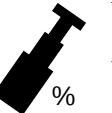


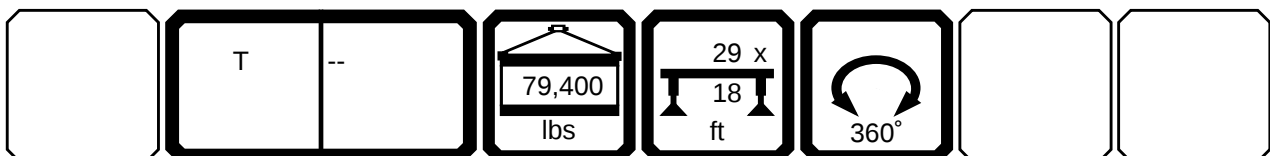


LIFTING CHARTS - All Terrain Cranes

LIEBHERR MODEL LTM 1200/1 - 250 TON CAPACITY

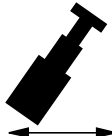
Main Boom - Outriggers 29' x 18'

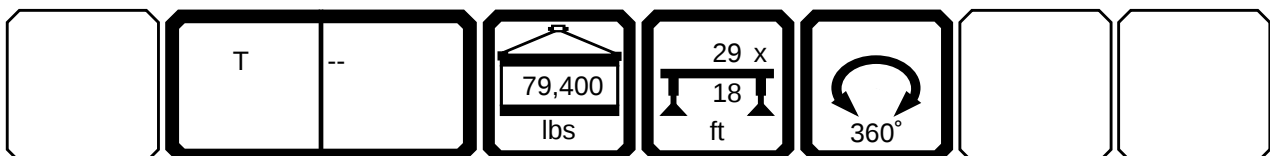
 ft	 ft > < lbs	CODE >0006<					L133 0500 .x(x)				
	43	59	59	59	72	72	72	85	85	85	
9	263,000										
10	261,000										
11	252,000	234,000									
12	240,000	232,000	139,000	125,000							
13	227,000	227,000	139,000	125,000	226,000		112,000	208,000	190,000		
14	216,000	216,000	140,000	126,000	213,000	125,000	112,000	193,000	185,000	124,000	
15	205,000	206,000	141,000	127,000	198,000	125,000	112,000	177,000	178,000	124,000	
16	196,000	196,000	142,000	127,000	182,000	125,000	111,000	164,000	165,000	124,000	
17	187,000	185,000	143,000	128,000	169,000	126,000	109,000	152,000	154,000	125,000	
18	179,000	172,000	144,000	130,000	158,000	127,000	106,000	143,000	144,000	125,000	
20	162,000	149,000	145,000	132,000	136,000	127,000	99,000	124,000	125,000	125,000	
22	142,000	131,000	132,000	129,000	121,000	123,000	93,000	110,000	112,000	117,000	
24	124,000	116,000	119,000	121,000	107,000	115,000	88,000	98,500	100,000	108,000	
26	108,000	104,000	107,000	108,000	96,500	104,000	83,000	88,500	89,500	97,500	
28	96,000	94,000	97,000	98,500	87,500	94,500	79,000	80,500	81,500	89,500	
30	84,500	85,000	87,500	89,000	79,500	86,500	75,000	73,000	74,500	82,000	
32	76,000	77,000	79,000	80,500	73,000	79,500	71,500	67,000	68,000	75,500	
34		69,500	71,500	72,500	67,000	73,500	68,000	61,500	63,000	70,000	
36		63,000	64,500	66,000	61,500	68,000	64,500	56,800	57,800	65,000	
38		57,700	59,400	60,500	57,100	62,500	61,500	52,700	53,700	61,000	
40		53,000	54,700	55,900	52,800	57,700	58,000	48,900	49,900	56,900	
45		43,500	45,100	46,300	43,300	48,000	48,200	41,000	41,900	48,000	
50					36,200	40,700	40,900	34,600	35,400	40,900	
55					30,500	34,800	35,000	29,200	29,900	35,000	
60								24,500	25,200	30,200	
65								20,600	21,300	26,400	
70								17,400	18,100	23,400	
75											
80											
85											
90											
95											
100											
105											
110											
115											
* n *	13	11	7	6	11	6	5	10	9	6	
 %	1	0+	0+	0+	0+	0+	0+	46+	0+	0+	
	2	0+	0+	0+	0+	46+	0+	0+	46+	92+	0+
	3	0+	46+	0+	0+	46+	0+	0+	46+	46+	46+
	4	0+	0+	46+	0+	0+	46+	0+	0+	0+	46+
	5	0+	0+	0+	46+	0+	46+	92+	0+	0+	46+
 ft/s	36	36	36	36	33	33	33	33	33	33	
TAB 133	044	044	044	044	044	044	044	044	044	044	



STERLING CRANE

Main Boom - Outriggers 29' x 18'

			CODE >0006< L133 0500 .x(x)							
	85	85	98	98	98	98	98	98	115	115
9										
10										
11										
12										
13	112,000	112,000								
14	112,000	112,000	162,000	165,000				121,000	91,500	
15	112,000	112,000	159,000	162,000	138,000	124,000	121,000	91,500		
16	112,000	112,000	148,000	150,000	138,000	124,000	118,000	91,500	130,000	132,000
17	111,000	110,000	138,000	141,000	135,000	124,000	115,000	90,500	126,000	128,000
18	108,000	107,000	130,000	132,000	129,000	125,000	112,000	89,000	119,000	122,000
20	102,000	100,000	113,000	116,000	119,000	123,000	106,000	86,000	107,000	109,000
22	96,500	94,500	101,000	103,000	106,000	111,000	101,000	81,500	95,500	97,500
24	91,000	89,000	90,500	93,000	95,500	101,000	96,000	77,500	86,000	88,000
26	86,000	84,000	81,500	83,500	86,500	91,000	91,000	73,000	77,500	79,500
28	82,000	80,000	74,000	76,500	79,000	83,500	84,000	70,000	71,000	73,000
30	78,000	76,000	67,500	69,500	72,000	77,000	77,500	67,000	64,500	66,500
32	75,000	72,500	62,000	64,000	66,500	71,000	71,500	64,000	59,400	61,500
34	70,500	69,500	56,900	58,800	61,500	66,000	66,500	61,000	54,700	56,600
36	65,500	66,500	52,300	54,200	56,600	61,000	61,500	58,700	50,400	52,200
38	61,500	63,000	48,400	50,300	52,700	57,100	57,600	56,300	46,700	48,600
40	57,400	59,100	44,900	46,800	49,100	53,500	54,000	54,100	43,400	45,200
45	48,400	49,800	37,400	39,200	41,500	45,800	46,200	48,800	36,200	38,000
50	41,200	42,500	31,400	33,300	35,500	39,600	40,000	42,600	30,500	32,300
55	35,300	36,600	26,500	28,300	30,500	34,200	34,600	36,900	25,800	27,500
60	30,600	31,800	22,400	24,100	26,200	29,500	29,800	32,000	21,700	23,400
65	26,800	28,000	18,900	20,600	22,500	25,700	26,000	28,200	18,400	20,100
70	23,700	24,900	15,800	17,400	19,200	22,600	22,900	25,000	15,600	17,300
75			13,100	14,700	16,400	19,800	20,200	22,300	13,200	14,800
80			10,700	12,300	14,000	17,400	17,800	20,000	11,000	12,500
85			8,700	10,200	11,900	15,300	15,700	17,900	8,900	10,400
90									7,200	8,600
95									5,600	7,100
100									4,300	5,700
105										
110										
115										
* n *	5	5	8	8	7	6	6	4	6	6
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+
	33	33	28	28	28	28	28	28	28	28
TAB 133	044	044	044	044	044	044	044	044	044	044



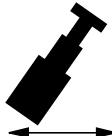
STERLING CRANE

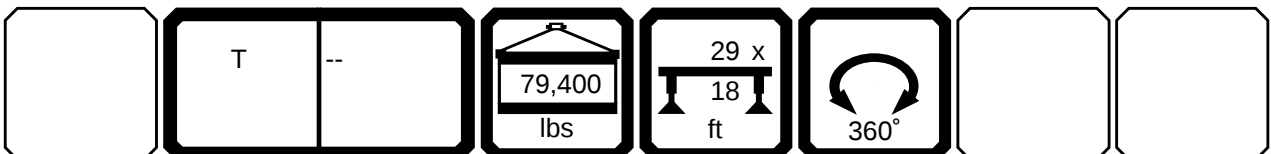
Main Boom - Outriggers 29' x 18'

[illegible]

STERLING CRANE

Main Boom - Outriggers 29' x 18'

 ft	 ft > < lbs					CODE >0006< L133 0500 .x(x)				
	115	115	115	115	115	128	128	128	128	128
9										
10										
11										
12										
13										
14										
15										
16	124,000	124,000	108,000	97,500	90,500					
17	123,000	122,000	107,000	96,000	89,500					
18	120,000	119,000	105,000	94,000	87,500	106,000	106,000	91,500	91,500	85,000
20	114,000	113,000	102,000	89,500	84,000	105,000	104,000	91,500	91,500	84,500
22	102,000	103,000	97,500	86,000	80,500	95,000	95,500	91,500	90,500	82,000
24	92,500	93,500	93,000	82,500	77,500	86,000	87,500	88,500	87,000	79,000
26	84,000	85,000	88,000	79,000	74,500	78,000	79,500	82,000	81,500	76,500
28	77,500	78,000	81,500	75,500	71,500	72,000	73,500	76,000	75,000	74,500
30	71,000	71,500	75,000	72,000	69,000	66,000	67,500	70,000	69,500	71,500
32	65,500	66,500	70,000	68,500	66,000	61,000	62,500	65,000	64,000	66,500
34	61,000	61,500	65,000	64,500	63,500	56,500	58,000	60,500	59,700	62,000
36	56,500	57,100	60,500	60,000	61,500	52,400	53,800	56,400	55,600	57,600
38	52,700	53,400	56,700	56,400	58,300	48,900	50,300	52,800	52,000	54,100
40	49,300	49,900	53,200	52,900	55,300	45,700	47,100	49,600	48,800	50,800
45	42,100	42,600	45,800	45,600	47,900	38,800	40,200	42,600	41,800	43,800
50	36,300	36,800	40,000	39,700	41,900	33,200	34,600	37,000	36,200	38,200
55	31,400	32,000	35,000	34,800	36,800	28,600	30,000	32,300	31,500	33,500
60	27,300	27,900	30,800	30,600	32,300	24,700	26,000	28,300	27,500	29,500
65	23,900	24,500	27,000	26,800	28,400	21,400	22,700	25,000	24,200	26,100
70	21,000	21,500	23,900	23,700	25,300	18,600	20,000	22,200	21,400	23,300
75	18,300	18,800	21,200	21,000	22,600	16,200	17,500	19,700	19,000	20,800
80	15,800	16,300	18,800	18,600	20,200	14,100	15,400	17,500	16,800	18,400
85	13,700	14,200	16,700	16,500	18,200	12,200	13,400	15,300	14,600	16,300
90	11,900	12,400	14,900	14,700	16,400	10,400	11,600	13,500	12,800	14,400
95	10,300	10,800	13,300	13,000	14,800	8,800	10,000	11,900	11,200	12,800
100	9,000	9,400	11,900	11,600	13,300	7,400	8,500	10,400	9,700	11,300
105						6,100	7,300	9,100	8,400	10,000
110						5,000	6,100	8,000	7,300	8,900
115						4,000	5,200	7,000	6,300	7,900
* n *	6	6	5	5	4	5	5	4	4	4
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	044	044	044	044	044	044	044	044	044	044



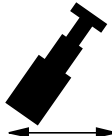
STERLING CRANE

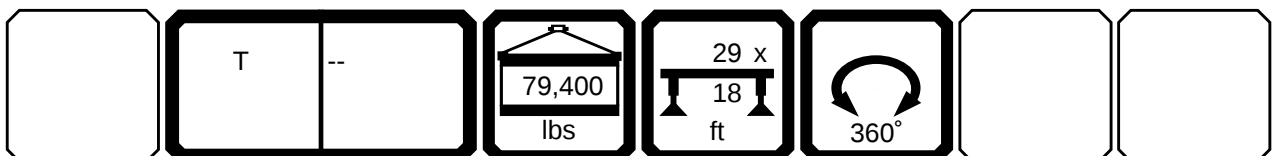
Main Boom - Outriggers 29' x 18'

[illegible]

STERLING CRANE

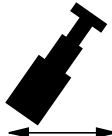
Main Boom - Outriggers 29' x 18'

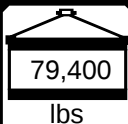
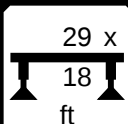
 ft	 ft > < lbs		CODE >0006< L133 0500 .x(x)							
	128	128	141	141	141	141	141	157	157	157
9										
10										
11										
12										
13										
14										
15										
16										
17										
18	81,500	68,500								
20	81,500	68,500								
22	78,500	68,500	85,000	81,500	68,500	68,500	66,000			
24	76,000	67,500	81,500	79,500	68,500	68,500	65,500			
26	73,500	66,500	74,000	76,000	68,500	68,500	64,000	70,000	65,000	60,500
28	71,500	65,000	68,500	70,500	68,000	67,500	62,000	65,500	64,000	59,400
30	69,000	63,000	63,000	65,000	66,500	66,500	60,500	60,500	62,000	58,000
32	66,500	61,000	58,200	60,500	63,000	62,500	59,000	56,100	58,700	56,700
34	63,000	58,900	54,000	56,100	59,200	58,500	57,500	52,200	55,100	55,100
36	59,000	56,700	50,100	52,200	55,300	54,600	56,100	48,500	51,400	53,100
38	55,400	54,600	46,800	48,900	51,900	51,200	53,300	45,400	48,300	50,000
40	52,100	52,400	43,800	45,800	48,800	48,100	50,500	42,500	45,300	47,100
45	45,100	45,700	37,200	39,200	42,100	41,500	43,800	36,200	39,000	40,700
50	39,400	40,100	31,900	33,900	36,800	36,100	38,400	31,200	33,900	35,600
55	34,700	35,400	27,500	29,400	32,200	31,600	33,800	26,900	29,600	31,200
60	30,700	31,300	23,700	25,600	28,400	27,700	29,900	23,200	25,900	27,500
65	27,400	28,000	20,500	22,400	25,200	24,500	26,700	20,200	22,800	24,400
70	24,400	24,900	17,800	19,700	22,400	21,800	23,900	17,500	20,100	21,700
75	21,800	22,200	15,400	17,300	20,000	19,300	21,500	15,200	17,800	19,400
80	19,400	19,800	13,300	15,200	17,900	17,200	19,400	13,200	15,700	17,300
85	17,300	17,800	11,500	13,400	16,000	15,300	17,400	11,400	13,900	15,500
90	15,500	15,900	9,900	11,800	14,200	13,600	15,600	9,800	12,300	13,900
95	13,900	14,300	8,500	10,300	12,600	12,000	13,900	8,400	10,800	12,400
100	12,400	12,800	7,100	8,900	11,100	10,500	12,400	7,100	9,500	11,100
105	11,100	11,500	6,000	7,600	9,800	9,200	11,100	5,900	8,300	9,800
110	9,900	10,300	4,800	6,400	8,600	8,000	9,900	4,900	7,200	8,700
115	8,900	9,300		5,400	7,600	7,000	8,900	3,900	6,200	7,600
* n *	4	3	4	4	3	3	3	4	3	3
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	044	044	044	044	044	044	044	044	044	044



STERLING CRANE

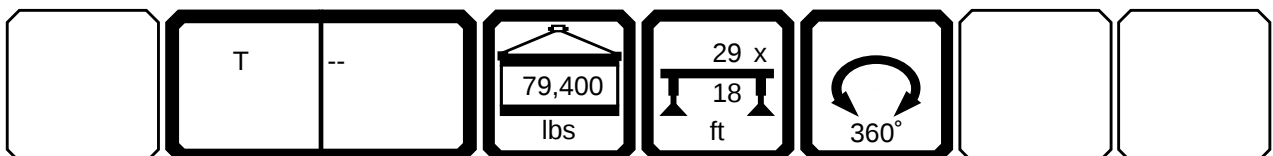
Main Boom - Outriggers 29' x 18'

 ft	 ft > < lbs					CODE >0006<		L133 0500 .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						71,000	60,000	51,300	35,900	75,500
16						71,000	59,800	51,100	35,300	75,500
17						71,000	59,700	50,800	34,800	75,500
18						71,000	59,500	50,600	34,300	75,500
20						71,000	59,300	50,100	33,300	75,500
22						71,000	59,100	49,700	32,400	75,500
24						71,000	58,900	49,400	31,500	75,500
26	58,500					71,000	58,800	49,100	30,600	75,500
28	57,300	56,200	52,900			71,000	58,800	48,800	29,800	75,500
30	56,000	55,800	52,700			71,000	58,800	48,500	29,100	75,500
32	54,800	54,200	51,800	45,200		71,000	58,800	48,300	28,400	75,500
34	53,700	51,400	51,000	45,000		68,000	58,800	48,200	27,700	71,500
36	52,600	48,000	50,200	44,600	37,500	63,000	58,800	48,100	27,000	64,500
38	50,100	45,000	47,500	43,600	37,200	57,700	56,000	48,000	26,400	59,400
40	47,500	42,200	44,800	42,200	36,800	53,000	52,800	47,200	25,900	54,700
45	41,200	36,200	38,800	36,500	34,800	43,500	43,300	40,700	24,500	45,100
50	36,000	31,300	33,900	31,800	30,900		36,200	34,600	21,300	
55	31,600	27,200	29,700	27,800	27,100		30,500	29,200	19,200	
60	27,900	23,600	26,100	24,300	23,700			24,500	18,600	
65	24,800	20,600	23,100	21,400	20,900			20,600	18,100	
70	22,100	18,100	20,500	18,900	18,400			17,400	15,700	
75	19,800	15,800	18,300	16,700	16,300				13,100	
80	17,700	13,800	16,200	14,700	14,300				10,700	
85	15,900	12,000	14,400	12,900	12,600				8,700	
90	14,200	10,500	12,900	11,400	11,100					
95	12,800	9,000	11,400	10,000	9,700					
100	11,400	7,800	10,200	8,700	8,500					
105	10,100	6,600	9,000	7,600	7,300					
110	9,000	5,600	7,900	6,600	6,300					
115	7,900	4,600	7,000	5,600	5,400					
* n *	3	3	3	2	2	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	044	044	044	044	044	044	044	044	044	044

	T	--	 79,400 lbs	 29 x 18 ft	 360°		
--	---	----	--	---	--	--	--

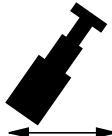
STERLING CRANE

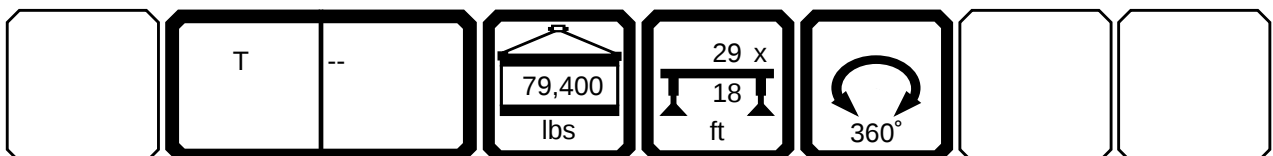
Main Boom - Outriggers 29' x 18'

[illegible]

STERLING CRANE

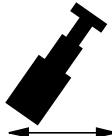
Main Boom - Outriggers 29' x 18'

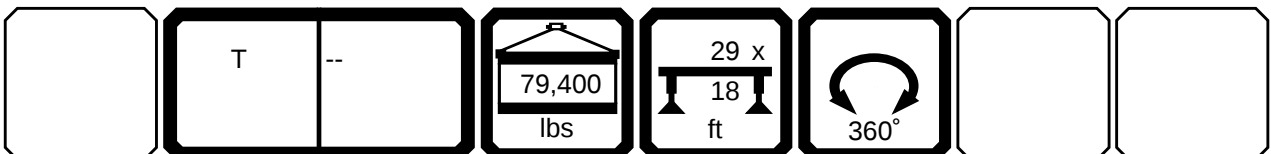
 ft	 ft > < lbs CODE >0006< L133 0500 .x(x)									
	98	115	85	98	115	59	72	85	98	115
9										
10										
11						79,000				
12						79,000				
13			47,800			79,000	73,000	64,000		
14	50,900		47,200	50,500		79,000	72,500	64,000	58,300	
15	50,800		46,100	50,400		79,000	72,500	63,500	58,200	
16	50,500	34,600	43,300	50,100	34,100	79,000	72,500	63,000	57,900	49,900
17	50,200	34,300	41,900	49,700	33,800	79,000	72,000	63,000	57,600	49,700
18	49,900	33,700	41,400	49,400	33,200	79,000	72,000	62,500	57,300	49,400
20	49,300	32,700	40,500	48,800	32,100	79,000	71,500	62,000	56,600	48,800
22	48,800	31,700	39,600	48,300	31,100	79,000	71,500	61,500	56,100	48,200
24	48,300	30,800	38,700	47,800	30,200	79,000	71,000	61,000	55,500	47,600
26	47,800	29,900	38,000	47,300	29,200	79,000	71,000	61,000	55,000	47,000
28	47,400	29,100	37,200	46,800	28,400	79,000	71,000	60,500	54,500	46,500
30	47,000	28,200	36,500	45,800	27,500	78,500	71,000	60,000	54,000	45,400
32	46,600	27,500	35,900	42,900	26,800	77,000	71,000	59,900	53,600	42,600
34	44,800	26,800	35,300	41,600	26,000	72,500	69,500	59,600	53,200	41,200
36	42,000	26,100	34,700	41,300	25,300	66,000	67,500	59,400	52,800	40,800
38	41,700	25,400	34,100	41,000	24,600	60,500	62,500	58,600	52,500	40,500
40	41,400	24,500	33,600	40,600	23,600	55,900	57,700	56,900	51,500	40,200
45	40,300	20,400	32,500	38,300	19,600	46,300	48,000	48,000	45,500	39,500
50	35,500	18,900	31,600	33,300	18,100		40,700	40,900	39,600	35,800
55	30,500	18,000	29,200	28,300	17,100		34,800	35,000	34,200	31,400
60	26,200	17,200	25,200	24,100	16,300			30,200	29,500	27,300
65	22,500	16,500	21,300	20,600	15,600			26,400	25,700	23,900
70	19,200	16,000	18,100	17,400	14,800			23,400	22,600	21,000
75	16,400	14,500		14,700	13,200				19,800	18,300
80	14,000	12,500		12,300	11,000				17,400	15,800
85	11,900	10,400		10,200	8,900				15,300	13,700
90		8,600			7,200					11,900
95		7,100			5,600					10,300
100		5,700			4,300					9,000
105										
110										
115										
* n *	3	2	3	3	2	4	4	3	3	3
1	46-	92-	0+	46-	92-	0+	0+	0+	0+	46-
2	46-	46+	92-	92+	92+	0+	0+	0+	46-	46+
3	46-	46+	46+	46+	46+	0+	0+	46-	46+	46+
4	46+	46+	0+	0+	0+	0+	46-	46+	46+	46+
5	0+	0+	0+	0+	0+	46-	46+	46+	46+	46+
 ft/s	28	28	33	28	28	36	33	33	28	28
TAB 133	044	044	044	044	044	044	044	044	044	044



STERLING CRANE

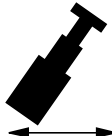
Main Boom - Outriggers 29' x 18'

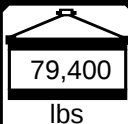
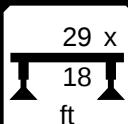
 ft	 ft > < lbs CODE >0006< L133 0500 .x(x)									
	128	72	85	115	128	115	128	141	98	115
9										
10										
11										
12										
13		60,000	71,500							
14		59,500	71,000						52,500	
15		59,000	71,000						52,300	
16		58,400	70,500	57,200		40,300			51,600	61,500
17		57,900	70,000	57,000		39,900			50,900	61,000
18	32,600	57,500	70,000	56,600	48,700	39,400	48,200		50,300	61,000
20	32,400	56,500	69,000	55,900	48,600	38,300	48,000		49,000	60,000
22	31,400	55,700	66,000	55,300	47,900	37,200	47,400	30,100	47,900	59,400
24	30,500	54,900	64,500	54,700	47,300	36,300	45,400	29,600	45,800	58,700
26	29,500	54,100	64,500	54,000	46,700	35,300	42,300	28,700	42,800	58,000
28	28,700	53,400	64,000	53,500	44,000	34,500	41,500	27,800	41,700	57,400
30	27,900	52,800	63,500	52,900	41,600	33,600	41,000	26,900	40,900	56,800
32	27,100	52,200	63,000	52,400	41,200	32,800	40,500	26,100	40,100	56,300
34	26,300	51,600	63,000	51,900	40,700	32,000	40,100	25,300	39,300	55,700
36	25,600	51,200	62,500	51,400	40,300	31,300	39,700	24,500	38,600	55,200
38	25,000	50,700	61,500	51,000	40,000	30,600	39,300	23,800	37,900	54,800
40	24,000	50,100	59,100	50,100	39,600	30,000	38,900	22,800	37,300	53,700
45	20,000	47,000	49,800	45,400	38,700	28,400	38,000	19,000	35,800	47,600
50	18,500	40,900	42,500	40,000	36,000	27,100	34,200	17,400	34,500	41,900
55	17,500	35,000	36,600	35,000	32,300	25,900	30,000	16,300	33,300	36,800
60	16,700		31,800	30,800	28,300	24,800	26,000	15,400	31,800	32,300
65	15,900		28,000	27,000	25,000	23,800	22,700	14,600	28,100	28,400
70	15,200		24,900	23,900	22,200	21,100	20,000	13,800	25,000	25,300
75	14,600			21,200	19,700	18,500	17,500	13,100	22,300	22,600
80	13,800			18,800	17,500	16,300	15,400	12,300	20,000	20,200
85	12,200			16,700	15,300	14,200	13,400	11,400	17,900	18,200
90	10,400			14,900	13,500	12,400	11,600	9,900		16,400
95	8,800			13,300	11,900	10,800	10,000	8,500		14,800
100	7,400			11,900	10,400	9,400	8,500	7,100		13,300
105	6,100				9,100		7,300	6,000		
110	5,000				8,000		6,100	4,800		
115	4,000				7,000		5,200			
* n *	2	3	4	3	3	2	3	2	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	044	044	044	044	044	044	044	044	044	044



STERLING CRANE

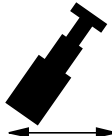
Main Boom - Outriggers 29' x 18'

 ft	 ft > < lbs			CODE >0006<			L133 0500 .x(x)			
	128	141	98	128	141	157	128	141	157	85
9										
10										
11										
12										
13										55,100
14			49,400							54,500
15			49,200							53,900
16			48,600							53,300
17			47,900							52,700
18	55,500		47,300	37,700			41,300			52,100
20	55,400		45,800	37,500			41,100			51,000
22	54,700	47,300	42,700	36,400	46,600		40,000	53,800		49,900
24	54,000	47,000	40,800	35,400	45,000		38,900	53,400		48,900
26	53,300	46,300	39,900	34,400	41,900	28,100	37,900	52,700	41,600	48,000
28	52,700	43,600	39,000	33,500	41,000	27,300	37,000	52,000	41,200	47,100
30	52,000	41,200	38,200	32,600	40,500	26,500	36,100	51,300	40,600	45,800
32	51,500	40,700	37,500	31,700	40,000	25,600	35,200	50,700	40,100	43,200
34	50,900	40,300	36,700	30,900	39,500	24,800	34,400	50,100	39,600	41,700
36	50,300	39,800	36,000	30,200	39,000	24,000	33,600	49,500	39,100	41,100
38	49,800	39,400	35,400	29,400	38,600	21,400	32,900	48,900	38,700	40,500
40	48,900	39,000	34,800	28,700	38,100	19,300	32,200	47,900	38,200	40,000
45	44,600	38,000	33,300	27,100	37,100	18,000	30,500	43,400	37,200	38,700
50	39,400	35,600	32,100	25,600	33,500	16,900	29,000	38,400	34,600	37,800
55	34,700	32,200	31,000	24,300	29,400	15,800	27,700	33,800	31,200	35,000
60	30,700	28,400	29,500	22,700	25,600	14,800	26,400	29,900	27,500	30,600
65	27,400	25,200	26,000	19,500	22,400	13,900	25,300	26,700	24,400	26,800
70	24,400	22,400	22,900	18,500	19,700	13,100	24,100	23,900	21,700	23,700
75	21,800	20,000	20,200	17,800	17,300	12,400	22,100	21,500	19,400	
80	19,400	17,900	17,800	16,700	15,200	11,700	19,700	19,400	17,300	
85	17,300	16,000	15,700	14,600	13,400	11,000	17,800	17,400	15,500	
90	15,500	14,200		12,800	11,800	9,700	15,900	15,600	13,900	
95	13,900	12,600		11,200	10,300	8,400	14,300	13,900	12,400	
100	12,400	11,100		9,700	8,900	7,100	12,800	12,400	11,100	
105	11,100	9,800		8,400	7,600	5,900	11,500	11,100	9,800	
110	9,900	8,600		7,300	6,400	4,900	10,300	9,900	8,700	
115	8,900	7,600		6,300	5,400	3,900	9,300	8,900	7,600	
* n *	3	3	3	2	3	2	2	3	2	3
1	0+	46-	0+	0+	46-	92-	0+	0+	46-	0+
2	46-	46+	0+	92-	92+	92+	0+	46-	46+	0+
3	46+	46+	92-	92+	92+	92+	92-	92+	92+	0+
4	92+	92+	46+	46+	46+	46+	92+	92+	92+	92-
5	92+	92+	46+	46+	46+	46+	92+	92+	92+	46+
 ft/s	28	28	28	28	28	28	28	28	28	33
TAB 133	044	044	044	044	044	044	044	044	044	044

	T	--	 79,400 lbs	 29 x 18 ft	 360°		
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STERLING CRANE

Main Boom - Outriggers 29' x 18'

 ft	 ft > < lbs		CODE >0006< L133 0500 .x(x)							
	115	128	141	157	171	157	171	184	197	
9										
10										
11										
12										
13										
14										
15										
16	47,100									
17	46,100									
18	44,400	55,300								
20	41,500	55,200								
22	40,500	54,400	35,400							
24	39,400	53,700	34,900							
26	38,500	53,000	33,900	41,300		33,400				
28	37,600	52,400	32,900	40,800	26,300	32,500	40,200			
30	36,700	51,800	32,000	40,300	26,100	31,600	40,000			
32	35,900	51,200	31,200	39,800	25,300	30,700	39,500	25,100		
34	35,100	50,600	30,300	39,200	24,500	29,900	39,000	24,600		
36	34,300	50,000	29,500	38,700	23,700	29,100	38,400	23,800	15,700	
38	33,600	49,500	28,800	38,200	21,100	28,300	37,900	21,200	15,200	
40	32,900	48,500	28,000	37,800	19,000	27,600	37,400	19,200	14,600	
45	31,300	43,400	26,400	36,700	17,800	25,900	36,300	17,900	13,200	
50	29,900	38,200	24,800	33,400	16,600	24,400	33,300	16,800	12,000	
55	28,600	33,500	22,400	29,600	15,500	21,900	29,700	15,700	10,900	
60	27,500	29,500	19,400	25,900	14,500	19,000	26,100	14,700	9,900	
65	26,500	26,100	18,500	22,800	13,600	18,100	23,100	13,800	9,000	
70	23,700	23,300	17,700	20,100	12,800	17,200	20,500	12,900	8,100	
75	21,000	20,800	16,900	17,800	12,000	16,400	18,300	12,100	7,300	
80	18,600	18,400	16,100	15,700	11,300	15,700	16,200	11,400	6,600	
85	16,500	16,300	15,200	13,900	10,600	15,000	14,400	10,700	6,000	
90	14,700	14,400	13,600	12,300	10,000	14,000	12,900	10,100	5,400	
95	13,000	12,800	12,000	10,800	9,000	12,800	11,400	9,500	4,800	
100	11,600	11,300	10,500	9,500	7,800	11,400	10,200	8,700		
105		10,000	9,200	8,300	6,600	10,100	9,000	7,600		
110		8,900	8,000	7,200	5,600	9,000	7,900	6,600		
115		7,900	7,000	6,200	4,600	7,900	7,000	5,600		
* n *	3	3	2	2	2	2	2	2	1	
1	0+	0+	0+	46-	92-	0+	46-	92-	100-	
2	0+	46-	92-	92+	92+	92-	92+	92-	100-	
3	92-	92+	92+	92+	92+	92+	92+	92-	100-	
4	92+	92+	92+	92+	92+	92+	92+	92-	100-	
5	46+	46+	46+	46+	46+	92+	92+	92-	100-	
 ft/s	28	28	28	28	28	28	28	28	28	
TAB 133	044	044	044	044	044	044	044	044	044	

