



PPM ATT 600 50 METRIC TONS

READING INSTRUCTIONS SEE CHAPTER I

CONFIGURATION CODE: 100

L.M.I. CODE: 1100

ON OUTRIGGERS FULLY EXTENDED OVER 360 DEGREES
 On firm and level ground with wheels raised clear of the ground, suspension locked

**FULLY TELESCOPIC BOOM FROM 10.54 m TO 32.74 m
 MAXIMUM WEIGHT VERSION
 BOOM TELESCOPING MODE 1**

R (m)	T2=0% T3=0% T4=0% T5=0%		T2=47% T3=0% T4=0% T5=0%		T2=93% T3=0% T4=0% T5=0%		T2=93% T3=23% T4=23% T5=0%		T2=97% T3=47% T4=47% T5=0%		T2=93% T3=70% T4=70% T5=0%		T2=93% T3=93% T4=93% T5=0%		T2=100% T3=100% T4=100% T5=0%	
	10,54 m / (12)*	14,02 m / (10)*	17,42 m / (10)*	20,82 m / (8)*	24,38 m / (6)*	27,78 m / (5)*	31,18 m / (4)*	32,74 m / (4)*	Max. 80°	Max. 80°	Max. 80°	Max. 80°	Max. 80°	Max. 80°	Max. 80°	Max. 80°
3.0	63.70	45.00	71.00	37.65	75.30	33.95	78.00	33.55								
3.5	60.70	39.40	68.80	37.00	73.60	35.40	76.70	32.35	79.00	24.55						
4.0	57.30	36.50	66.50	34.20	71.90	32.65	75.30	30.30	77.90	24.40						
4.5	53.90	33.95	64.20	31.80	70.10	30.30	73.90	28.10	76.70	23.80	78.70	19.15				
5.0	50.20	31.20	61.80	29.70	68.30	28.25	72.40	26.30	75.50	22.75	77.70	18.85				
6.0	42.00	26.10	56.90	25.50	64.60	24.85	69.50	23.20	73.10	20.45	75.70	17.85	77.70	14.70	78.40	12.60
7.0	31.90	21.50	51.60	21.10	60.70	20.60	66.40	20.70	70.60	18.25	73.60	16.55	75.90	14.20	76.70	12.00
8.0			45.70	17.85	56.70	17.35	63.20	17.80	68.00	16.40	71.40	15.05	74.10	13.40	74.90	11.35
9.0			39.20	14.80	52.40	14.30	59.90	14.80	65.30	14.75	69.10	13.55	72.20	12.45	73.20	10.75
10.0			31.40	12.20	47.80	11.75	56.90	12.20	62.50	12.60	66.30	12.85	70.20	11.40	71.30	9.85
11.0			20.60	10.20	42.80	9.75	52.40	10.25	59.60	10.60	64.70	10.85	68.10	10.50	69.40	8.95
12.0					37.30	8.15	49.10	8.60	56.70	9.00	61.80	9.25	65.90	9.45	67.50	8.25
13.0					30.90	6.85	45.10	7.30	53.70	7.65	59.30	7.90	63.70	8.10	65.40	7.55
14.0					22.70	5.75	40.80	6.20	50.50	6.55	56.70	6.80	61.50	7.00	63.30	6.95
15.0							36.10	5.30	47.20	5.65	54.10	5.90	59.20	6.10	61.20	6.30
16.0							30.60	4.55	43.70	4.90	51.30	5.15	56.90	5.30	59.00	5.30
17.0							23.90	3.90	39.90	4.25	48.50	4.45	54.50	4.65	56.80	4.65
18.0							14.00	3.35	35.80	3.70	45.50	3.90	52.10	4.10	54.50	4.10
19.0									31.20	3.20	42.30	3.40	49.50	3.60	52.20	3.60
20.0									25.70	2.75	38.90	2.95	46.90	3.15	49.80	3.15
21.0									18.70	2.35	35.20	2.60	44.20	2.75	47.30	2.75
22.0											31.10	2.25	41.30	2.40	44.70	2.40
23.0											26.40	1.90	38.20	2.10	41.90	2.10
24.0											20.60	1.65	34.80	1.80	39.00	1.80
25.0											11.70	1.35	31.10	1.55	35.90	1.55
26.0													27.00	1.30	32.50	1.30
27.0													22.00	1.10	28.80	1.10
28.0													15.20	0.90	24.40	0.90
29.0															19.00	0.70
Down to α=0°	0°	10.00	0°	5.85	0°	3.40	0°	2.30	0°	1.50	0°	0.90				
L max α=0° no load	30,00 m		30,00 m		30,00 m		30,00 m		30,00 m		30,00 m		30,00 m		30,00 m	

LOAD DEDUCTIONS: SEE NOTES 1 ET 2 PAGE I-5

AREA NOT TO BE USED WITH OR WITHOUT LOADS

Legend:
 α or α° Boom angle under load in degrees
 (hook) Authorized load in metric tons (including hook block and slings)
 (U) Minimum admissible reeving
 R (m) Radius in meters