



LIFTING CHARTS - All Terrain Cranes

LIEBHERR MODEL LTM 1200/1 - 250 TON CAPACITY

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

						CODE >0204< L133 0318 .x(x)				
	ft	43	157	171	184	197				
18	8,400									
20	8,400									
22	8,300									
24	8,300									
26	8,300									
28	8,300									
30	8,300									
32	8,300									
34	8,200									
36	8,200									
38	8,200									
40	8,200									
45	8,100	8,300								
50	8,100	8,300	7,700	7,000						
55	7,900	8,300	7,700	7,000	6,100					
60	7,700	8,200	7,700	7,000	6,100					
65	7,500	8,200	7,700	7,000	6,100					
70	7,100	8,200	7,700	7,000	6,100					
75	6,700	8,200	7,700	7,000	6,100					
80	6,300	8,200	7,700	7,000	6,100					
85	5,900	8,100	7,600	7,000	6,100					
90	5,500	8,100	7,500	6,400	5,700					
95	5,200	7,800	6,900	5,400	4,900					
100	5,000	7,300	6,000							
105	4,700	6,300	5,000							
110	4,500	5,400	4,200							
115	4,300	4,600								
120	4,100	3,900								
125	3,900									
130	3,800									
135	3,600									
140	3,300									
145	3,000									
150	2,800									
* n *	1	1	1	1	1					
1	0+	0+	46+	92+	100+					
2	0+	92+	92+	92+	100+					
3	0+	92+	92+	92+	100+					
4	0+	92+	92+	92+	100+					
5	0+	92+	92+	92+	100+					
ft/s	23	23	23	23	23					
TAB 133	200	200	200	200	200					

T

VK 0°

95ft

26,500

lbs

29 x

27

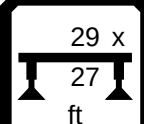
ft

360°

STERLING CRANE

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

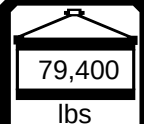
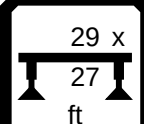
 ft	 ft > < lbs	CODE >0205< L133 0418 .x(x)									
	43	157	171	184	197						
18	8,400										
20	8,400										
22	8,300										
24	8,300										
26	8,300										
28	8,300										
30	8,300										
32	8,300										
34	8,200										
36	8,200										
38	8,200										
40	8,200										
45	8,100	8,300									
50	8,100	8,300	7,700	7,000							
55	7,900	8,300	7,700	7,000	6,100						
60	7,700	8,200	7,700	7,000	6,100						
65	7,500	8,200	7,700	7,000	6,100						
70	7,100	8,200	7,700	7,000	6,100						
75	6,700	8,200	7,700	7,000	6,100						
80	6,300	8,200	7,700	7,000	6,100						
85	5,900	8,100	7,600	7,000	6,100						
90	5,500	8,100	7,500	7,000	6,100						
95	5,200	8,000	7,500	7,000	6,100						
100	5,000	7,900	7,400	6,900	6,100						
105	4,700	7,800	7,400	6,900	6,100						
110	4,500	7,600	7,300	6,800	6,100						
115	4,300	7,500	7,100	6,700	6,000						
120	4,100	7,400	7,000	6,200	5,700						
125	3,900	7,100	6,800	5,400	4,800						
130	3,800	6,800	6,100	4,600	4,100						
135	3,600	6,400	5,300	3,900	3,400						
140	3,300	5,800	4,600								
145	3,000	5,200	4,000								
150	2,800	4,600	3,400								
155		4,000									
160		3,400									
* n *	1	1	1	1	1						
1	0+	0+	46+	92+	100+						
2	0+	92+	92+	92+	100+						
3	0+	92+	92+	92+	100+						
4	0+	92+	92+	92+	100+						
5	0+	92+	92+	92+	100+						
%											
ft/s	23	23	23	23	23						
TAB 133	199	199	199	199	199						

	T	VK 0° 95ft	 52,900 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

 ft	 ft > < lbs					CODE >0206<		L133 0518 .x(x)		
	43	157	171	184	197					
18	8,400									
20	8,400									
22	8,300									
24	8,300									
26	8,300									
28	8,300									
30	8,300									
32	8,300									
34	8,200									
36	8,200									
38	8,200									
40	8,200									
45	8,100	8,300								
50	8,100	8,300	7,700	7,000						
55	7,900	8,300	7,700	7,000	6,100					
60	7,700	8,200	7,700	7,000	6,100					
65	7,500	8,200	7,700	7,000	6,100					
70	7,100	8,200	7,700	7,000	6,100					
75	6,700	8,200	7,700	7,000	6,100					
80	6,300	8,200	7,700	7,000	6,100					
85	5,900	8,100	7,600	7,000	6,100					
90	5,500	8,100	7,500	7,000	6,100					
95	5,200	8,000	7,500	7,000	6,100					
100	5,000	7,900	7,400	6,900	6,100					
105	4,700	7,800	7,400	6,900	6,100					
110	4,500	7,600	7,300	6,800	6,100					
115	4,300	7,500	7,100	6,800	6,000					
120	4,100	7,400	7,000	6,800	5,900					
125	3,900	7,100	6,900	6,700	5,800					
130	3,800	6,800	6,700	6,600	5,800					
135	3,600	6,600	6,500	6,400	5,700					
140	3,300	6,400	6,400	6,300	5,500					
145	3,000	6,100	6,200	6,100	5,400					
150	2,800	5,900	6,000	5,900	5,300					
155		5,700	5,800	5,400	4,800					
160		5,500	5,600	4,800	4,300					
* n *	1	1	1	1	1					
1	0+	0+	46+	92+	100+					
2	0+	92+	92+	92+	100+					
3	0+	92+	92+	92+	100+					
4	0+	92+	92+	92+	100+					
5	0+	92+	92+	92+	100+					
%										
ft/s	23	23	23	23	23					
TAB 133	198	198	198	198	198					

	T	VK 0° 95ft	 79,400 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

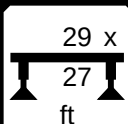
[illegible]

STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

 ft	 ft > < lbs					CODE >0208< L133 0618 .x(x)				
	43	157	171	184	197					
18	9,200									
20	9,200									
22	9,200									
24	9,100									
26	9,100									
28	9,100									
30	9,100									
32	9,100									
34	9,100									
36	9,000									
38	9,000									
40	9,000									
45	9,000	9,100								
50	8,900	9,100	8,500	7,700						
55	8,700	9,100	8,500	7,700	6,800					
60	8,500	9,100	8,500	7,700	6,800					
65	8,300	9,000	8,500	7,700	6,800					
70	7,800	9,000	8,500	7,700	6,800					
75	7,300	9,000	8,500	7,700	6,800					
80	6,900	9,000	8,400	7,700	6,800					
85	6,500	8,900	8,400	7,700	6,800					
90	6,100	8,900	8,300	7,700	6,800					
95	5,800	8,800	8,200	7,600	6,800					
100	5,500	8,700	8,200	7,600	6,800					
105	5,200	8,600	8,100	7,600	6,800					
110	4,900	8,400	8,000	7,500	6,700					
115	4,700	8,300	7,800	7,500	6,600					
120	4,500	8,100	7,700	7,400	6,500					
125	4,300	7,800	7,500	7,400	6,400					
130	4,200	7,500	7,400	7,200	6,400					
135	3,900	7,300	7,200	7,100	6,200					
140	3,600	7,000	7,000	6,900	6,100					
145	3,300	6,800	6,800	6,700	5,900					
150	3,100	6,500	6,600	6,500	5,800					
155		6,300	6,400	6,400	5,600					
160		6,000	6,200	6,200	5,500					
* n *	1	1	1	1	1					
1	0+	0+	46+	92+	100+					
2	0+	92+	92+	92+	100+					
3	0+	92+	92+	92+	100+					
4	0+	92+	92+	92+	100+					
5	0+	92+	92+	92+	100+					
 %										
ft/s	23	23	23	23	23					
TAB 133	230	230	230	230	230					

	T	VK 0° 95ft	 99,200 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

	 ft > < lbs					CODE >0210< L133 0718 .x(x)				
	43	157	171	184	197					
18	9,200									
20	9,200									
22	9,200									
24	9,100									
26	9,100									
28	9,100									
30	9,100									
32	9,100									
34	9,100									
36	9,000									
38	9,000									
40	9,000									
45	9,000	9,100								
50	8,900	9,100	8,500	7,700						
55	8,700	9,100	8,500	7,700	6,800					
60	8,500	9,100	8,500	7,700	6,800					
65	8,300	9,000	8,500	7,700	6,800					
70	7,800	9,000	8,500	7,700	6,800					
75	7,300	9,000	8,500	7,700	6,800					
80	6,900	9,000	8,400	7,700	6,800					
85	6,500	8,900	8,400	7,700	6,800					
90	6,100	8,900	8,300	7,700	6,800					
95	5,800	8,800	8,200	7,600	6,800					
100	5,500	8,700	8,200	7,600	6,800					
105	5,200	8,600	8,100	7,600	6,800					
110	4,900	8,400	8,000	7,500	6,700					
115	4,700	8,300	7,800	7,500	6,600					
120	4,500	8,100	7,700	7,400	6,500					
125	4,300	7,800	7,500	7,400	6,400					
130	4,200	7,500	7,400	7,200	6,400					
135	3,900	7,300	7,200	7,100	6,200					
140	3,600	7,000	7,000	6,900	6,100					
145	3,300	6,800	6,800	6,700	5,900					
150	3,100	6,500	6,600	6,500	5,800					
155		6,300	6,400	6,400	5,600					
160		6,000	6,200	6,200	5,500					
* n *	1	1	1	1	1					
1	0+	0+	46+	92+	100+					
2	0+	92+	92+	92+	100+					
3	0+	92+	92+	92+	100+					
4	0+	92+	92+	92+	100+					
5	0+	92+	92+	92+	100+					
 ft/s	23	23	23	23	23					
TAB 133	229	229	229	229	229					

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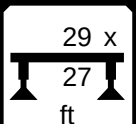
VK 0°

95ft



125,700

lbs



29 x

27

ft



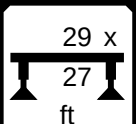
360°

STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 95' Extension

 ft	 ft > < lbs					CODE >0212< L133 0818 .x(x)				
	43	157	171	184	197					
18	9,200									
20	9,200									
22	9,200									
24	9,100									
26	9,100									
28	9,100									
30	9,100									
32	9,100									
34	9,100									
36	9,000									
38	9,000									
40	9,000									
45	9,000	9,100								
50	8,900	9,100	8,500	7,700						
55	8,700	9,100	8,500	7,700	6,800					
60	8,500	9,100	8,500	7,700	6,800					
65	8,300	9,000	8,500	7,700	6,800					
70	7,800	9,000	8,500	7,700	6,800					
75	7,300	9,000	8,500	7,700	6,800					
80	6,900	9,000	8,400	7,700	6,800					
85	6,500	8,900	8,400	7,700	6,800					
90	6,100	8,900	8,300	7,700	6,800					
95	5,800	8,800	8,200	7,600	6,800					
100	5,500	8,700	8,200	7,600	6,800					
105	5,200	8,600	8,100	7,600	6,800					
110	4,900	8,400	8,000	7,500	6,700					
115	4,700	8,300	7,800	7,500	6,600					
120	4,500	8,100	7,700	7,400	6,500					
125	4,300	7,800	7,500	7,400	6,400					
130	4,200	7,500	7,400	7,200	6,400					
135	3,900	7,300	7,200	7,100	6,200					
140	3,600	7,000	7,000	6,900	6,100					
145	3,300	6,800	6,800	6,700	5,900					
150	3,100	6,500	6,600	6,500	5,800					
155		6,300	6,400	6,400	5,600					
160		6,000	6,200	6,200	5,500					
* n *	1	1	1	1	1					
1	0+	0+	46+	92+	100+					
2	0+	92+	92+	92+	100+					
3	0+	92+	92+	92+	100+					
4	0+	92+	92+	92+	100+					
5	0+	92+	92+	92+	100+					
 ft/s	23	23	23	23	23					
TAB 133	228	228	228	228	228					

	T	VK 0° 95ft	 152,100 lbs	 29 x 27 ft	 360°		
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