

Load Chart AR-1000M (เครื่อง 100 ตัน)

Outriggers fully extended (7.2 m)									
B	A	20.0m		28.3m		36.7m		45.0m	
	11.7m								
2.8m	100.00	45.00	17.00						
3.0m	93.00	45.00	17.00						
3.5m	80.00	45.00	17.00	30.00	17.00				
4.0m	70.00	45.00	17.00	30.00	17.00				
4.5m	61.60	45.00	17.00	30.00	17.00	17.00	17.00		
5.0m	55.20	45.00	17.00	30.00	17.00	17.00	17.00	11.50	
5.5m	49.30	45.00	17.00	28.50	17.00	17.00	17.00	11.50	
6.0m	45.10	43.80	17.00	26.90	17.00	17.00	17.00	11.50	
6.5m	41.00	40.70	17.00	25.50	17.00	17.00	17.00	11.50	
7.0m	37.80	38.00	17.00	24.00	17.00	17.00	16.60	11.50	
8.0m	32.20	32.50	17.00	21.30	17.00	17.00	15.30	11.50	
9.0m	27.80	28.10	17.00	19.10	17.00	17.00	14.20	11.50	
10.0m		24.50	17.00	17.20	17.00	15.40	13.20	11.50	
11.0m		21.50	17.00	15.50	16.20	14.10	12.20	11.50	
12.0m		18.40	17.00	14.20	15.40	13.10	11.40	11.00	
14.0m		13.90	15.10	12.00	13.60	11.20	10.00	9.70	
16.0m		10.80	11.90	10.20	12.10	9.60	8.90	8.40	
18.0m				8.60	10.10	8.20	8.00	7.40	
20.0m				6.80	8.30	7.10	7.30	6.50	
22.0m				5.20	6.90	6.20	6.50	5.70	
24.0m				4.00	5.80	5.40	5.80	5.10	
26.0m				3.00	4.80	4.30	5.00	4.60	
28.0m						3.40	4.10	4.00	
30.0m						2.70	3.40	3.50	
32.0m						2.10	2.80	2.90	
34.0m						1.60	2.20	2.30	
36.0m								1.80	
38.0m								1.40	
40.0m								1.10	
42.0m								0.80	
a (°)				0 - 81.5				10 - 81.5	

Boom Stage telescoping condition (%)

Telescoping metho	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 = ระยะที่คืบ B = ระยะห่างตัว a คือ องศากระดุม