

Load Chart AR-1200M (เกรน 120 ตัน)

Outriggers fully extended (8.0 m)									
B \ A	12.2m		21.0m		29.8m		38.7m		47.5m
	2.7m	120.00	50.00	21.00					
3.0m	110.00	50.00	21.00						
3.5m	98.00	50.00	21.00	34.00	21.00				
4.0m	91.00	50.00	21.00	34.00	21.00				
4.5m	84.00	50.00	21.00	34.00	21.00				
5.0m	77.00	50.00	21.00	34.00	21.00	24.00	21.00		
5.5m	69.00	50.00	21.00	34.00	21.00	24.00	21.00		
6.0m	63.00	50.00	21.00	34.00	21.00	24.00	21.00	13.00	
6.5m	58.00	50.00	21.00	34.00	21.00	24.00	21.00	13.00	
7.0m	53.00	50.00	21.00	34.00	21.00	24.00	21.00	13.00	
8.0m	45.50	46.00	21.00	34.00	21.00	24.00	21.00	13.00	
9.0m	39.50	40.00	21.00	31.20	21.00	24.00	21.00	13.00	
10.0m		35.20	21.00	28.40	21.00	24.00	21.00	13.00	
11.0m		31.20	21.00	25.90	21.00	22.60	20.70	13.00	
12.0m		28.00	21.00	23.80	21.00	20.80	19.20	13.00	
14.0m		21.70	21.00	20.30	21.00	18.00	16.70	13.00	
16.0m		17.20	18.60	17.20	19.00	15.60	14.80	13.00	
18.0m		13.90	15.20	13.90	15.70	13.70	13.20	12.00	
20.0m				11.30	13.10	12.10	11.80	10.80	
22.0m				9.30	11.10	10.60	10.70	9.70	
24.0m				7.60	9.50	9.00	9.70	8.80	
26.0m				6.10	8.10	7.60	8.40	8.00	
28.0m						6.40	7.20	7.20	
30.0m						5.30	6.20	6.40	
32.0m						4.40	5.30	5.50	
34.0m						3.60	4.50	4.70	
36.0m						2.90	3.80	4.00	
38.0m								3.40	
40.0m								2.80	
42.0m								2.30	
44.0m								1.90	
a (°)	0 - 81.5								10 - 81.5

Boom Stage telescoping condition (%)

Telescoping method	I , II	I	II	I	II	I	II	I , II
2nd boom	0	50	25	100	50	100	75	100
3rd boom	0	50	25	100	50	100	75	100
4th boom	0	0	25	0	50	50	75	100
5th boom	0	0	25	0	50	50	75	100

A = ระยะขี้นบูม B = ระยะห่างตัว a คือ องศากระทุงบูม