



LIFTING CHARTS - All Terrain Cranes

LIEBHERR MODEL LTM 1150-5 - 170 TON CAPACITY

Lifting capacities on the folding jib with boom extension
Forces de levage à la fléchette pliante avec télescope rallongé

ft	41 ft + 23 ft			146 ft + 23 ft			159 ft + 23 ft			172 ft + 23 ft			184 ft + 23 ft			ft
	60 ft			60 ft			60 ft			60 ft			60 ft			
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	
18	12.1															18
20	12.1															20
22	12.1															22
24	12.1															24
26	12															26
28	11.7															28
30	11.4															30
32	11															32
34	10.7															34
36	10.4	10														36
38	10	10		12.1												38
40	9.7	9.9		12.1												40
45	8.9	9.3		12.1			11.4			10.4						45
50	8.3	8.7	8.6	12.1			11.4			10.4			9			50
55	7.7	8.2	8.4	11.9			11.3			10.4			9			55
60	7.1	7.6	8	11.5			11			10.2			8.9			60
65	6.6	7.1	7.4	11	10		10.7	9.7		10			8.8			65
70	6.2	6.7	7	10.6	9.7		10.2	9.5		9.7	9		8.6	8.3		70
75	5.8	6.2	6.6	10.1	9.3	8.6	9.8	9.1		9.4	8.8		8.4	8.1		75
80	5.4	5.8	6.2	9.6	8.9	8.5	9.4	8.8		9.1	8.5		8.1	7.9		80
85	5.1	5.4	5.8	9.2	8.6	8.3	9.1	8.5	8.1	8.7	8.3	7.8	7.9	7.6		85
90	4.7	5.1	5.4	8.9	8.3	8	8.7	8.2	7.9	8.4	8	7.7	7.7	7.4	7.1	90
95	4.3	4.7	5.1	8.5	8	7.7	8.4	8	7.6	8.2	7.8	7.5	7.4	7.2	7	95
100	4	4.4	4.7	8.1	7.8	7.5	8.1	7.7	7.4	7.9	7.5	7.3	7.2	7	6.8	100
105	3.7	4.1		7.8	7.5	7.2	7.8	7.5	7.2	7.6	7.3	7.1	6.9	6.8	6.6	105
110	3.4	3.7		7.5	7.2	7	7.5	7.2	7	7.4	7.1	6.9	6.7	6.5	6.4	110
115				7.2	7	6.8	7.2	7	6.8	7.1	6.9	6.7	6.5	6.3	6.3	115
120				6.9	6.8	6.6	7	6.8	6.6	6.9	6.7	6.5	6.2	6.1	6.1	120
125				6.7	6.5	6.4	6.7	6.6	6.4	6.6	6.5	6.3	6	5.9	6	125
130				6.4	6.3	6.2	6.4	6.3	6.2	6.4	6.3	6.2	5.8	5.8	5.8	130
135				6.1	6.1	6.1	6.2	6.1	6.1	6.2	6.1	6	5.7	5.6	5.6	135
140				5.9	5.9	5.9	6	5.9	5.9	6	5.9	5.9	5.5	5.4	5.4	140
145				5.7	5.6	5.7	5.8	5.7	5.8	5.8	5.7	5.7	5.3	5.3	5.3	145
150				5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.5	5.6	5.1	5.1	5.1	150
155				5.3	5.3	5.3	5.4	5.4	5.4	5.5	5.4	5.4	5	4.9	5	155
160				5.2	5.1	5.2	5.3	5.2	5.3	5.3	5.2	5.3	4.8	4.8	4.8	160
165				5	4.9	5	5.1	5	5.1	5.1	5.1	5.1	4.6	4.6	4.7	165
170				4.7	4.8	4.9	4.9	4.9	5	5	4.9	5	4.5	4.5	4.6	170
175				4.6	4.6	4.7	4.7	4.7	4.8	4.8	4.8	4.9	4.3	4.4	4.5	175
180				4.4	4.5	4.6	4.6	4.6	4.7	4.7	4.7	4.8	4.2	4.2	4.3	180
185				4.2	4.3	4.5	4.4	4.5	4.6	4.5	4.6	4.6	4	4.1	4.2	185
190				4	4.1	4.3	4.3	4.3	4.5	4.4	4.4	4.5	3.9	4	4.1	190
195				3.9	4	4.1	4.1	4.2	4.3	4.1	4.3	4.4	3.7	3.8	3.9	195
200				3.7	3.8	3.9	4	4	4.2	3.7	4.1	4.3	3.4	3.7	3.8	200
205				3.5	3.6			3.8	3.9	4	3.2	3.8	4	3	3.5	205
210								3.7	3.8	3.9	2.8	3.4	3.6	2.5	3.2	210
215								3.4	3.7	3.7	2.4	2.9	3.1	2.7	3	215
220								3	3.3		2	2.5	2.6	2.3	2.5	220

* bi-parted folding jib / fléchette pliante à 2 éléments

TAB 138144 / 138147 / 138150