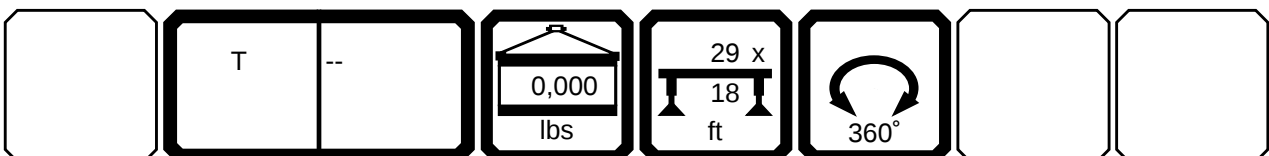
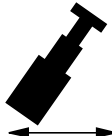


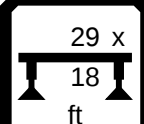
LIEBHERR MODEL LTM 1200/1 - 250 TON CAPACITY

[illegible]

STERLING CRANE

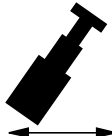
Main Boom - Outriggers 29' x 18'

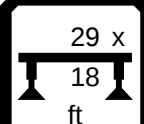
 ft	 ft > < lbs		CODE >0003< L133 0200 .x(x)							
	85	85	98	98	98	98	98	98	115	115
9										
10										
11										
12										
13	85,000	87,500								
14	78,500	80,500	51,700	54,200	57,400	63,500	64,000	68,500		
15	71,500	73,500	50,600	53,100	56,300	62,000	63,000	67,500		
16	65,500	67,500	45,900	48,400	51,500	57,300	58,000	62,000	40,300	42,600
17	60,500	62,500	41,900	44,400	47,400	53,000	53,700	57,800	38,500	40,800
18	56,200	58,300	38,500	40,800	43,800	49,300	50,000	54,000	35,400	37,600
20	48,000	50,000	31,800	34,100	36,900	42,200	42,900	46,700	29,500	31,600
22	42,000	43,900	26,900	29,100	31,800	36,900	37,500	41,300	25,000	27,100
24	36,900	38,700	22,600	24,700	27,400	32,300	32,900	36,500	21,000	23,100
26	32,400	34,200	18,800	20,900	23,500	28,400	28,900	32,500	17,600	19,700
28	28,900	30,700	15,900	17,900	20,500	25,200	25,700	29,200	14,900	16,800
30	25,700	27,500		15,200	17,600	22,300	22,800	26,200		14,300
32	23,000	24,800		12,800	15,300	19,800	20,400	23,600		12,100
34	20,700	22,400			13,200	17,600	18,200	21,400		
36	18,500	20,200			11,200	15,700	16,100	19,300		
38	16,700	18,300				14,000	14,500	17,600		
40	15,000	16,700				12,400	12,900	16,000		
45	11,500	13,200				9,200	9,700	12,700		
50	8,800	10,400						10,000		
55		8,100								
* n *	4	4	3	3	3	3	3	3	2	2
1	0+	0+	92+	46+	46+	0+	0+	0+	92+	92+
2	0+	0+	46+	92+	46+	46+	0+	0+	92+	46+
3	0+	0+	46+	46+	46+	46+	92+	0+	46+	46+
4	92+	46+	0+	0+	46+	46+	46+	92+	0+	46+
5	46+	92+	0+	0+	0+	46+	46+	92+	0+	0+
%										
ft/s	33	33	28	28	28	28	28	28	28	28
TAB 133	047	047	047	047	047	047	047	047	047	047

	T	--	 0,000 lbs	 29 x 18 ft	 360°		
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STERLING CRANE

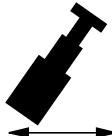
Main Boom - Outriggers 29' x 18'

 ft	 ft > < lbs					CODE >0003<		L133 0200 .x(x)		
	115	115	115	115	115	128	128	128	128	128
9										
10										
11										
12										
13										
14										
15										
16	47,900	48,800	53,000	52,700	55,600					
17	46,000	46,900	51,000	50,700	53,600					
18	42,700	43,600	47,600	47,300	50,200	32,500	34,100	37,000	36,100	38,500
20	36,500	37,400	41,300	41,000	43,700	31,800	33,400	36,300	35,400	37,800
22	31,900	32,700	36,400	36,100	38,800	27,600	29,200	32,000	31,100	33,400
24	27,800	28,500	32,200	31,900	34,500	23,900	25,400	28,200	27,300	29,600
26	24,200	24,900	28,500	28,200	30,800	20,600	22,200	24,900	24,000	26,200
28	21,300	22,000	25,500	25,300	27,800	18,000	19,500	22,200	21,300	23,500
30	18,700	19,400	22,800	22,500	25,000	15,500	17,000	19,600	18,800	20,900
32	16,400	17,100	20,500	20,200	22,600	13,500	14,900	17,500	16,700	18,800
34	14,400	15,100	18,400	18,100	20,500	11,600	13,100	15,600	14,800	16,900
36	12,600	13,200	16,500	16,200	18,600	9,900	11,300	13,800	13,000	15,100
38	11,000	11,600	14,900	14,600	17,000			12,300	11,500	13,600
40			13,400	13,200	15,500					12,200
45			10,300	10,000	12,300					9,200
50					9,700					
55										
* n *	3	3	3	3	3	2	2	2	2	2
1	46+	0+	0+	0+	0+	92+	46+	46+	0+	0+
2	46+	92+	46+	0+	0+	46+	92+	46+	92+	46+
3	46+	46+	46+	92+	46+	46+	46+	46+	92+	92+
4	46+	46+	46+	92+	92+	46+	46+	46+	46+	92+
5	46+	46+	92+	46+	92+	46+	46+	92+	46+	46+
 %										
 ft/s	28	28	28	28	28	28	28	28	28	28
TAB 133	047	047	047	047	047	047	047	047	047	047

	T	--	 0,000 lbs	 29 x 18 ft	 360°		
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STERLING CRANE

Main Boom - Outriggers 29' x 18'

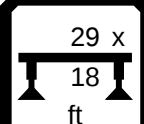
 ft	 ft > < lbs		CODE >0003< L133 0200 .x(x)							
	128	128	141	141	141	141	141	157	157	157
9										
10										
11										
12										
13										
14										
15										
16										
17										
18	40,000	40,900								
20	39,300	40,200								
22	34,900	35,800	23,400	25,700	29,100	28,300	31,000			
24	31,000	31,900	21,900	24,200	27,500	26,700	29,400			
26	27,600	28,500	18,900	21,200	24,400	23,700	26,300		20,600	22,500
28	24,900	25,700	16,500	18,700	21,900	21,100	23,700		18,600	20,500
30	22,300	23,100	14,200	16,400	19,500	18,800	21,300		16,500	18,300
32	20,200	20,900	12,300	14,400	17,500	16,800	19,200		14,600	16,400
34	18,200	18,900		12,600	15,700	15,000	17,400		12,900	14,700
36	16,400	17,100		11,000	14,000	13,300	15,700		11,400	13,100
38	14,900	15,600			12,600	11,900	14,300		10,000	11,800
40	13,500	14,200					12,900			
45	10,500	11,100					10,000			
50		8,700								
55										
* n *	2	2	1	2	2	2	2	0	1	1
1	0+	0+	92+	46+	46+	0+	0+	92+	46+	46+
2	46+	0+	92+	92+	46+	92+	46+	92+	92+	46+
3	46+	92+	46+	92+	46+	92+	92+	92+	92+	92+
4	92+	92+	46+	46+	92+	92+	92+	46+	92+	92+
5	92+	92+	46+	46+	92+	46+	92+	46+	46+	92+
%										
ft/s	28	28	28	28	28	28	28	28	28	28
TAB 133	047	047	047	047	047	047	047	047	047	047

T

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0,000
lbs



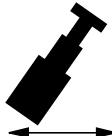
29 x
18
ft



360°

STERLING CRANE

Main Boom - Outriggers 29' x 18'

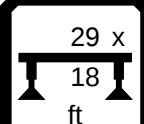
 ft	 ft > < lbs					CODE >0003<		L133 0200 .x(x)		
	157	171	171	184	197	59	72	85	98	59
9										
10										
11						71,000				75,500
12						71,000				75,500
13						71,000	60,500	51,800		75,500
14						71,000	60,000	51,600	36,000	75,500
15						70,500	60,000	51,300	35,900	75,000
16						68,500	59,800	51,100	35,300	72,500
17						64,500	57,000	48,600	34,600	68,000
18						59,000	52,300	44,700	33,900	62,500
20						48,600	43,400	37,300	31,800	51,700
22						41,400	37,000	31,700	26,900	44,300
24						35,200	31,500	26,800	22,600	38,100
26	23,000					30,100	26,900	22,700	18,800	32,800
28	21,000		17,000			26,100	23,300	19,500	15,900	28,700
30	18,800		16,600			22,500	20,000	16,500		25,000
32	16,900		14,800			19,500	17,300	14,000		22,000
34	15,200		13,200			17,000	14,900			19,400
36	13,600		11,700			14,600	12,700			17,000
38	12,200		10,400			12,700	10,900			15,000
40										13,200
45										9,500
50										
55										
* n *	1	0	1	0	0	4	3	3	2	4
1	0+	92+	46+	92+	100+	0+	0+	46-	92-	0+
2	92+	92+	92+	92+	100+	0+	46-	46+	46+	0+
3	92+	92+	92+	92+	100+	46-	46+	46+	46+	0+
4	92+	92+	92+	92+	100+	0+	0+	0+	0+	46-
5	92+	46+	92+	92+	100+	0+	0+	0+	0+	0+
%										
ft/s	28	28	28	28	28	36	33	33	28	36
TAB 133	047	047	047	047	047	047	047	047	047	047

T

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0,000
lbs



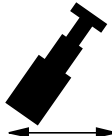
29 x
18
ft



360°

STERLING CRANE

Main Boom - Outriggers 29' x 18'

 ft	 ft > < lbs		CODE >0003< L133 0200 .x(x)							
	128	72	85	115	128	115	128	141	98	115
9										
10										
11										
12										
13		60,000	71,500							
14		59,500	71,000						52,500	
15		59,000	70,000						52,300	
16		58,400	66,500	53,000		40,300			51,600	55,600
17		57,300	62,500	51,000		39,900			50,600	53,600
18	32,500	55,700	58,300	47,600	37,000	39,200	34,100		49,500	50,200
20	31,800	51,900	50,000	41,300	36,300	37,400	33,400		46,700	43,700
22	27,600	45,200	43,900	36,400	32,000	32,700	29,200	23,400	41,300	38,800
24	23,900	39,400	38,700	32,200	28,200	28,500	25,400	21,900	36,500	34,500
26	20,600	34,500	34,200	28,500	24,900	24,900	22,200	18,900	32,500	30,800
28	18,000	30,700	30,700	25,500	22,200	22,000	19,500	16,500	29,200	27,800
30	15,500	27,200	27,500	22,800	19,600	19,400	17,000	14,200	26,200	25,000
32	13,500	24,300	24,800	20,500	17,500	17,100	14,900	12,300	23,600	22,600
34	11,600	21,800	22,400	18,400	15,600	15,100	13,100		21,400	20,500
36	9,900	19,400	20,200	16,500	13,800	13,200	11,300		19,300	18,600
38		17,500	18,300	14,900	12,300	11,600			17,600	17,000
40		15,800	16,700	13,400					16,000	15,500
45		12,100	13,200	10,300					12,700	12,300
50		9,300	10,400						10,000	9,700
55			8,100							
* n *	2	3	4	3	2	2	2	1	3	3
1	92-	0+	0+	0+	46-	0+	46-	92-	0+	0+
2	46+	0+	0+	46-	46+	92-	92+	92+	0+	0+
3	46+	0+	0+	46-	46+	46+	46+	46+	0+	46-
4	46+	0+	46-	46+	46+	46+	46+	46+	92-	92+
5	46+	92-	92+	92+	92+	46+	46+	46+	92+	92+
%										
ft/s	28	33	33	28	28	28	28	28	28	28
TAB 133	047	047	047	047	047	047	047	047	047	047

T

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0,000

lbs

29 x

18

ft

360°

