



Maniowoc M12000 (s/n: 12001736)

Rated at 108,900 kg with a 15.2 Boom at 3.7m Radius

34,000 kg crane CWT + 2,000 kg additional CWT + 6,680 kg car body weight

Crawler trucks extended 360 degree rating

Based on SAEJ987 requirements

Main Boom										
Radius	18.3	24.4	36.6	42.7	48.8	54.9	61.0	64.0	67.1	70.1
5.0	77.6	77.6								
6.0	61.9	62.0								
7.0	53.6	53.6	53.3							
8.0	44.3	44.3	44.1	43.9						
9.0	37.7	37.5	37.5	37.3	34.0					
10.0	33.3	32.8	32.6	32.5	31.7	31.5				
12.0	26.7	26.1	25.5	25.4	24.9	24.3	22.6	22.6	21.3	19.5
14.0	22.0	21.3	20.8	20.7	20.4	20.1	19.5	19.4	19.2	17.9
16.0	18.6	17.9	17.5	17.3	17.0	16.9	16.5	16.0	15.9	15.7
18.0		15.4	15.1	14.8	14.7	14.4	14.1	13.8	13.3	13.2
20.0		13.7	13.1	12.8	12.6	12.5	12.2	12.0	11.7	11.2
22.0			11.5	11.2	11.1	10.8	10.6	10.4	10.2	9.9
24.0			10.2	10.0	9.7	9.4	9.4	9.2	9.0	8.8
26.0			9.1	8.9	8.7	8.4	8.3	8.1	8.0	7.8
28.0			8.3	8.0	7.8	7.5	7.3	7.3	7.1	6.9
30.0			7.6	7.2	7.0	6.7	6.6	6.5	6.3	6.2
32.0			6.9	6.7	6.4	6.1	5.9	5.8	5.6	5.5
34.0				6.1	5.8	5.5	5.3	5.2	5.0	4.9
36.0				5.5	5.2	5.0	4.8	4.7	4.5	4.3
38.0				5.1	4.9	4.6	4.4	4.2	4.1	3.8
40.0					4.4	4.1	4.0	3.8	3.6	3.3
42.0					4.2	3.8	3.6	3.4	3.2	2.9
44.0						3.4	3.2	3.0	2.8	2.6
46.0						3.2	2.9	2.7	2.6	2.3
48.0						2.9	2.7	2.5	2.3	2.1
50.0						2.8	2.4	2.2	2.0	1.8
52.0							2.1	1.9	1.7	1.5
54.0								1.7	1.5	



No. 12000 Fixed Jib on Main Boom

