

[BOOM]

Unit:ton

Outriggers middle extended (3.5m)						
A B	5.3m	9.0m	12.7m	16.4m	20.1m	23.8m
1.0m	12.00(4.90)	6.00(4.90)				
1.5m	12.00(4.90)	6.00(4.90)	6.00(4.90)			
2.0m	12.00(4.90)	6.00(4.90)	6.00(4.90)	5.00(4.90)		
2.5m	10.00(4.90)	6.00(4.90)	6.00(4.90)	5.00(4.90)	4.50	
3.0m	8.20(4.90)	6.00(4.90)	6.00(4.90)	5.00(4.90)	4.50	
3.5m	7.00(4.90)	6.00(4.90)	6.00(4.90)	5.00(4.90)	4.50	3.00
4.0m	6.10(4.90)	6.00(4.90)	6.00(4.90)	5.00(4.90)	4.50	3.00
4.5m		4.75	4.70	5.00(4.90)	4.10	3.00
5.0m		3.85	3.85	4.10	3.80	3.00
5.5m		3.25	3.25	3.50	3.50	3.00
6.0m		2.75	2.75	3.00	3.15	2.80
7.0m		2.05	2.00	2.25	2.40	2.40
8.0m		1.65(7.7m)	1.50	1.70	1.85	1.90
9.0m			1.10	1.30	1.45	1.50
10.0m			0.80	1.00	1.15	1.20
11.0m			0.60	0.80	0.90	0.97
12.0m			0.40(11.4m)	0.60	0.70	0.77
13.0m				0.45	0.55	0.62
14.0m				0.30	0.40	0.50
15.0m				0.25	0.30	0.40
16.0m					0.20	0.30
17.0m						0.20
a (°)	0 ~ 82				21 ~82	36 ~82

A= Boom length B= Working radius

a= Boom angle range (for the unladen condition)