (r.r.) up/down timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD23	LSB-BTB1: Control data transfer CAN-D Support Cylinder 2 (r.f.) up/down timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD24	LSB-BTB1: Control data transfer CAN-D Support Cylinder 3 (l.f.) up/down timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD25	LSB-BTB1: Control data transfer CAN-D Support Cylinder 4 (l.r.) up/down timeout trailer Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		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		E	1
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		E	1
F1FD42	LSB-BTB1: Control data transfer CAN-D Support cyl. 1 (right rear) up/down erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD43	LSB-BTB1: Control data transfer CAN-D Support cyl. 2 (right front) up/down erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F1FD44	LSB-BTB1: Control data transfer CAN-D Support cyl. 3 (left front) up/down erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD45	LSB-BTB1: Control data transfer CAN-D Support cyl. 4 (left rear) up/down erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD5B	LSB-BTB1: Control data transfer CAN-D Track adj. crawler right out/in erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD5C	LSB-BTB1: Control data transfer CAN-D Track adj. crawler left out/in erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD5D	LSB-BTB1: Control data transfer CAN-D Track adjustment pinning right out / in erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		E	1
F1FD5E	LSB-BTB1: Control data transfer CAN-D Track adjustment pinning left out / in erroneous Valve is not controlled (neutral position), secondary measures possibly required Electr. supply, check valve; replace valve	A31.X4:14/13		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		E	2
F2086A	LSB-BTB2: 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	A32.X4:12		E	2
F2086C	LSB-BTB2: 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	A32.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2096A	LSB-BTB2: 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	A32.X4:12		E	2
F2096C	LSB-BTB2: 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	A32.X4:12		E	2
F20A6A	LSB-BTB2: 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	A32.X4:12		E	2
F20A6C	LSB-BTB2: 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	A32.X4:12		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		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		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		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		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		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		E	2
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		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		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		E	2
F2146A	LSB-BTB2: 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	A32.X4:12		E	2
F2146C	LSB-BTB2: 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	A32.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		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		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		E	2
F21E6A	LSB-BTB2: 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	A32.X4:12		E	2
F21E6C	LSB-BTB2: 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	A32.X4:12		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		E	2
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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		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		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		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		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		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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		E	2
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	
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	
F26136	LSB-BTB2: Operation crane control Shut off aux. users due to erroneous bus transfer function is not carried out Note other error codes	A32		B	
F26137	LSB-BTB2: Operation crane control Outputs assembly winch erroneous Function blocked Observe initial error	A32		B	
F2613A	LSB-BTB2: Operation crane control Selection Assembly winch from several op. positions simultaneous Function blocked Release all buttons; check buttons, wiring	A32		B	
F2613B	LSB-BTB2: Operation crane control Selection Assembly winch spool up and out simultaneous Function blocked Release all buttons; check buttons, wiring	A32		B	

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2613E	LSB-BTB2: Operation crane control Shut off master switch zero position forced	A32		B	
F2613F	LSB-BTB2: Operation crane control Selection of several aux. users error report Remove all selections aux. user	A32		B	
F261C3	LSB-BTB2: Operation crane control Drive train not closed close coupling	A32		B	
F262B0	LSB-BTB2: Control hydraulic Error on valve for aux. user pressure supply tele disassembly Error message monitoring release pr. supply implausible to output Check if valve stuck mech., check wiring, poss. Broken wire on monitoring	A32		E	1
F262B1	LSB-BTB2: Control hydraulic Output error aux. user, read out system error (inactive) Error message, possibly function blocked Read out inactive errors and note initial error, check wiring	A32		E	1
F262C0	LSB-BTB2: Control hydraulic Auxiliary user, impermissible pressure without actuation Error message, Pressure is >25bar an -B595.(lift off active or no actuation -Y540a) Check if valve seizes mechanically. Check wiring. Possibly -Y540 a/b mixed up	A32		E	1
F262C1	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 1 - pressure too low	A32		E	1
F262C2	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 2 - pressure too low	A32		E	1
F262C3	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 3 - pressure too low	A32		E	1
F262C4	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 4 - pressure too low	A32		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F262D1	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 1 - pressure too high	A32		E	1
F262D2	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 2 - pressure too high	A32		E	1
F262D3	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 3 - pressure too high	A32		E	1
F262D4	LSB-BTB2: Control hydraulic Auxiliary user Pump 14 pressure stage 4 - pressure too high	A32		E	1
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	
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
F29902	LSB-BTB2: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software	A32		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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
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
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	
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
F2C218	LSB-BTB2: Hardware excess temperature Entry in error stack Replace LSB-Module	A32		E	2
F2C21B	LSB-BTB2: Hardware digital shut off defective Entry in error stack	A32		E	2
F2C21F	LSB-BTB2: Hardware After run logic defective Entry in error stack	A32		E	2
F2C226	LSB-BTB2: Hardware Under temperature Entry in error stack Replace LSB-Module	A32		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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	A32		E	2
F2C505	LSB-BTB2: System voltage Logic / CPU0 below minimum level Entry in error stack	A32		E	2
F2C50F	LSB-BTB2: System voltage Logic / CPU0 different information on other processor Entry in error stack	A32		E	2
F2C604	LSB-BTB2: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack	A32		E	2
F2C605	LSB-BTB2: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack	A32		E	2
F2C60F	LSB-BTB2: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack	A32		E	2
F2C704	LSB-BTB2: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack	A32.X1:2/3		E	2
F2C705	LSB-BTB2: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack	A32.X1:2/3		E	2
F2C804	LSB-BTB2: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack	A32.X1:1		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2C805	LSB-BTB2: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack	A32.X1:1		E	2
F2C80F	LSB-BTB2: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack	A32.X1:1		E	2
F2CC04	LSB-BTB2: System voltage Logic / CPU1 level exceeded Entry in error stack	A32		E	2
F2CC05	LSB-BTB2: System voltage Logic / CPU1 below minimum level Entry in error stack	A32		E	2
F2CC0F	LSB-BTB2: System voltage Logic / CPU1 different information on other processor Entry in error stack	A32		E	2
F2CD04	LSB-BTB2: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack	A32		E	2
F2CD05	LSB-BTB2: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack	A32		E	2
F2CD0F	LSB-BTB2: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack	A32		E	2
F2CE04	LSB-BTB2: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack	A32.X2:2/3		E	2
F2CE05	LSB-BTB2: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack	A32.X2:2/3		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2CF04	LSB-BTB2: Supply voltage 15.1 / CPU1 level exceeded Entry in error stack	A32.X2:1		E	2
F2CF05	LSB-BTB2: Supply voltage 15.1 / CPU1 below minimum level Entry in error stack	A32.X2:1		E	2
F2CF0F	LSB-BTB2: Supply voltage 15.1 / CPU1 different information on other processor Entry in error stack	A32.X2:1		E	2
F2D004	LSB-BTB2: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:4		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		E	2
F2D104	LSB-BTB2: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:5		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		E	2
F2D204	LSB-BTB2: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:6		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		E	2
F2D304	LSB-BTB2: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:7		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2D305	LSB-BTB2: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:7		E	2
F2D804	LSB-BTB2: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:4		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		E	2
F2D904	LSB-BTB2: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:5		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		E	2
F2D9C0	LSB-BTB2: Digital input E9 Signal implausible from monitoring pressure supply tele disassembly Shut off aux. user Check wiring, poss. broken wire on monitor (opener contact). Signal must be equivalent to output.	A32.X2:5		E	1
F2DA04	LSB-BTB2: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:6		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		E	2
F2DB04	LSB-BTB2: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:7		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2E012	LSB-BTB2: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:12		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		E	2
F2E01D	LSB-BTB2: Switching output A0 Initial current outside permissible range Entry in error stack	A32.X1:12		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		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		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		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		E	2
F2E11D	LSB-BTB2: Switching output A1 Initial current outside permissible range Entry in error stack	A32.X1:13		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2E212	LSB-BTB2: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:14		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		E	2
F2E21D	LSB-BTB2: Switching output A2 Initial current outside permissible range Entry in error stack	A32.X1:14		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		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		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		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		E	2
F2E31D	LSB-BTB2: Switching output A3 Initial current outside permissible range Entry in error stack	A32.X1:15		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2E412	LSB-BTB2: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:16		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		E	2
F2E41D	LSB-BTB2: Switching output A4 Initial current outside permissible range Entry in error stack	A32.X1:16		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		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		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		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		E	2
F2E51D	LSB-BTB2: Switching output A5 Initial current outside permissible range Entry in error stack	A32.X1:17		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2E612	LSB-BTB2: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X1:18		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		E	2
F2E61D	LSB-BTB2: Switching output A6 Initial current outside permissible range Entry in error stack	A32.X1:18		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		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		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		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		E	2
F2E71D	LSB-BTB2: Switching output A7 Initial current outside permissible range Entry in error stack	A32.X1:19		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2E812	LSB-BTB2: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:12		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		E	2
F2E81D	LSB-BTB2: Switching output A8 Initial current outside permissible range Entry in error stack	A32.X2:12		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		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		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		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		E	2
F2E91D	LSB-BTB2: Switching output A9 Initial current outside permissible range Entry in error stack	A32.X2:13		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2EA12	LSB-BTB2: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:14		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		E	2
F2EA1D	LSB-BTB2: Switching output A10 Initial current outside permissible range Entry in error stack	A32.X2:14		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		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		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		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		E	2
F2EB1D	LSB-BTB2: Switching output A11 Initial current outside permissible range Entry in error stack	A32.X2:15		E	2
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		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		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2EC12	LSB-BTB2: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:16		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		E	2
F2EC1D	LSB-BTB2: Switching output A12 Initial current outside permissible range Entry in error stack	A32.X2:16		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		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		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		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		E	2
F2ED1D	LSB-BTB2: Switching output A13 Initial current outside permissible range Entry in error stack	A32.X2:17		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2EE12	LSB-BTB2: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:18		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		E	2
F2EE1D	LSB-BTB2: Switching output A14 Initial current outside permissible range Entry in error stack	A32.X2:18		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		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		E	2
F2EE73	LSB-BTB2: Switching output A14 open circuit or short circuit to supply voltage/ground Lowering brake for luffing cyl. cannot be actuated Check wiring, valve	A32.X2:18		E	1
F2EF12	LSB-BTB2: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:19		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		E	2
F2EF1D	LSB-BTB2: Switching output A15 Initial current outside permissible range Entry in error stack	A32.X2:19		E	2
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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2EF72	LSB-BTB2: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A32.X2:19		E	2
F2F002	LSB-BTB2: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack	A32		E	1
F2F013	LSB-BTB2: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack	A32		E	1
F2F016	LSB-BTB2: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack	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	A32		E	1
F2F070	LSB-BTB2: System error OS-CPU0 various structure versions Entry in error stack	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	A32		E	1
F2F078	LSB-BTB2: System error OS-CPU0 impermissible parameter Entry in error stack	A32		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2F07A	LSB-BTB2: System error OS-CPU0 Configuration file missing or faulty Entry in error stack	A32		E	2
F2F080	LSB-BTB2: System error OS-CPU0 Fatal internal error Entry in error stack	A32		E	1
F2F082	LSB-BTB2: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack	A32		E	1
F2F0AC	LSB-BTB2: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack	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 occurs again, replace component group, report error parameter to Service	A32		E	2
F2F102	LSB-BTB2: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack	A32		E	1
F2F113	LSB-BTB2: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack	A32		E	1
F2F116	LSB-BTB2: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack	A32		E	1
F2F150	LSB-BTB2: System error OS-CPU1 file not available error report Reload application software	A32		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2F168	LSB-BTB2: System error OS-CPU1 impermissible interrupt Entry in error stack	A32		E	1
F2F170	LSB-BTB2: System error OS-CPU1 various structure versions Entry in error stack	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	A32		E	1
F2F178	LSB-BTB2: System error OS-CPU1 impermissible parameter Entry in error stack	A32		E	1
F2F17A	LSB-BTB2: System error OS-CPU1 Configuration file missing or faulty Entry in error stack	A32		E	2
F2F180	LSB-BTB2: System error OS-CPU1 Fatal internal error Entry in error stack	A32		E	1
F2F182	LSB-BTB2: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack	A32		E	1
F2F1AC	LSB-BTB2: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack	A32		E	1
F2F1C1	LSB-BTB2: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version	A32		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2F1D2	LSB-BTB2: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error occurs again, replace component group, report error parameter 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		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		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		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		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		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		E	2
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		E	2
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		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		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		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		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		E	2
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		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		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		E	1
F2FA02	LSB-BTB2: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software	A32.X3:7/8		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		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		E	1
F2FA32	LSB-BTB2: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A32.X3:7/8		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		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		E	1
F2FA80	LSB-BTB2: Control data transfer CAN-A LSB-UEA1 erroneous error report Check CAN-Network, control units	A32.X3:7/8		E	1
F2FA81	LSB-BTB2: Control data transfer CAN-A LSB-UEA2 erroneous error report Check CAN-Network, control units	A32.X3:7/8		E	1
F2FA83	LSB-BTB2: Control data transfer CAN-A LSB-UEA4 erroneous error report Check CAN-Network, control units	A32.X3:7/8		E	1
F2FAAC	LSB-BTB2: Control data transfer CAN-A LSB-BTB3 erroneous error report Check CAN-Network, control units	A32.X3:7/8		E	1
F2FAB0	LSB-BTB2: Control data transfer CAN-A LSB-AMS1 erroneous error report Check CAN-Network, control units	A32.X3:7/8		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2FAB1	LSB-BTB2: Control data transfer CAN-A LSB-AMS2 erroneous error report Check CAN-Network, control units	A32.X3:7/8		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		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		E	1
F2FB02	LSB-BTB2: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software	A32.X3:3/4		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		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F2FB60	LSB-BTB2: Control data transfer CAN-B Motor erroneous error report Check CAN-Network, control units	A32.X3:3/4		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		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		E	1
F2FC02	LSB-BTB2: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software	A32.X4:1/2		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		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		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		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		E	1
F2FC32	LSB-BTB2: Control data transfer CAN-C Data transfer erroneous/missing check wiring 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	A32.X4:1/2		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	1
F2FC90	LSB-BTB2: Control data transfer CAN-C LSB-TE1 erroneous error report Check CAN-Network, control units	A32.X4:1/2		E	1
F2FC91	LSB-BTB2: Control data transfer CAN-C LSB-TE2 erroneous error report Check CAN-Network, control units	A32.X4:1/2		E	1
F2FCB0	LSB-BTB2: Control data transfer CAN-C LSB-AMS1 erroneous error report Check CAN-Network, control units	A32.X4:1/2		E	1
F2FCB1	LSB-BTB2: Control data transfer CAN-C LSB-AMS2 erroneous error report Check CAN-Network, control units	A32.X4:1/2		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		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		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		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		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		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
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		E	2
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		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		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		E	1
F3016A	LSB-BTB3: 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	A33.X4:12		E	2
F3016C	LSB-BTB3: 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	A33.X4:12		E	2
F3026A	LSB-BTB3: 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	A33.X4:12		E	2
F3026C	LSB-BTB3: 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	A33.X4:12		E	2
F3046A	LSB-BTB3: 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	A33.X4:12		E	2
F3046C	LSB-BTB3: 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	A33.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3056A	LSB-BTB3: 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	A33.X4:12		E	2
F3056C	LSB-BTB3: 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	A33.X4:12		E	2
F3066A	LSB-BTB3: 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	A33.X4:12		E	2
F3066C	LSB-BTB3: 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	A33.X4:12		E	2
F3076A	LSB-BTB3: 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	A33.X4:12		E	2
F3076C	LSB-BTB3: 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	A33.X4:12		E	2
F3086A	LSB-BTB3: 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	A33.X4:12		E	2
F3086C	LSB-BTB3: 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	A33.X4:12		E	2
F3096A	LSB-BTB3: 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	A33.X4:12		E	2
F3096C	LSB-BTB3: 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	A33.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F30A6A	LSB-BTB3: 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	A33.X4:12		E	2
F30A6C	LSB-BTB3: 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	A33.X4:12		E	2
F30B6A	LSB-BTB3: 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	A33.X4:12		E	2
F30B6C	LSB-BTB3: 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	A33.X4:12		E	2
F30C6A	LSB-BTB3: 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	A33.X4:12		E	2
F30C6C	LSB-BTB3: 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	A33.X4:12		E	2
F30D6A	LSB-BTB3: 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	A33.X4:12		E	2
F30D6C	LSB-BTB3: 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	A33.X4:12		E	2
F30E6A	LSB-BTB3: 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	A33.X4:12		E	2
F30E6C	LSB-BTB3: 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	A33.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F30F6A	LSB-BTB3: 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	A33.X4:12		E	2
F30F6C	LSB-BTB3: 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	A33.X4:12		E	2
F3106A	LSB-BTB3: 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	A33.X4:12		E	2
F3106C	LSB-BTB3: 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	A33.X4:12		E	2
F3116A	LSB-BTB3: 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	A33.X4:12		E	2
F3116C	LSB-BTB3: 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	A33.X4:12		E	2
F3126A	LSB-BTB3: 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	A33.X4:12		E	2
F3126C	LSB-BTB3: 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	A33.X4:12		E	2
F3136A	LSB-BTB3: 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	A33.X4:12		E	2
F3136C	LSB-BTB3: 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	A33.X4:12		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3146A	LSB-BTB3: 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	A33.X4:12		E	2
F3146C	LSB-BTB3: 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	A33.X4:12		E	2
F3156A	LSB-BTB3: 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	A33.X4:12		E	2
F3156C	LSB-BTB3: 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	A33.X4:12		E	2
F3176A	LSB-BTB3: 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	A33.X4:12		E	2
F3176C	LSB-BTB3: 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	A33.X4:12		E	2
F3186A	LSB-BTB3: 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	A33.X4:12		E	2
F3186C	LSB-BTB3: 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	A33.X4:12		E	2
F3196A	LSB-BTB3: 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	A33.X4:12		E	2
F3196C	LSB-BTB3: 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	A33.X4:12		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F31A6A	LSB-BTB3: 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	A33.X4:12		E	2
F31A6C	LSB-BTB3: 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	A33.X4:12		E	2
F31B6A	LSB-BTB3: 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	A33.X4:12		E	2
F31B6C	LSB-BTB3: 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	A33.X4:12		E	2
F31C6A	LSB-BTB3: 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	A33.X4:12		E	2
F31C6C	LSB-BTB3: 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	A33.X4:12		E	2
F31D6A	LSB-BTB3: 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	A33.X4:12		E	2
F31D6C	LSB-BTB3: 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	A33.X4:12		E	2
F3205B	LSB-BTB3: 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	A33.X4:12		E	2
F3316A	LSB-BTB3: 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	A33.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3316C	LSB-BTB3: 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	A33.X4:9		E	2
F3346A	LSB-BTB3: 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	A33.X4:9		E	2
F3346C	LSB-BTB3: 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	A33.X4:9		E	2
F3356A	LSB-BTB3: 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	A33.X4:9		E	2
F3356C	LSB-BTB3: 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	A33.X4:9		E	2
F3366A	LSB-BTB3: 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	A33.X4:9		E	2
F3366C	LSB-BTB3: 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	A33.X4:9		E	2
F3376A	LSB-BTB3: 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	A33.X4:9		E	2
F3376C	LSB-BTB3: 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	A33.X4:9		E	2
F3386A	LSB-BTB3: 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	A33.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3386C	LSB-BTB3: 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	A33.X4:9		E	2
F3396A	LSB-BTB3: 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	A33.X4:9		E	2
F3396C	LSB-BTB3: 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	A33.X4:9		E	2
F33A6A	LSB-BTB3: 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	A33.X4:9		E	2
F33A6C	LSB-BTB3: 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	A33.X4:9		E	2
F33B6A	LSB-BTB3: 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	A33.X4:9		E	2
F33B6C	LSB-BTB3: 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	A33.X4:9		E	2
F33C6A	LSB-BTB3: 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	A33.X4:9		E	2
F33C6C	LSB-BTB3: 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	A33.X4:9		E	2
F33E6A	LSB-BTB3: 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	A33.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F33E6C	LSB-BTB3: 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	A33.X4:9		E	2
F33F6A	LSB-BTB3: 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	A33.X4:9		E	2
F33F6C	LSB-BTB3: 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	A33.X4:9		E	2
F3406A	LSB-BTB3: 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	A33.X4:9		E	2
F3406C	LSB-BTB3: 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	A33.X4:9		E	2
F3416A	LSB-BTB3: 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	A33.X4:9		E	2
F3416C	LSB-BTB3: 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	A33.X4:9		E	2
F3426A	LSB-BTB3: 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	A33.X4:9		E	2
F3426C	LSB-BTB3: 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	A33.X4:9		E	2
F3436A	LSB-BTB3: 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	A33.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3436C	LSB-BTB3: 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	A33.X4:9		E	2
F3446A	LSB-BTB3: 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	A33.X4:9		E	2
F3446C	LSB-BTB3: 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	A33.X4:9		E	2
F3456A	LSB-BTB3: 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	A33.X4:9		E	2
F3456C	LSB-BTB3: 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	A33.X4:9		E	2
F3466A	LSB-BTB3: 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	A33.X4:9		E	2
F3466C	LSB-BTB3: 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	A33.X4:9		E	2
F3476A	LSB-BTB3: 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	A33.X4:9		E	2
F3476C	LSB-BTB3: 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	A33.X4:9		E	2
F3486A	LSB-BTB3: 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	A33.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3486C	LSB-BTB3: 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	A33.X4:9		E	2
F3496A	LSB-BTB3: 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	A33.X4:9		E	2
F3496C	LSB-BTB3: 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	A33.X4:9		E	2
F34A6A	LSB-BTB3: 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	A33.X4:9		E	2
F34A6C	LSB-BTB3: 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	A33.X4:9		E	2
F34D6A	LSB-BTB3: 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	A33.X4:9		E	2
F34D6C	LSB-BTB3: 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	A33.X4:9		E	2
F34E6A	LSB-BTB3: 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	A33.X4:9		E	2
F34E6C	LSB-BTB3: 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	A33.X4:9		E	2
F3505B	LSB-BTB3: 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	A33.X4:9		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F35D27	LSB-BTB3: control auxiliary equipment Pressure for luffing down assembly folding jib is too large Error output Check valve low pressure or pressure stage	A33		E	
F3613E	LSB-BTB3: Operation crane control Shut off master switch zero position forced No release Bring master switch in zero position	A33		B	
F36211	LSB-BTB3: Control hydraulic Pressure stage p1 - pressure too high - warning warning Check pressure stages luffing/tele	A33		E	
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 warning Check pressure stages luffing/tele	A33		E	
F36217	LSB-BTB3: Control hydraulic Pressure stage p7 - pressure too high- warning warning Check pressure stages luffing/tele	A33		E	
F36221	LSB-BTB3: Control hydraulic Pressure stage p1 - pressure too high - Shut off Shut off luffing main boom/accessories 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 main boom/accessories 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 main boom/accessories 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 main boom/accessories 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 main boom/accessories and telescoping Check pressure stages luffing/tele	A33		E	
F36226	LSB-BTB3: Control hydraulic Pressure stage p6 - pressure too high- Shut off Shut off luffing main boom/accessories and telescoping Check pressure stages luffing/tele	A33		E	
F36227	LSB-BTB3: Control hydraulic Pressure stage p7 - pressure too high- Shut off Shut off luffing main boom/accessories and telescoping Check pressure stages luffing/tele	A33		E	
F36500	LSB-BTB3: control telescoping Pedal sensor Telescoping electr. signal implausible to LSB Signal Telescoping with pedal not possible Check analog input (Thresholds >7V for telescope out and <5V for Telescope in)	A33		E	
F36501	LSB-BTB3: control telescoping Pedal sensor Telescoping electr. not in zero position Telescoping with pedal not possible Check analog input	A33		E	
F3651C	LSB-BTB3: control telescoping Interruption bus connection(s)Actuation / release, zero force No actuation of luffing gear Reset master switch (zero force). Error always occurs in con. with a shut off or system error	A33		E	
F36611	LSB-BTB3: control luffing No oil supply for lowering brake actuation available Luffing down not possible Deactivate aux. user	A33		B	



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3661C	LSB-BTB3: control luffing Interruption bus connection(s)Actuation / release, zero force No actuation of luffing gear Reset master switch (zero force). Error always occurs in con. with a shut off or system error	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	
F39900	LSB-BTB3: Control data transfer CAN internal error at Register-check Controller CAN-transfer is not started replace control device	A33		E	2
F39901	LSB-BTB3: Control data transfer CAN internal error at RAM-check Controller CAN-transfer is not started replace control device	A33		E	2
F39902	LSB-BTB3: Control data transfer CAN Configuration error Software Error message, CAN report is not configured Check software	A33		E	1
F39904	LSB-BTB3: Control data transfer CAN Configuration error time synchronization Time synchronization already active or is not configured Check software	A33		E	1
F39905	LSB-BTB3: Control data transfer CAN Configuration error IOX-gateway AEW-gateway already active or not configured Check software	A33		E	1
F39906	LSB-BTB3: Control data transfer CAN fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F39911	LSB-BTB3: 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	A33		E	2
F3C218	LSB-BTB3: Hardware excess temperature Entry in error stack Replace LSB-Module	A33		E	2
F3C21B	LSB-BTB3: Hardware digital shut off defective Entry in error stack	A33		E	2
F3C21F	LSB-BTB3: Hardware After run logic defective Entry in error stack	A33		E	2
F3C226	LSB-BTB3: Hardware Under temperature Entry in error stack Replace LSB-Module	A33		E	2
F3C261	LSB-BTB3: Hardware measuring system defect Entry in error stack Replace LSB-Module	A33		E	2
F3C504	LSB-BTB3: System voltage Logic / CPU0 level exceeded Entry in error stack	A33		E	2
F3C505	LSB-BTB3: System voltage Logic / CPU0 below minimum level Entry in error stack	A33		E	2
F3C50F	LSB-BTB3: System voltage Logic / CPU0 different information on other processor Entry in error stack	A33		E	2
F3C604	LSB-BTB3: System voltage CPU/Logic / CPU0 level exceeded Entry in error stack	A33		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3C605	LSB-BTB3: System voltage CPU/Logic / CPU0 below minimum level Entry in error stack	A33		E	2
F3C60F	LSB-BTB3: System voltage CPU/Logic / CPU0 different information on other processor Entry in error stack	A33		E	2
F3C704	LSB-BTB3: Supply voltage 30 (A0-7) / CPU0 level exceeded Entry in error stack	A33.X1:2/3		E	2
F3C705	LSB-BTB3: Supply voltage 30 (A0-7) / CPU0 below minimum level Entry in error stack	A33.X1:2/3		E	2
F3C804	LSB-BTB3: Supply voltage 15.1 / CPU0 level exceeded Entry in error stack	A33.X1:1		E	2
F3C805	LSB-BTB3: Supply voltage 15.1 / CPU0 below minimum level Entry in error stack	A33.X1:1		E	2
F3C80F	LSB-BTB3: Supply voltage 15.1 / CPU0 different information on other processor Entry in error stack	A33.X1:1		E	2
F3CC04	LSB-BTB3: System voltage Logic / CPU1 level exceeded Entry in error stack	A33		E	2
F3CC05	LSB-BTB3: System voltage Logic / CPU1 below minimum level Entry in error stack	A33		E	2
F3CC0F	LSB-BTB3: System voltage Logic / CPU1 different information on other processor Entry in error stack	A33		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3CD04	LSB-BTB3: System voltage CPU/Logic / CPU1 level exceeded Entry in error stack	A33		E	2
F3CD05	LSB-BTB3: System voltage CPU/Logic / CPU1 below minimum level Entry in error stack	A33		E	2
F3CD0F	LSB-BTB3: System voltage CPU/Logic / CPU1 different information on other processor Entry in error stack	A33		E	2
F3CE04	LSB-BTB3: Supply voltage 30 (A8-15) / CPU1 level exceeded Entry in error stack	A33.X2:2/3		E	2
F3CE05	LSB-BTB3: Supply voltage 30 (A8-15) / CPU1 below minimum level Entry in error stack	A33.X2:2/3		E	2
F3CF04	LSB-BTB3: Supply voltage 15.1 / CPU1 level exceeded Entry in error stack	A33.X2:1		E	2
F3CF05	LSB-BTB3: Supply voltage 15.1 / CPU1 below minimum level Entry in error stack	A33.X2:1		E	2
F3CF0F	LSB-BTB3: Supply voltage 15.1 / CPU1 different information on other processor Entry in error stack	A33.X2:1		E	2
F3D004	LSB-BTB3: Digital input E0 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:4		E	2
F3D005	LSB-BTB3: Digital input E0 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:4		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3D104	LSB-BTB3: Digital input E1 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:5		E	2
F3D105	LSB-BTB3: Digital input E1 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:5		E	2
F3D204	LSB-BTB3: Digital input E2 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:6		E	2
F3D205	LSB-BTB3: Digital input E2 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:6		E	2
F3D304	LSB-BTB3: Digital input E3 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:7		E	2
F3D305	LSB-BTB3: Digital input E3 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:7		E	2
F3D804	LSB-BTB3: Digital input E8 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:4		E	2
F3D805	LSB-BTB3: Digital input E8 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:4		E	2
F3D904	LSB-BTB3: Digital input E9 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:5		E	2
F3D905	LSB-BTB3: Digital input E9 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:5		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3DA04	LSB-BTB3: Digital input E10 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:6		E	2
F3DA05	LSB-BTB3: Digital input E10 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:6		E	2
F3DB04	LSB-BTB3: Digital input E11 level exceeded Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:7		E	2
F3DB05	LSB-BTB3: Digital input E11 below minimum level Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:7		E	2
F3E012	LSB-BTB3: Switching output A0 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:12		E	2
F3E015	LSB-BTB3: Switching output A0 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:12		E	2
F3E01D	LSB-BTB3: Switching output A0 Initial current outside permissible range Entry in error stack	A33.X1:12		E	2
F3E054	LSB-BTB3: Switching output A0 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:12		E	2
F3E072	LSB-BTB3: Switching output A0 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:12		E	2
F3E112	LSB-BTB3: Switching output A1 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:13		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3E115	LSB-BTB3: Switching output A1 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:13		E	2
F3E11D	LSB-BTB3: Switching output A1 Initial current outside permissible range Entry in error stack	A33.X1:13		E	2
F3E154	LSB-BTB3: Switching output A1 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:13		E	2
F3E172	LSB-BTB3: Switching output A1 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:13		E	2
F3E212	LSB-BTB3: Switching output A2 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:14		E	2
F3E215	LSB-BTB3: Switching output A2 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:14		E	2
F3E21D	LSB-BTB3: Switching output A2 Initial current outside permissible range Entry in error stack	A33.X1:14		E	2
F3E254	LSB-BTB3: Switching output A2 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:14		E	2
F3E272	LSB-BTB3: Switching output A2 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:14		E	2
F3E312	LSB-BTB3: Switching output A3 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:15		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3E315	LSB-BTB3: Switching output A3 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:15		E	2
F3E31D	LSB-BTB3: Switching output A3 Initial current outside permissible range Entry in error stack	A33.X1:15		E	2
F3E354	LSB-BTB3: Switching output A3 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:15		E	2
F3E372	LSB-BTB3: Switching output A3 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:15		E	2
F3E412	LSB-BTB3: Switching output A4 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:16		E	2
F3E415	LSB-BTB3: Switching output A4 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:16		E	2
F3E41D	LSB-BTB3: Switching output A4 Initial current outside permissible range Entry in error stack	A33.X1:16		E	2
F3E454	LSB-BTB3: Switching output A4 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:16		E	2
F3E472	LSB-BTB3: Switching output A4 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:16		E	2
F3E512	LSB-BTB3: Switching output A5 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:17		E	2



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3E515	LSB-BTB3: Switching output A5 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:17		E	2
F3E51D	LSB-BTB3: Switching output A5 Initial current outside permissible range Entry in error stack	A33.X1:17		E	2
F3E554	LSB-BTB3: Switching output A5 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:17		E	2
F3E572	LSB-BTB3: Switching output A5 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:17		E	2
F3E612	LSB-BTB3: Switching output A6 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:18		E	2
F3E615	LSB-BTB3: Switching output A6 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:18		E	2
F3E61D	LSB-BTB3: Switching output A6 Initial current outside permissible range Entry in error stack	A33.X1:18		E	2
F3E654	LSB-BTB3: Switching output A6 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:18		E	2
F3E672	LSB-BTB3: Switching output A6 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:18		E	2
F3E712	LSB-BTB3: Switching output A7 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:19		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3E715	LSB-BTB3: Switching output A7 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:19		E	2
F3E71D	LSB-BTB3: Switching output A7 Initial current outside permissible range Entry in error stack	A33.X1:19		E	2
F3E754	LSB-BTB3: Switching output A7 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:19		E	2
F3E772	LSB-BTB3: Switching output A7 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X1:19		E	2
F3E812	LSB-BTB3: Switching output A8 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:12		E	2
F3E815	LSB-BTB3: Switching output A8 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:12		E	2
F3E81D	LSB-BTB3: Switching output A8 Initial current outside permissible range Entry in error stack	A33.X2:12		E	2
F3E854	LSB-BTB3: Switching output A8 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:12		E	2
F3E872	LSB-BTB3: Switching output A8 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:12		E	2
F3E912	LSB-BTB3: Switching output A9 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:13		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3E915	LSB-BTB3: Switching output A9 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:13		E	2
F3E91D	LSB-BTB3: Switching output A9 Initial current outside permissible range Entry in error stack	A33.X2:13		E	2
F3E954	LSB-BTB3: Switching output A9 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:13		E	2
F3E972	LSB-BTB3: Switching output A9 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:13		E	2
F3EA12	LSB-BTB3: Switching output A10 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:14		E	2
F3EA15	LSB-BTB3: Switching output A10 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:14		E	2
F3EA1D	LSB-BTB3: Switching output A10 Initial current outside permissible range Entry in error stack	A33.X2:14		E	2
F3EA54	LSB-BTB3: Switching output A10 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:14		E	2
F3EA72	LSB-BTB3: Switching output A10 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:14		E	2
F3EB12	LSB-BTB3: Switching output A11 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:15		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3EB15	LSB-BTB3: Switching output A11 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:15		E	2
F3EB1D	LSB-BTB3: Switching output A11 Initial current outside permissible range Entry in error stack	A33.X2:15		E	2
F3EB54	LSB-BTB3: Switching output A11 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:15		E	2
F3EB72	LSB-BTB3: Switching output A11 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:15		E	2
F3EC12	LSB-BTB3: Switching output A12 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:16		E	2
F3EC15	LSB-BTB3: Switching output A12 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:16		E	2
F3EC1D	LSB-BTB3: Switching output A12 Initial current outside permissible range Entry in error stack	A33.X2:16		E	2
F3EC54	LSB-BTB3: Switching output A12 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:16		E	2
F3EC72	LSB-BTB3: Switching output A12 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:16		E	2
F3ED12	LSB-BTB3: Switching output A13 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:17		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3ED15	LSB-BTB3: Switching output A13 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:17		E	2
F3ED1D	LSB-BTB3: Switching output A13 Initial current outside permissible range Entry in error stack	A33.X2:17		E	2
F3ED54	LSB-BTB3: Switching output A13 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:17		E	2
F3ED72	LSB-BTB3: Switching output A13 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:17		E	2
F3EE12	LSB-BTB3: Switching output A14 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:18		E	2
F3EE15	LSB-BTB3: Switching output A14 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:18		E	2
F3EE1D	LSB-BTB3: Switching output A14 Initial current outside permissible range Entry in error stack	A33.X2:18		E	2
F3EE54	LSB-BTB3: Switching output A14 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:18		E	2
F3EE72	LSB-BTB3: Switching output A14 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:18		E	2
F3EF12	LSB-BTB3: Switching output A15 short circuit to ground Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:19		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3EF15	LSB-BTB3: Switching output A15 open electric circuit Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:19		E	2
F3EF1D	LSB-BTB3: Switching output A15 Initial current outside permissible range Entry in error stack	A33.X2:19		E	2
F3EF54	LSB-BTB3: Switching output A15 short circuit to supply voltage Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:19		E	2
F3EF72	LSB-BTB3: Switching output A15 outside source feeding Entry in error stack Check signal, replace LSB-Module if nec.	A33.X2:19		E	2
F3F002	LSB-BTB3: System error OS-CPU0 initialising error test total in EPROM/FLASH erroneous Entry in error stack	A33		E	1
F3F013	LSB-BTB3: System error OS-CPU0 Test sum in FLASH erroneous Entry in error stack	A33		E	1
F3F016	LSB-BTB3: System error OS-CPU0 system-, driver-watchdog expired Entry in error stack	A33		E	1
F3F050	LSB-BTB3: System error OS-CPU0 file not available error report Reload application software	A33		E	2
F3F068	LSB-BTB3: System error OS-CPU0 impermissible interrupt Entry in error stack	A33		E	1
F3F070	LSB-BTB3: System error OS-CPU0 various structure versions Entry in error stack	A33		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3F073	LSB-BTB3: System error OS-CPU0 interpreter error Entry in error stack At P0=00000013 carry out download	A33		E	1
F3F075	LSB-BTB3: System error OS-CPU0 SPI-error Entry in error stack	A33		E	1
F3F078	LSB-BTB3: System error OS-CPU0 impermissible parameter Entry in error stack	A33		E	1
F3F07A	LSB-BTB3: System error OS-CPU0 Configuration file missing or faulty Entry in error stack	A33		E	2
F3F080	LSB-BTB3: System error OS-CPU0 Fatal internal error Entry in error stack	A33		E	1
F3F082	LSB-BTB3: System error OS-CPU0 hardware-watchdog erroneous Entry in error stack	A33		E	1
F3F0AC	LSB-BTB3: System error OS-CPU0 Restoration of CW-operandi failed Entry in error stack	A33		E	1
F3F0C1	LSB-BTB3: System error OS-CPU0 Incorrect or wrong system version for application error report Reload matching system version	A33		E	1
F3F0D2	LSB-BTB3: System error OS-CPU0 No program release after fatal error Entry in error memory, program is stopped If error occurs again, replace component group, report error parameter to Service	A33		E	2
F3F102	LSB-BTB3: System error OS-CPU1 initialising error test total in EPROM/FLASH erroneous Entry in error stack	A33		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3F113	LSB-BTB3: System error OS-CPU1 Test sum in FLASH erroneous Entry in error stack	A33		E	1
F3F116	LSB-BTB3: System error OS-CPU1 system-, driver-watchdog expired Entry in error stack	A33		E	1
F3F150	LSB-BTB3: System error OS-CPU1 file not available error report Reload application software	A33		E	2
F3F168	LSB-BTB3: System error OS-CPU1 impermissible interrupt Entry in error stack	A33		E	1
F3F170	LSB-BTB3: System error OS-CPU1 various structure versions Entry in error stack	A33		E	1
F3F173	LSB-BTB3: System error OS-CPU1 interpreter error Entry in error stack At P0=00000013 carry out download	A33		E	1
F3F175	LSB-BTB3: System error OS-CPU1 SPI-error Entry in error stack	A33		E	1
F3F178	LSB-BTB3: System error OS-CPU1 impermissible parameter Entry in error stack	A33		E	1
F3F17A	LSB-BTB3: System error OS-CPU1 Configuration file missing or faulty Entry in error stack	A33		E	2
F3F180	LSB-BTB3: System error OS-CPU1 Fatal internal error Entry in error stack	A33		E	1



Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3F182	LSB-BTB3: System error OS-CPU1 hardware-watchdog erroneous Entry in error stack	A33		E	1
F3F1AC	LSB-BTB3: System error OS-CPU1 Restoration of CW-operandi failed Entry in error stack	A33		E	1
F3F1C1	LSB-BTB3: System error OS-CPU1 Incorrect or wrong system version for application error report Reload matching system version	A33		E	1
F3F1D2	LSB-BTB3: System error OS-CPU1 No program release after fatal error Entry in error memory, program is stopped If error occurs again, replace component group, report error parameter to Service	A33		E	2
F3F800	LSB-BTB3: Control data transfer CAN EP0 internal error at Register-check Controller CAN-transfer is not started replace control device	A33.X3:7/8/3/3		E	2
F3F801	LSB-BTB3: Control data transfer CAN EP0 internal error at RAM-check Controller CAN-transfer is not started replace control device	A33.X3:7/8/3/3		E	2
F3F802	LSB-BTB3: Control data transfer CAN EP0 Configuration error Software Error message, CAN report is not configured Check software	A33.X3:7/8/3/3		E	1
F3F804	LSB-BTB3: Control data transfer CAN EP0 Configuration error time synchronization Time synchronization already active or is not configured Check software	A33.X3:7/8/3/3		E	1
F3F805	LSB-BTB3: Control data transfer CAN EP0 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software	A33.X3:7/8/3/3		E	1
F3F806	LSB-BTB3: Control data transfer CAN EP0 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33.X3:7/8/3/3		E	2

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3F811	LSB-BTB3: 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	A33.X3:7/8/3/3		E	2
F3F900	LSB-BTB3: Control data transfer CAN EP1 internal error at Register-check Controller CAN-transfer is not started replace control device	A33.X4:1/2/14/1 3		E	2
F3F901	LSB-BTB3: Control data transfer CAN EP1 internal error at RAM-check Controller CAN-transfer is not started replace control device	A33.X4:1/2/14/1 3		E	2
F3F902	LSB-BTB3: Control data transfer CAN EP1 Configuration error Software Error message, CAN report is not configured Check software	A33.X4:1/2/14/1 3		E	1
F3F904	LSB-BTB3: Control data transfer CAN EP1 Configuration error time synchronization Time synchronization already active or is not configured Check software	A33.X4:1/2/14/1 3		E	1
F3F905	LSB-BTB3: Control data transfer CAN EP1 Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software	A33.X4:1/2/14/1 3		E	1
F3F906	LSB-BTB3: Control data transfer CAN EP1 fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33.X4:1/2/14/1 3		E	2
F3F911	LSB-BTB3: 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	A33.X4:1/2/14/1 3		E	2
F3FA00	LSB-BTB3: Control data transfer CAN-A internal error at Register-check Controller CAN-transfer is not started replace control device	A33.X3:7/8		E	1
F3FA01	LSB-BTB3: Control data transfer CAN-A internal error at RAM-check Controller CAN-transfer is not started replace control device	A33.X3:7/8		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3FA02	LSB-BTB3: Control data transfer CAN-A Configuration error Software Error message, CAN report is not configured Check software	A33.X3:7/8		E	1
F3FA04	LSB-BTB3: Control data transfer CAN-A Configuration error time synchronization Time synchronization already active or is not configured Check software	A33.X3:7/8		E	1
F3FA05	LSB-BTB3: Control data transfer CAN-A Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software	A33.X3:7/8		E	1
F3FA06	LSB-BTB3: Control data transfer CAN-A fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33.X3:7/8		E	2
F3FA11	LSB-BTB3: 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	A33.X3:7/8		E	1
F3FA32	LSB-BTB3: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A33.X3:7/8		E	1
F3FA40	LSB-BTB3: Control data transfer CAN-A Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service	A33.X3:7/8		E	1
F3FA41	LSB-BTB3: 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	A33.X3:7/8		E	1
F3FB00	LSB-BTB3: Control data transfer CAN-B internal error at Register-check Controller CAN-transfer is not started replace control device	A33.X3:3/4		E	1
F3FB01	LSB-BTB3: Control data transfer CAN-B internal error at RAM-check Controller CAN-transfer is not started replace control device	A33.X3:3/4		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3FB02	LSB-BTB3: Control data transfer CAN-B Configuration error Software Error message, CAN report is not configured Check software	A33.X3:3/4		E	1
F3FB04	LSB-BTB3: Control data transfer CAN-B Configuration error time synchronization Time synchronization already active or is not configured Check software	A33.X3:3/4		E	1
F3FB05	LSB-BTB3: Control data transfer CAN-B Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software	A33.X3:3/4		E	1
F3FB06	LSB-BTB3: Control data transfer CAN-B fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33.X3:3/4		E	2
F3FB11	LSB-BTB3: 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	A33.X3:3/4		E	1
F3FB40	LSB-BTB3: Control data transfer CAN-B Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service	A33.X3:3/4		E	1
F3FB41	LSB-BTB3: 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	A33.X3:3/4		E	1
F3FC00	LSB-BTB3: Control data transfer CAN-C internal error at Register-check Controller CAN-transfer is not started replace control device	A33.X4:1/2		E	1
F3FC01	LSB-BTB3: Control data transfer CAN-C internal error at RAM-check Controller CAN-transfer is not started replace control device	A33.X4:1/2		E	1
F3FC02	LSB-BTB3: Control data transfer CAN-C Configuration error Software Error message, CAN report is not configured Check software	A33.X4:1/2		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3FC04	LSB-BTB3: Control data transfer CAN-C Configuration error time synchronization Time synchronization already active or is not configured Check software	A33.X4:1/2		E	1
F3FC05	LSB-BTB3: Control data transfer CAN-C Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software	A33.X4:1/2		E	1
F3FC06	LSB-BTB3: Control data transfer CAN-C fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33.X4:1/2		E	2
F3FC11	LSB-BTB3: 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	A33.X4:1/2		E	1
F3FC32	LSB-BTB3: Control data transfer CAN-C Data transfer erroneous/missing check wiring 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	A33.X4:1/2		E	1
F3FC40	LSB-BTB3: Control data transfer CAN-C Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service	A33.X4:1/2		E	1
F3FC41	LSB-BTB3: 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	A33.X4:1/2		E	1
F3FD00	LSB-BTB3: Control data transfer CAN-D internal error at Register-check Controller CAN-transfer is not started replace control device	A33.X4:14/13		E	1
F3FD01	LSB-BTB3: Control data transfer CAN-D internal error at RAM-check Controller CAN-transfer is not started replace control device	A33.X4:14/13		E	1
F3FD02	LSB-BTB3: Control data transfer CAN-D Configuration error Software Error message, CAN report is not configured Check software	A33.X4:14/13		E	1

Fehler-Nr.	Fehlertext / Reaktion / Behebung	Stecker	Blatt	K	W
F3FD04	LSB-BTB3: Control data transfer CAN-D Configuration error time synchronization Time synchronization already active or is not configured Check software	A33.X4:14/13		E	1
F3FD05	LSB-BTB3: Control data transfer CAN-D Configuration error IOX-gateway AEW-Gateway already active or is not configured Check software	A33.X4:14/13		E	1
F3FD06	LSB-BTB3: Control data transfer CAN-D fatal run time error at RAM-check Controller Error message, CAN-driver is stopped replace control device	A33.X4:14/13		E	2
F3FD11	LSB-BTB3: 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	A33.X4:14/13		E	1
F3FD40	LSB-BTB3: Control data transfer CAN-D Undefined error code (J1939, SPN) Entry in error stack Report all error parameters to Service	A33.X4:14/13		E	1
F3FD41	LSB-BTB3: 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	A33.X4:14/13		E	1
F4FA32	LSB-BTB4: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A34.X3:7/8		E	1
F4FC32	LSB-BTB4: Control data transfer CAN-C Data transfer erroneous/missing check wiring 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	A34.X4:1/2		E	1
F5FA32	LSB-BTB5: Control data transfer CAN-A Data transfer erroneous/missing check wiring 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	A35.X3:7/8		E	1
F5FC32	LSB-BTB5: Control data transfer CAN-C Data transfer erroneous/missing check wiring 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	A35.X4:1/2		E	1

