



LIFTING CHARTS - All Terrain Cranes

LIEBHERR MODEL LTM 1200/1 - 250 TON CAPACITY

Folding Fly, Lattice Extension, 0° Offset, 86' Extension

						CODE >0194< L133 0317 .x(x)				
	ft	43	157	171	184	197				
16	10,100									
17	10,100									
18	10,100									
20	10,100									
22	10,100									
24	10,100									
26	10,100									
28	10,100									
30	10,100									
32	10,000									
34	10,000									
36	10,000									
38	9,900									
40	9,900									
45	9,800	10,100								
50	9,600	10,100	9,300	8,300						
55	9,100	10,000	9,300	8,300	7,300					
60	8,500	10,000	9,300	8,300	7,300					
65	8,000	10,000	9,300	8,300	7,300					
70	7,500	9,900	9,300	8,300	7,300					
75	7,000	9,800	9,200	8,300	7,300					
80	6,600	9,700	9,200	8,200	7,200					
85	6,200	9,600	9,100	7,500	6,900					
90	5,800	9,100	7,900	6,300	5,700					
95	5,400	8,100	6,800	5,200	4,600					
100	5,100	7,100	5,700							
105	4,900	6,000	4,700							
110	4,600	5,200	3,900							
115	4,400	4,300								
120	4,200									
125	4,000									
130	3,700									
135	3,400									
140	3,100									
* 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°

86ft

26,500

lbs

29 x

27

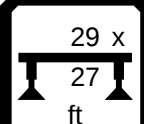
ft

360°

STERLING CRANE

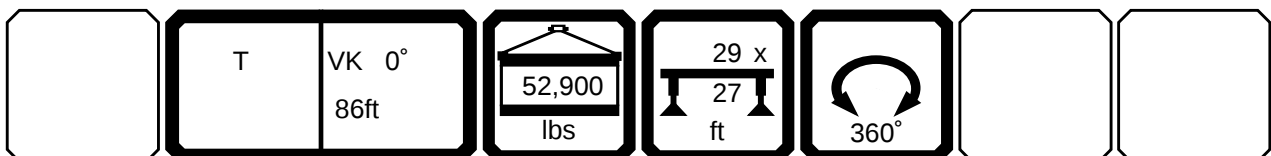
Folding Fly, Lattice Extension, 0° Offset, 86' Extension

 ft	 ft > < lbs					CODE >0195<		L133 0417 .x(x)		
	43	157	171	184	197					
16	10,100									
17	10,100									
18	10,100									
20	10,100									
22	10,100									
24	10,100									
26	10,100									
28	10,100									
30	10,100									
32	10,000									
34	10,000									
36	10,000									
38	9,900									
40	9,900									
45	9,800	10,100								
50	9,600	10,100	9,300	8,300						
55	9,100	10,000	9,300	8,300	7,300					
60	8,500	10,000	9,300	8,300	7,300					
65	8,000	10,000	9,300	8,300	7,300					
70	7,500	9,900	9,300	8,300	7,300					
75	7,000	9,800	9,200	8,300	7,300					
80	6,600	9,700	9,200	8,300	7,300					
85	6,200	9,600	9,100	8,300	7,300					
90	5,800	9,500	9,000	8,300	7,200					
95	5,400	9,300	8,900	8,200	7,200					
100	5,100	8,900	8,800	8,100	7,100					
105	4,900	8,700	8,600	8,100	7,000					
110	4,600	8,400	8,400	7,700	7,000					
115	4,400	8,200	8,000	6,900	6,300					
120	4,200	7,900	7,500	6,000	5,400					
125	4,000	7,600	6,600	5,100	4,600					
130	3,700	7,000	5,800	4,300	3,800					
135	3,400	6,300	5,000	3,600						
140	3,100	5,600	4,300							
145		4,900	3,700							
150		4,300	3,100							
* 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° 86ft	 52,900 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

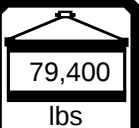
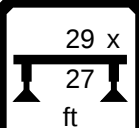
Folding Fly, Lattice Extension, 0° Offset, 86' Extension

[illegible]

STERLING CRANE

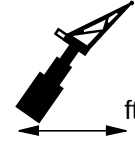
Folding Fly, Lattice Extension, 0° Offset, 86' Extension

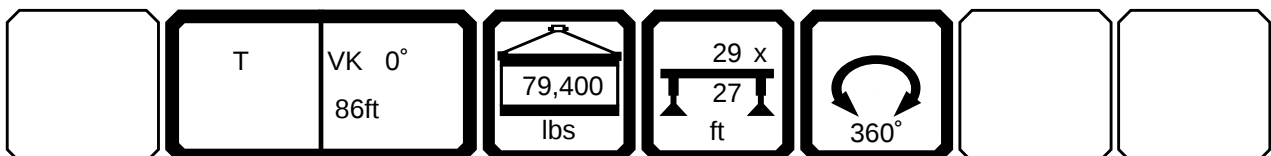
 ft	 ft > < lbs	CODE >0196< L133 0517 .x(x)									
	43	157	171	184	197						
16	10,100										
17	10,100										
18	10,100										
20	10,100										
22	10,100										
24	10,100										
26	10,100										
28	10,100										
30	10,100										
32	10,000										
34	10,000										
36	10,000										
38	9,900										
40	9,900										
45	9,800	10,100									
50	9,600	10,100	9,300	8,300							
55	9,100	10,000	9,300	8,300	7,300						
60	8,500	10,000	9,300	8,300	7,300						
65	8,000	10,000	9,300	8,300	7,300						
70	7,500	9,900	9,300	8,300	7,300						
75	7,000	9,800	9,200	8,300	7,300						
80	6,600	9,700	9,200	8,300	7,300						
85	6,200	9,600	9,100	8,300	7,300						
90	5,800	9,500	9,000	8,300	7,200						
95	5,400	9,300	8,900	8,200	7,200						
100	5,100	8,900	8,800	8,100	7,100						
105	4,900	8,700	8,600	8,100	7,000						
110	4,600	8,400	8,400	7,900	7,000						
115	4,400	8,200	8,200	7,800	6,900						
120	4,200	7,900	7,900	7,600	6,800						
125	4,000	7,700	7,700	7,400	6,600						
130	3,700	7,400	7,400	7,200	6,400						
135	3,400	7,100	7,200	7,000	6,200						
140	3,100	6,800	6,900	6,800	6,000						
145		6,600	6,700	6,500	5,800						
150		6,400	6,400	5,800	5,300						
* 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° 86ft	 79,400 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

Folding Fly, Lattice Extension, 0° Offset, 86' Extension

				ft> < lbs		CODE >0196<		L133 0517 .x(x)		
		43	157	171	184	197				
155			6,100	6,200	5,100	4,600				
160			5,900	5,800	4,500	4,000				
165			5,700	5,300	3,900	3,400				
170			5,500	4,700	3,300	2,800				
175			5,200	4,200	2,800					
180			4,800	3,700						
185			4,300	3,200						
190			3,800	2,700						
195			3,300	2,300						
200			2,900							

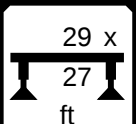


STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 86' Extension

 ft	 ft > < lbs					CODE >0198<		L133 0617 .x(x)		
	43	157	171	184	197					
16	11,200									
17	11,200									
18	11,100									
20	11,100									
22	11,100									
24	11,100									
26	11,100									
28	11,100									
30	11,100									
32	11,100									
34	11,000									
36	10,900									
38	10,900									
40	10,800									
45	10,800	11,100								
50	10,500	11,100	10,200	9,200						
55	10,100	11,100	10,200	9,200	8,000					
60	9,400	11,000	10,200	9,200	8,000					
65	8,800	11,000	10,200	9,200	8,000					
70	8,200	10,900	10,200	9,200	8,000					
75	7,700	10,800	10,200	9,200	8,000					
80	7,200	10,700	10,100	9,200	8,000					
85	6,800	10,600	10,000	9,200	8,000					
90	6,400	10,500	10,000	9,100	8,000					
95	6,000	10,200	9,800	9,000	7,900					
100	5,700	9,800	9,600	9,000	7,800					
105	5,400	9,600	9,400	8,900	7,700					
110	5,100	9,300	9,200	8,700	7,600					
115	4,900	9,000	9,000	8,600	7,600					
120	4,600	8,700	8,700	8,400	7,400					
125	4,400	8,400	8,500	8,200	7,200					
130	4,100	8,100	8,200	7,900	7,000					
135	3,700	7,800	7,900	7,700	6,800					
140	3,400	7,500	7,600	7,500	6,600					
145		7,200	7,300	7,300	6,400					
150		7,000	7,100	7,100	6,300					
* 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	230	230	230	230	230					

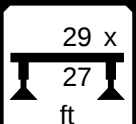
	T	VK 0° 86ft	 99,200 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 86' Extension

 ft	 ft > < lbs	CODE >0200< L133 0717 .x(x)									
	43	157	171	184	197						
16	11,200										
17	11,200										
18	11,100										
20	11,100										
22	11,100										
24	11,100										
26	11,100										
28	11,100										
30	11,100										
32	11,100										
34	11,000										
36	10,900										
38	10,900										
40	10,800										
45	10,800	11,100									
50	10,500	11,100	10,200	9,200							
55	10,100	11,100	10,200	9,200	8,000						
60	9,400	11,000	10,200	9,200	8,000						
65	8,800	11,000	10,200	9,200	8,000						
70	8,200	10,900	10,200	9,200	8,000						
75	7,700	10,800	10,200	9,200	8,000						
80	7,200	10,700	10,100	9,200	8,000						
85	6,800	10,600	10,000	9,200	8,000						
90	6,400	10,500	10,000	9,100	8,000						
95	6,000	10,200	9,800	9,000	7,900						
100	5,700	9,800	9,600	9,000	7,800						
105	5,400	9,600	9,400	8,900	7,700						
110	5,100	9,300	9,200	8,700	7,600						
115	4,900	9,000	9,000	8,600	7,600						
120	4,600	8,700	8,700	8,400	7,400						
125	4,400	8,400	8,500	8,200	7,200						
130	4,100	8,100	8,200	7,900	7,000						
135	3,700	7,800	7,900	7,700	6,800						
140	3,400	7,500	7,600	7,500	6,600						
145		7,200	7,300	7,300	6,400						
150		7,000	7,100	7,100	6,300						
* 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	229	229	229	229	229						

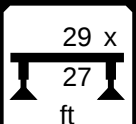
	T	VK 0° 86ft	 125,700 lbs	 29 x 27 ft	 360°		
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STERLING CRANE

85%

Folding Fly, Lattice Extension, 0° Offset, 86' Extension

 ft	 ft > < lbs					CODE >0202< L133 0817 .x(x)				
	43	157	171	184	197					
16	11,200									
17	11,200									
18	11,100									
20	11,100									
22	11,100									
24	11,100									
26	11,100									
28	11,100									
30	11,100									
32	11,100									
34	11,000									
36	10,900									
38	10,900									
40	10,800									
45	10,800	11,100								
50	10,500	11,100	10,200	9,200						
55	10,100	11,100	10,200	9,200	8,000					
60	9,400	11,000	10,200	9,200	8,000					
65	8,800	11,000	10,200	9,200	8,000					
70	8,200	10,900	10,200	9,200	8,000					
75	7,700	10,800	10,200	9,200	8,000					
80	7,200	10,700	10,100	9,200	8,000					
85	6,800	10,600	10,000	9,200	8,000					
90	6,400	10,500	10,000	9,100	8,000					
95	6,000	10,200	9,800	9,000	7,900					
100	5,700	9,800	9,600	9,000	7,800					
105	5,400	9,600	9,400	8,900	7,700					
110	5,100	9,300	9,200	8,700	7,600					
115	4,900	9,000	9,000	8,600	7,600					
120	4,600	8,700	8,700	8,400	7,400					
125	4,400	8,400	8,500	8,200	7,200					
130	4,100	8,100	8,200	7,900	7,000					
135	3,700	7,800	7,900	7,700	6,800					
140	3,400	7,500	7,600	7,500	6,600					
145		7,200	7,300	7,300	6,400					
150		7,000	7,100	7,100	6,300					
* 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	228	228	228	228	228					

	T	VK 0° 86ft	 152,100 lbs	 29 x 27 ft	 360°		
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