BUCKNER HEAVYLIFT CRANES

Contents	
Sheet	Description
001	Title Page
002	Build Sheet
003	Rod Plans
004	Counterweight Arrangement
005	Hook Block
006	Reeving Plan – L Head
007	Erection & Takedown Chart
008	Load Chart

PROJECT:
LR11000 SL 54m

LOCATION:	----
BUCKNER CONTACT:	Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY:	Dan Ives, PE Dani@BucknerHeavylift.com

DRAWING NOTES:
Title Page

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CREATED:	04.03.2025 @ 11:38:16 AM		
EDITING TIME:	27h7m	FILE SIZE:	3911.85Kb
PAPER SIZE:	ANSI B (17.00 x 11.00 Inches)		
SAVED:	04.03.2025 @ 11:38:34 AM		
PLOTTED:	04.03.2025 @ 11:38:37 AM		

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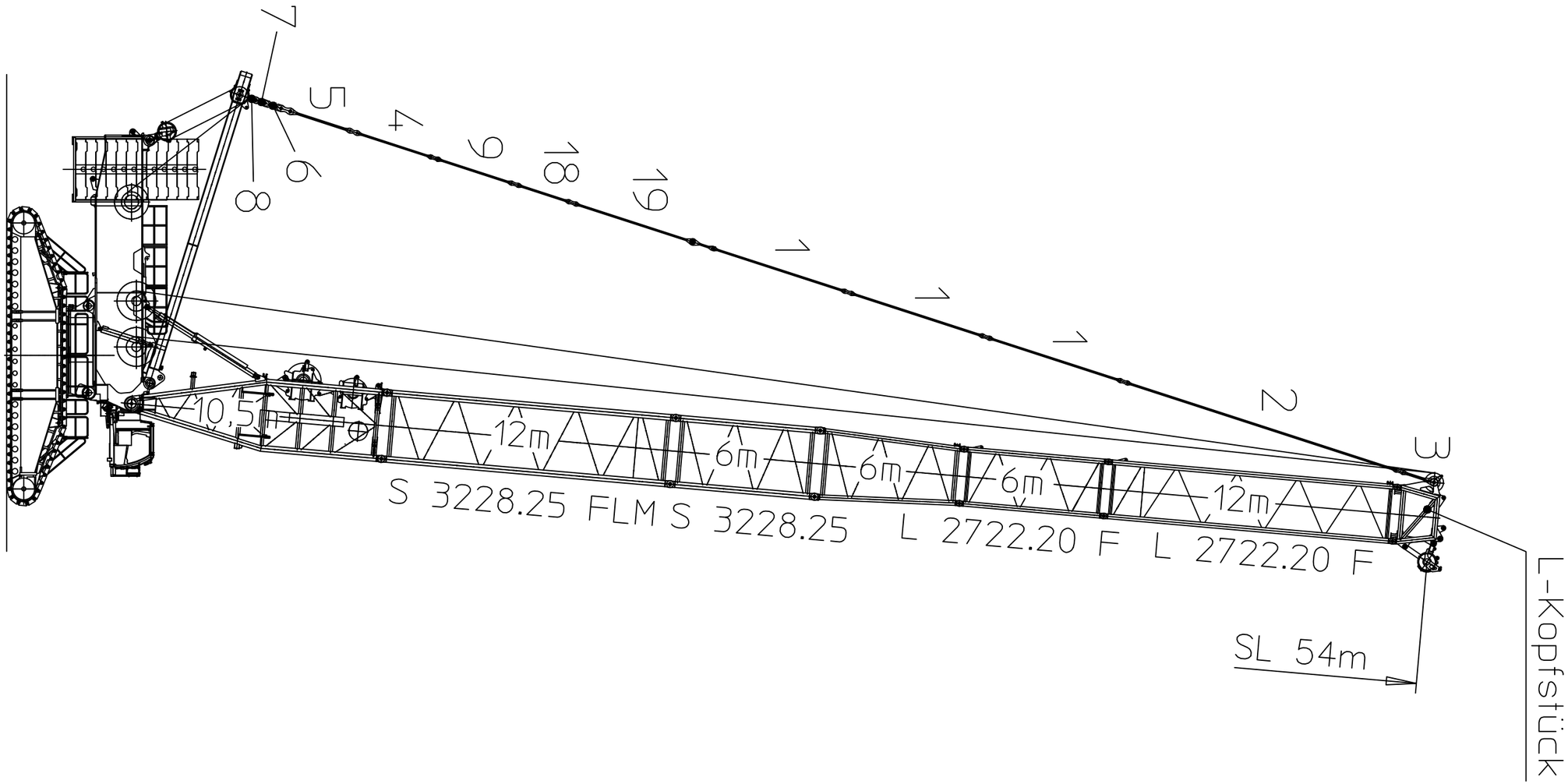
002	----	----
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

SHEET: 001 OF 008

BUCKNER HEAVYLIFT CRANES



PROJECT:

LR11000 SL 54m

LOCATION:	----
BUCKNER CONTACT:	Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY:	Dan Ives, PE Dani@BucknerHeavylift.com

DRAWING NOTES:

Build Sheet

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EDITING TIME:	27h7m
FILE SIZE:	3911.85Kb
PAPER SIZE:	ANSI B (17.00 x 11.00 Inches)
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004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

BUCKNER HEAVYLIFT CRANES

Pos.	Item	Description		Page
1	967746908	ROD CPL.	6M	
2	967743808	ROD CPL.	12 M	
3	967913408	ROD CPL.	1.35 M	
4	967981008	PULL ROD	3.525M	
5	967846208	PULL ROD	3.3M	
6	917368808	MEASURING PLATE	3000 KN	109
7	967846608	PULL TAB WITH SIGN	0.4M	
8	967845508	DRAW SHACKLE	0.7M	
9	967897608	PULL ROD	3.5M	
10	967898308	PULL ROD	8.5 M	
18	968190108	PULL ROD	2.5M	
19	968190208	PULL ROD	6.005M	
41	968768408	BRACKET CPL.		
44	968768308	CROSS CONNECTING LINK WELDED		
45	97047031	CHAIN	1507	
47	968766608	CROSS SHACKLE CPL.		
48	968766808	BRACKET CPL.		
49	97047327	ADDITIONAL GUY ROPE	40MM 2.24M	
1000	98007539	RODS/ PULL RODS LR 11000	F. SL	

PROJECT:
LR11000 SL 54m

LOCATION:	----
BUCKNER CONTACT:	Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY:	Dan Ives, PE Dani@BucknerHeavylift.com

DRAWING NOTES:
Rod Plans

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EDITING TIME:	27h7m	FILE SIZE:	3911.85Kb
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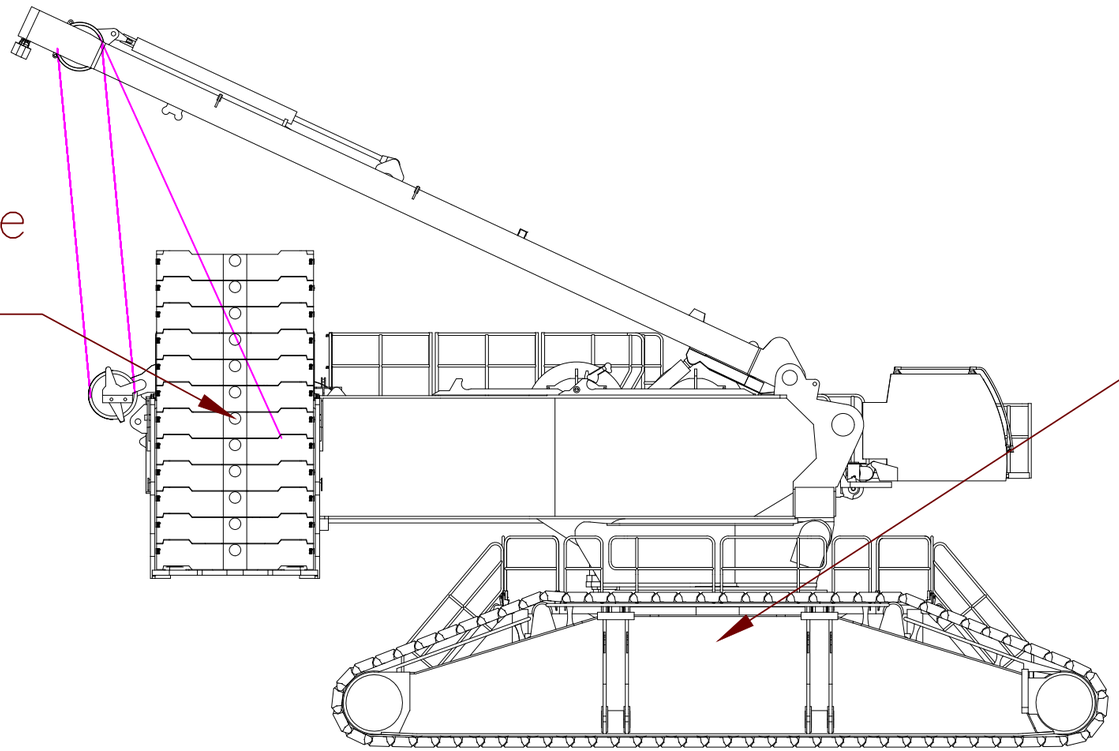
002	----	----
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

SHEET: 003 OF 008

BUCKNER HEAVYLIFT CRANES

Superstructure
250 tonnes
24 slabs
10 ton each



Carbody
90 tonnes
8 slabs
10 ton each

PROJECT:
LR11000 SL 54m

LOCATION:	----
BUCKNER CONTACT:	Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY:	Dan Ives, PE Dani@BucknerHeavylift.com

DRAWING NOTES:
Counterweight Arrangement

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SAVED:	04.03.2025 @ 11:38:34 AM
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002	----	----
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

SHEET: 004 OF 008

BUCKNER HEAVYLIFT CRANES

1 Crane operation with 1 hoist rope F = 230 kN and d = 1 1/4” (32 mm) (EST1)

1.1 Auxiliary weights

WARNING
Incorrect assembly and disassembly of the auxiliary weights!
Death, severe bodily injuries, property damage.
► Assemble / disassemble the auxiliary weights according to the operating instructions, see the Crane operating instructions, chapter 5.19.

The net weight of a hook block can be increased using auxiliary weights. The net weight of the auxiliary weights is specified to the side on the respective auxiliary weight.

The following auxiliary weights are possible:

Auxiliary weights		
Net weight	1.0 t	2205 lb

Possible auxiliary weights

1.2 Load hook 25 E (SWL 25 t (55130 lb))

Load		Rope pulleys	Maximum reeving	Net weight without auxiliary weight	
23.2 t	51200 lb	0	1	1.5 t	3310 lb

Load hook 25 E

1.3 Hook block 80 DM (SWL 80 t (176400 lb))

Load		Rope pulleys	Maximum reeving	Net weight without auxiliary weight	
68.9 t	152000 lb	1	3	2.5 t	5510 lb

Hook block 80 DM

Hook block with installed auxiliary weights	Net weight	
2 auxiliary weights	4.5 t [1]	9920 lb [1]

Auxiliary weights

1) Maximum permissible net weight of the hook block.

1.4 Hook block 160 DM (SWL 160 t (352800 lb))

Load		Rope pulleys	Maximum reeving	Net weight without auxiliary weight	
157.7 t	347600 lb	3	7	2.5 t	5510 lb

Hook block 160 DM

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Hook block with installed auxiliary weights	Net weight	
2 auxiliary weights	4.5 t	9920 lb
4 auxiliary weights	6.5 t	14330 lb
6 auxiliary weights	8.5 t [1]	18740 lb [1]

Auxiliary weights

1) Maximum permissible net weight of the hook block.

1.5 Hook block 250 DM (SWL 250 t (551250 lb))

Load		Rope pulleys	Maximum reeving	Net weight without auxiliary weight	
242.9 t	535600 lb	5	11	3.0 t	6620 lb

Hook block 250 DM

Hook block with installed auxiliary weights	Net weight	
2 auxiliary weights	5.0 t	11030 lb
4 auxiliary weights	7.0 t	15440 lb
6 auxiliary weights	9.0 t	19850 lb
8 auxiliary weights	11.0 t [1]	24260 lb [1]

Auxiliary weights

1) Maximum permissible net weight of the hook block.

1.6 Double hook block 320 / 160 DM (SWL 160 t (352800 lb))

Load		Rope pulleys	Maximum reeving	Net weight without auxiliary weight	
157.7 t	347600 lb	3	7	3.4 t	7500 lb

Double hook block 320 / 160 DM

Hook block with installed auxiliary weights	Net weight	
2 auxiliary weights	5.4 t	11910 lb
4 auxiliary weights	7.4 t	16320 lb
6 auxiliary weights	9.4 t	20730 lb
8 auxiliary weights	11.4 t [1]	25140 lb [1]

Auxiliary weights

1) Maximum permissible net weight of the hook block.

1.7 Double hook block 650 / 325 DMZ (SWL 325 t (716630 lb))

There are two versions of this double hook block. Both versions differ in shape and net weight.

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PROJECT:
LR11000 SL 54m

LOCATION: ----
BUCKNER CONTACT: Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY: Dan Ives, PE Dani@BucknerHeavylift.com
DRAWING NOTES:
Hook Block

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CREATED: 04.03.2025 @ 11:36:16 AM
EDITING TIME: 27h7m FILE SIZE: 3911.85Kb
PAPER SIZE: ANSI B (17.00 x 11.00 Inches)
SAVED: 04.03.2025 @ 11:38:34 AM
PLOTTED: 04.03.2025 @ 11:38:38 AM

Revisions

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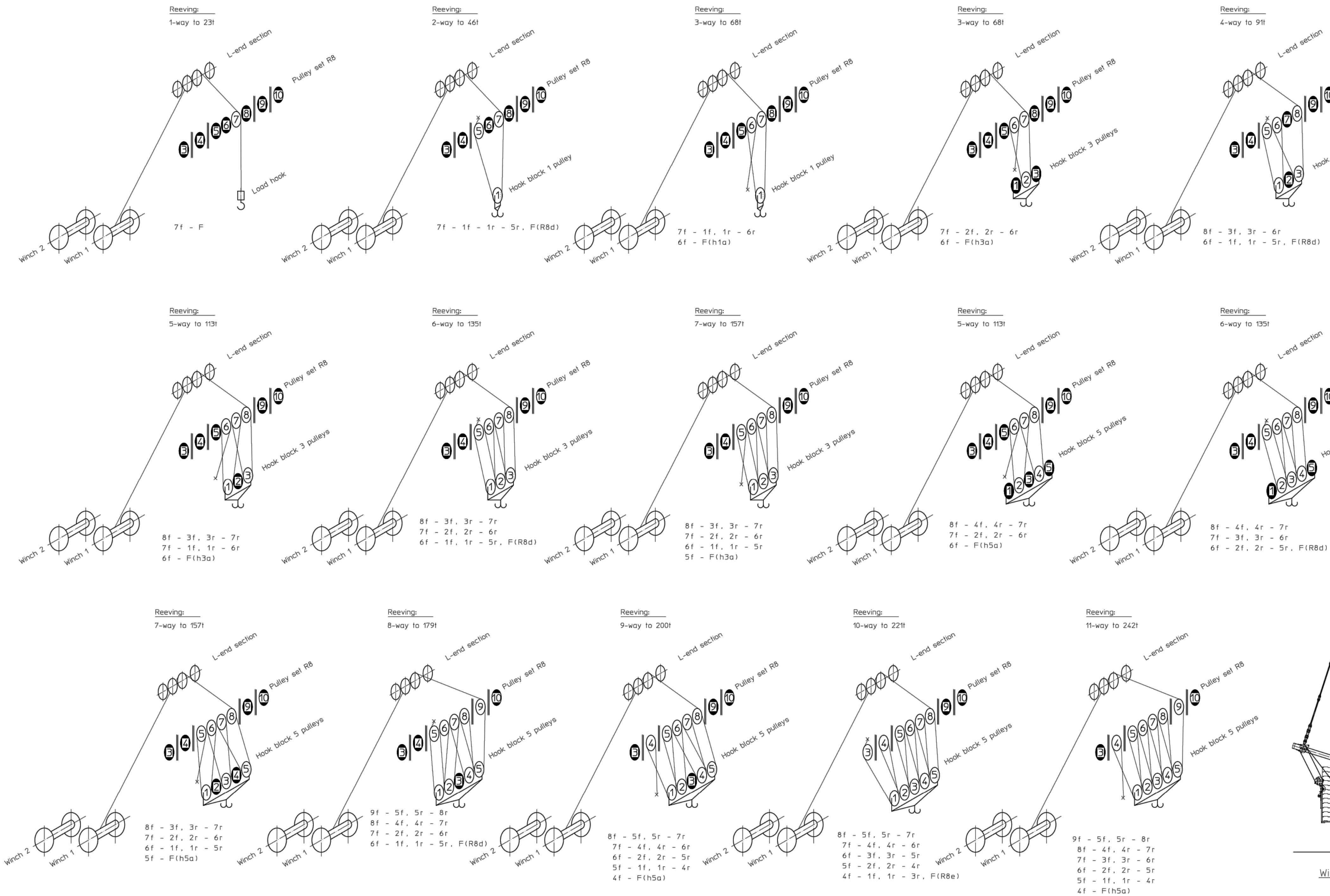
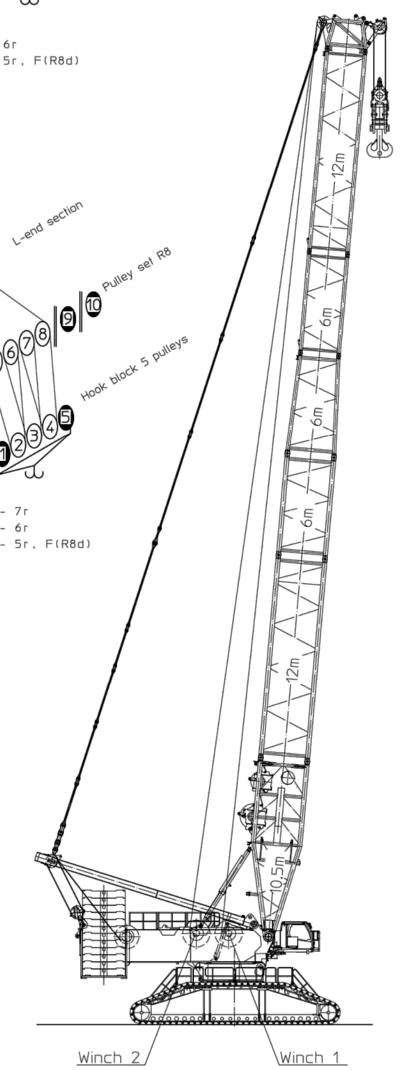
002	----	----
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

SHEET: 005 OF 008

BUCKNER HEAVYLIFT CRANES





F = Fixpoint = Festpunkt
f = front = vorne
r = rear = hinten

ⓧ = Free pulley

For the US, restricted load capacities apply for the following reevings.

1-way to 21t	11-way to 232t
2-way to 42t	12-way to 253t
3-way to 63t	13-way to 274t
4-way to 84t	14-way to 295t
5-way to 105t	15-way to 316t
6-way to 126t	16-way to 337t
7-way to 147t	17-way to 358t
8-way to 168t	18-way to 379t
9-way to 189t	19-way to 400t
10-way to 211t	

Reeving of L-end section
single reeved
with pulley set R8
with hook block 1 pulley
with hook block 3 pulleys
with hook block 5 pulleys

Page 01 from 10

Dokumentation Distribution Documentation	Fertiggewicht/Weight/Poids	Tolerierung Tolerance tolérance: ISO 8015	Weitere Anforderungen siehe Teilestammsatz further specifications see parts master record autres spécifications cf. nomenclature
	Bearbeitung/Finish/Usinage	Mech.Bearbeitung machining usinage mechanique: ISO 2768-mk	
		Schweißkonstruktionen welded structure Constructions soudées: ISO 13920 BF	Für die Herstellung der Liefergegenstände gelten die aktuellen Fertigungsunterlagen. For the delivery of all items the newest documents apply. Les documents de fabrication actuels s appliquent à la réalisation de l objet de livraison
		Brennschneiden thermal cutting coupage thermique: ISO 9013-442	

Projektion E	Datum Date/Date	Name Name/Nom
gezeichnet/drawn/dessiné	09.04.2013	SAR
Modulverantwortlicher/Subdomain officer/responsible section		
Gruppenleiter/team leader/chef de groupe		
Abteilungsleiter/head/chef de section		

A0

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LIEBHERR-WERK EHINGEN GMBH

Maßstab Scale Echelle	Bezeichnung/Description/Dénomination	Zeichnungs Nr./Drawing No./N°de dessin
1:100	REEVING PLAN L-HEAD SINGLE	1668-722.00.00.007-005
		Ident Nr./Ident No./N°d´ident: 9800 7815

PROJECT:
LR11000 SL 54m

LOCATION:	----
BUCKNER CONTACT:	Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY:	Dan Ives, PE Dani@BucknerHeavylift.com

DRAWING NOTES:
Reeving Plan – L Head

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EDITING TIME:	27h7m
FILE SIZE:	3911.85Kb
PAPER SIZE:	ANSI B (17.00 x 11.00 Inches)
SAVED:	04.03.2025 @ 11:38:34 AM
PLOTTED:	04.03.2025 @ 11:38:39 AM

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001	----	----
002	----	----
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

BUCKNER HEAVYLIFT CRANES

SL-operation, without / with auxiliary support
L-end section with 1 x R 12 pulley set for 400t

aat_235_004_00001_00_001
Page: 1 by 2

On crawlers 9.6m x 9.2m x 1.5m
Wind: maximum 9m/s
Terrain incline: maximum 0.3°

System: S 3228.25/20/16
L 2722.20

Operation with boom nose: The operation with boom nose is possible from a „permissible weight of hook block on main boom“ of 7t. In that case, the value in the chart is the sum of the weights of the hook blocks on the main boom and the boom nose as well as the weight of the boom nose (1t) (incl. hoist rope).

SLSL without auxiliary support		Permissible weight [t] of hook block on main boom													
		For turntable / central ballast [t]													
		250 / 90	230 / 90	210 / 90	190 / 90	250 / 50	230 / 50	210 / 50	190 / 50	170 / 50	150 / 50	170 / 10	150 / 10	130 / 10	110 / 10
Main boom length [m]	SL-18	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-24	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-30	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-36	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-42	•	•	•	•	•	•	•	•	•	•	•	•	38	32
	SL-48	•	•	•	•	•	•	•	•	•	35	36	31	26	21
	SL-54	•	•	•	37	•	•	38	33	29	24	25	21	17	12
	SL-60	39	35	31	27	35	32	28	24	20	16	17	13	9.1	5.2
	SL-66	28	24	21	17	25	22	18	15	11	7.9	8.7	5.1	-	-
	SL-72	21	18	15	11	19	15	12	9.2	5.9	2.6	3.4	-	-	-
	SL-78	13	10	7.3	4.3	11	8	5	-	-	-	-	-	-	-
	SL-84	7.2	4.4	-	-	5.1	2.5	-	-	-	-	-	-	-	-
	SL-90	2.6	-	-	-	-	-	-	-	-	-	-	-	-	-
	SL-96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SL-102	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SL-108	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SL-114	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- • Hook block weight to 40t permissible
- - Erection not permissible
- * For the maximum load capacity and / or for spooling out the hoist rope a higher hook block weight is required. For that reason, the heavier hook block must be carried along on the ground during erection / take down, or the auxiliary weights must be attached after erection and removed before take down.

LWE//23550-10-02/en

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17.05 Charts for erection and take-down of the boom system 029825-09

SL-operation, without / with auxiliary support
L-end section with 1 x R 12 pulley set for 400t

aat_235_004_00001_00_001

On crawlers 9.6m x 9.2m x 1.5m
Wind: maximum 9m/s
Terrain incline: maximum 0.3°

System: S 3228.25/20/16
L 2722.20

Operation with boom nose: The operation with boom nose is possible from a „permissible weight of hook block on main boom“ of 7t. In that case, the value in the chart is the sum of the weights of the hook blocks on the main boom and the boom nose as well as the weight of the boom nose (1t) (incl. hoist rope).

SL		Permissible weight [t] of hook block on main boom													
		For turntable / central ballast [t]													
		250 / 90	230 / 90	210 / 90	190 / 90	250 / 50	230 / 50	210 / 50	190 / 50	170 / 50	150 / 50	170 / 10	150 / 10	130 / 10	110 / 10
Main boom length [m]	SL-18	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-24	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-30	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-36	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-42	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-48	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-54	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SL-60	•	•	•	•	•	•	•	•	•	•	•	•	•	35
	SL-66	•	•	•	•	•	•	•	•	•	•	•	35	30	25
	SL-72	•	•	•	•	•	•	•	•	36	32	32	27	22	18
	SL-78	•	•	•	36	•	39	35	31	27	23	22	18	14	10
	SL-84	36	35	31	28	35	31	27	23	20	16	15	12	8.1	4.2
	SL-90	29	28	25	21	28	25	21	18	14	10	10	7	3.4	-
	SL-96	22	21	18	15	21	18	15	12	8.6	5.3	5.1	-	-	-
	SL-102	17	16	13	10	16	13	10	7.4	4.3	-	-	-	-	-
	SL-108	11	10	8.3	5.4	10	8.1	5.2	-	-	-	-	-	-	-
	SL-114	7.5	6.4	4	-	6.4	3.9	-	-	-	-	-	-	-	-

- • Hook block weight to 40t permissible
- - Erection not permissible
- * For the maximum load capacity and / or for spooling out the hoist rope a higher hook block weight is required. For that reason, the heavier hook block must be carried along on the ground during erection / take down, or the auxiliary weights must be attached after erection and removed before take down.

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PROJECT:
LR11000 SL 54m

LOCATION: ----
BUCKNER CONTACT: Dan Ives, PE Dani@BucknerHeavylift.com
LIFT PLAN BY: Dan Ives, PE Dani@BucknerHeavylift.com
DRAWING NOTES:
Erection & Takedown Chart

FILE: C:\Users\Dan Ives\OneDrive – Buckner Heavylift Cranes\Engineering\Drawings\BHL\Buckner\Build Sheets\LR 11000\LR 11000 – SL 54m (177') – 90t + 350t.dwg
CREATED: 04.03.2025 @ 11:36:16 AM
EDITING TIME: 27h7m FILE SIZE: 3911.85Kb
PAPER SIZE: ANSI B (17.00 x 11.00 Inches)
SAVED: 04.03.2025 @ 11:38:34 AM
PLOTTED: 04.03.2025 @ 11:38:40 AM

Revisions

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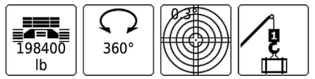
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

SHEET: 007 OF 008

BUCKNER HEAVYLIFT CRANES

LR 11000 -- 098279 **T235.004.00207** EN 13000

SL: SL-177ft



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ft	x1000lb											
29	1054.5	1120.1	1185.6	1251.1	1054.5	1120.1	1185.6	1251.1				
30	1013.6	1076.8	1140.0	1203.2	1013.6	1076.8	1140.0	1203.2				
32	938.7	997.7	1056.6	1115.6	938.7	997.7	1056.6	1115.6				
34	872.5	927.7	982.9	1038.1	872.5	927.7	982.9	1038.1				
36	816.9	868.9	920.9	972.9	816.9	868.9	920.9	972.9				
38	765.6	814.7	863.8	912.9	765.6	814.7	863.8	912.9				
40	719.6	766.1	812.6	859.1	719.6	766.1	812.6	859.1				
45	625.3	666.5	707.7	748.8	625.3	666.5	707.7	748.8				
50	550.0	586.8	623.7	660.6	550.0	586.8	623.7	660.6				
55	489.0	522.4	555.8	589.2	489.0	522.4	555.8	589.2				
60	438.9	469.5	500.0	530.6	438.9	469.5	500.0	530.6				
65	396.5	424.7	452.9	481.0	396.5	424.7	452.9	481.0				
70	360.3	386.5	412.5	438.7	360.3	386.5	412.5	438.7				
75	328.3	352.0	374.9	397.7	328.3	352.0	374.9	397.7				
80	297.5	318.6	339.7	360.8	297.5	318.6	339.7	360.8				
85	270.6	290.1	309.7	329.2	270.6	290.1	309.7	329.2				
90	247.3	265.5	283.7	301.9	247.2	265.5	283.7	301.9				
95	227.0	244.1	261.2	278.2	226.7	244.1	261.2	278.2				
100	209.3	225.4	241.4	257.5	209.3	225.4	241.4	257.5				
105	193.6	208.7	223.9	239.0	192.0	208.7	223.9	239.0				
110	179.5	193.8	208.2	222.5	178.1	192.9	208.2	222.5				
115	166.8	180.5	194.1	207.7	165.8	179.6	193.6	207.7				
120	155.4	168.4	181.4	194.4	154.6	167.8	181.1	194.3				
125	144.9	157.5	169.8	182.2	141.9	157.1	169.7	182.2				
130	135.6	147.5	159.4	171.2	132.8	144.7	159.4	171.2				
135	127.1	138.5	149.8	161.2	124.6	136.0	149.3	161.2				
140	119.3	130.2	141.1	152.0	117.0	128.0	138.9	151.1				
145	112.1	122.6	133.0	143.5	110.1	120.6	131.1	141.7				
150	105.4	115.5	125.6	135.7	103.6	113.8	124.0	134.1				
155	97.9	109.1	118.8	128.5	94.4	107.6	117.4	127.2				
160	90.7	103.1	112.5	121.9	89.1	101.9	111.3	120.8				
x1000lb	418.9	463.0	507.1	551.1	418.9	463.0	507.1	551.1				
EST1	23x	25x	13x2	13x2	23x	25x	13x2	13x2				
ft/s	29.5	29.5	29.5	29.5	42.0	42.0	42.0	42.0				

PROJECT:
LR11000 SL 54m

LOCATION: ----

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Revisions

All Sheets Same Revision Level

Rev.	Date	Description
000	04.03.2025	Preliminary Planning & Initial Layout
001	----	----
002	----	----
003	----	----
004	----	----
005	----	----
006	----	----
007	----	----
008	----	----
009	----	----
010	----	----

SHEET: 008 OF 008

BUCKNER HEAVYLIFT CRANES