



LIFTING CHARTS - All Terrain Cranes

LIEBHERR MODEL LTM 1200/1 - 250 TON CAPACITY

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

	ft	ft > < lbs					CODE >0214< L133 0319 .x(x)				
		43	157	171	184	197					
24	5,700										
26	5,700										
28	5,700										
30	5,700										
32	5,700										
34	5,700										
36	5,700										
38	5,700										
40	5,700										
45	5,600										
50	5,500	5,500									
55	5,400	5,500	5,100								
60	5,300	5,500	5,100								
65	5,100	5,500	5,100	4,600							
70	5,000	5,500	5,100	4,600							
75	4,800	5,500	5,100	4,600							
80	4,700	5,500	5,100	4,600							
85	4,500	5,500	5,100	4,600							
90	4,400	5,500	5,100	4,600							
95	4,200	5,400	5,100	4,500							
100	4,100	5,300	5,000								
105	3,800	5,200	4,700								
110	3,600	5,000	3,900								
115	3,400	4,300									
120	3,300										
125	3,100										
130	3,000										
135	2,800										
140	2,700										
145	2,600										
150	2,500										
155	2,300										
160	2,200										
165	2,200										
170	2,200										
* n *	1	1	1	1	0						
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°

118ft

26,500

lbs

29 x

27

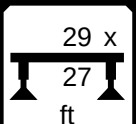
ft

360°

STERLING CRANE

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

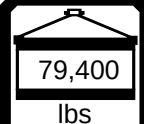
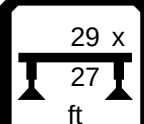
 ft	 ft > < lbs					CODE >0215< L133 0419 .x(x)				
	43	157	171	184	197					
24	5,700									
26	5,700									
28	5,700									
30	5,700									
32	5,700									
34	5,700									
36	5,700									
38	5,700									
40	5,700									
45	5,600									
50	5,500	5,500								
55	5,400	5,500	5,100							
60	5,300	5,500	5,100							
65	5,100	5,500	5,100	4,600						
70	5,000	5,500	5,100	4,600						
75	4,800	5,500	5,100	4,600	4,000					
80	4,700	5,500	5,100	4,600	4,000					
85	4,500	5,500	5,100	4,600	4,000					
90	4,400	5,500	5,100	4,600	4,000					
95	4,200	5,400	5,100	4,600	4,000					
100	4,100	5,300	5,100	4,600	4,000					
105	3,800	5,200	5,000	4,600	4,000					
110	3,600	5,100	4,900	4,600	4,000					
115	3,400	5,000	4,800	4,600	4,000					
120	3,300	4,900	4,800	4,600	4,000					
125	3,100	4,800	4,700	4,500	4,000					
130	3,000	4,700	4,600	4,200	3,700					
135	2,800	4,600	4,500	3,600						
140	2,700	4,500	4,200							
145	2,600	4,400	3,700							
150	2,500	4,200	3,100							
155	2,300	3,700								
160	2,200	3,200								
165	2,200									
170	2,200									
* 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° 118ft	 52,900 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

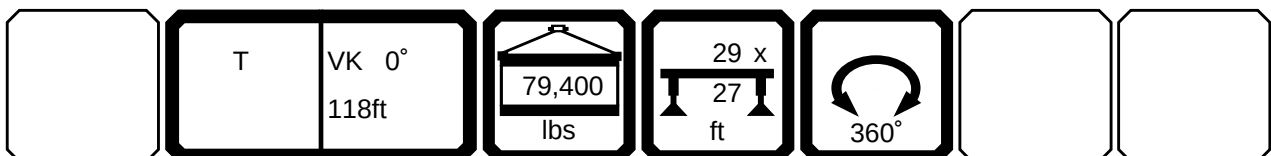
Folding Fly, Lattice Extension, 0° Offset, 118' Extension

 ft	 ft > < lbs					CODE >0216< L133 0519 .x(x)				
	43	157	171	184	197					
24	5,700									
26	5,700									
28	5,700									
30	5,700									
32	5,700									
34	5,700									
36	5,700									
38	5,700									
40	5,700									
45	5,600									
50	5,500	5,500								
55	5,400	5,500	5,100							
60	5,300	5,500	5,100							
65	5,100	5,500	5,100	4,600						
70	5,000	5,500	5,100	4,600						
75	4,800	5,500	5,100	4,600	4,000					
80	4,700	5,500	5,100	4,600	4,000					
85	4,500	5,500	5,100	4,600	4,000					
90	4,400	5,500	5,100	4,600	4,000					
95	4,200	5,400	5,100	4,600	4,000					
100	4,100	5,300	5,100	4,600	4,000					
105	3,800	5,200	5,000	4,600	4,000					
110	3,600	5,100	4,900	4,600	4,000					
115	3,400	5,000	4,800	4,600	4,000					
120	3,300	4,900	4,800	4,600	4,000					
125	3,100	4,800	4,700	4,500	4,000					
130	3,000	4,700	4,600	4,400	4,000					
135	2,800	4,600	4,500	4,400	4,000					
140	2,700	4,500	4,400	4,300	4,000					
145	2,600	4,400	4,400	4,200	3,900					
150	2,500	4,400	4,300	4,100	3,900					
155	2,300	4,300	4,200	4,100	3,800					
160	2,200	4,200	4,100	4,000	3,600					
165	2,200	4,100	4,000	3,900	3,400					
170	2,200	4,000	4,000	3,400	2,800					
175		3,800	3,900	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	198	198	198	198	198					

	T	VK 0° 118ft	 79,400 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

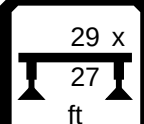
[illegible]

STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

 ft	 ft > < lbs					CODE >0218< L133 0619 .x(x)				
	43	157	171	184	197					
24	6,300									
26	6,300									
28	6,300									
30	6,300									
32	6,300									
34	6,300									
36	6,300									
38	6,300									
40	6,300									
45	6,200									
50	6,100	6,100								
55	6,000	6,100	5,600							
60	5,800	6,100	5,600							
65	5,600	6,100	5,600	5,100						
70	5,500	6,100	5,600	5,100						
75	5,300	6,100	5,600	5,100	4,400					
80	5,100	6,100	5,600	5,100	4,400					
85	4,900	6,100	5,600	5,100	4,400					
90	4,800	6,000	5,600	5,100	4,400					
95	4,600	5,900	5,600	5,100	4,400					
100	4,500	5,800	5,600	5,100	4,400					
105	4,200	5,700	5,500	5,100	4,400					
110	4,000	5,600	5,400	5,100	4,400					
115	3,800	5,500	5,300	5,100	4,400					
120	3,600	5,400	5,200	5,000	4,400					
125	3,400	5,300	5,100	4,900	4,400					
130	3,200	5,200	5,100	4,900	4,400					
135	3,100	5,100	5,000	4,800	4,400					
140	3,000	5,000	4,900	4,700	4,400					
145	2,800	4,900	4,800	4,600	4,300					
150	2,700	4,800	4,700	4,600	4,200					
155	2,500	4,700	4,600	4,500	4,100					
160	2,400	4,600	4,500	4,400	4,100					
165	2,400	4,500	4,400	4,300	4,000					
170	2,400	4,400	4,400	4,300	3,900					
175		4,200	4,300	4,200	3,800					
* 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	230	230	230	230	230					

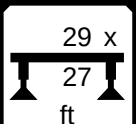
	T	VK 0° 118ft	 99,200 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

 ft	 ft > < lbs					CODE >0220< L133 0719 .x(x)				
	43	157	171	184	197					
24	6,300									
26	6,300									
28	6,300									
30	6,300									
32	6,300									
34	6,300									
36	6,300									
38	6,300									
40	6,300									
45	6,200									
50	6,100	6,100								
55	6,000	6,100	5,600							
60	5,800	6,100	5,600							
65	5,600	6,100	5,600	5,100						
70	5,500	6,100	5,600	5,100						
75	5,300	6,100	5,600	5,100	4,400					
80	5,100	6,100	5,600	5,100	4,400					
85	4,900	6,100	5,600	5,100	4,400					
90	4,800	6,000	5,600	5,100	4,400					
95	4,600	5,900	5,600	5,100	4,400					
100	4,500	5,800	5,600	5,100	4,400					
105	4,200	5,700	5,500	5,100	4,400					
110	4,000	5,600	5,400	5,100	4,400					
115	3,800	5,500	5,300	5,100	4,400					
120	3,600	5,400	5,200	5,000	4,400					
125	3,400	5,300	5,100	4,900	4,400					
130	3,200	5,200	5,100	4,900	4,400					
135	3,100	5,100	5,000	4,800	4,400					
140	3,000	5,000	4,900	4,700	4,400					
145	2,800	4,900	4,800	4,600	4,300					
150	2,700	4,800	4,700	4,600	4,200					
155	2,500	4,700	4,600	4,500	4,100					
160	2,400	4,600	4,500	4,400	4,100					
165	2,400	4,500	4,400	4,300	4,000					
170	2,400	4,400	4,400	4,300	3,900					
175		4,200	4,300	4,200	3,800					
* 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	229	229	229	229	229					

	T	VK 0° 118ft	 125,700 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

				ft> < lbs		CODE)0220(		L133 0719 .x(x)		
ft		43	157	171	184	197				
180			4,100	4,100	4,100	3,700				
185			3,900	4,000	4,000	3,600				
190			3,800	3,900	3,900	3,500				
195			3,700	3,800	3,800	3,400				
200			3,600	3,700	3,700	3,300				
205			3,500	3,600	3,600	3,200				
210			3,300	3,400	3,500	3,200				
215			3,200	3,300	3,400	3,000				
220			3,100	3,200	3,300	3,000				
225			3,100	3,100	3,200	2,900				
230			3,000	3,100	3,100	2,700				
235			2,900	3,000	3,000	2,500				
240			2,800	2,900	2,600					
245			2,700	2,800						
250			2,600	2,700						
255			2,500	2,600						
260			2,400							
265			2,300							

Diagram of a table with dimensions and weight:

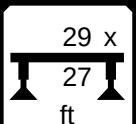
- Table type: T
- View: VK 0°
- Height: 118ft
- Weight: 125,700 lbs
- Table top dimensions: 29 x 27 ft
- Rotation: 360°

STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 118' Extension

 ft	 ft > < lbs					CODE >0222< L133 0819 .x(x)				
	43	157	171	184	197					
24	6,300									
26	6,300									
28	6,300									
30	6,300									
32	6,300									
34	6,300									
36	6,300									
38	6,300									
40	6,300									
45	6,200									
50	6,100	6,100								
55	6,000	6,100	5,600							
60	5,800	6,100	5,600							
65	5,600	6,100	5,600	5,100						
70	5,500	6,100	5,600	5,100						
75	5,300	6,100	5,600	5,100	4,400					
80	5,100	6,100	5,600	5,100	4,400					
85	4,900	6,100	5,600	5,100	4,400					
90	4,800	6,000	5,600	5,100	4,400					
95	4,600	5,900	5,600	5,100	4,400					
100	4,500	5,800	5,600	5,100	4,400					
105	4,200	5,700	5,500	5,100	4,400					
110	4,000	5,600	5,400	5,100	4,400					
115	3,800	5,500	5,300	5,100	4,400					
120	3,600	5,400	5,200	5,000	4,400					
125	3,400	5,300	5,100	4,900	4,400					
130	3,200	5,200	5,100	4,900	4,400					
135	3,100	5,100	5,000	4,800	4,400					
140	3,000	5,000	4,900	4,700	4,400					
145	2,800	4,900	4,800	4,600	4,300					
150	2,700	4,800	4,700	4,600	4,200					
155	2,500	4,700	4,600	4,500	4,100					
160	2,400	4,600	4,500	4,400	4,100					
165	2,400	4,500	4,400	4,300	4,000					
170	2,400	4,400	4,400	4,300	3,900					
175		4,200	4,300	4,200	3,800					
* 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	228	228	228	228	228					

	T	VK 0° 118ft	 152,100 lbs	 29 x 27 ft	 360°		
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