

[BOOM]

Unit:ton

Outriggers middle extended (4.3m)						
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		5.20(4.90)	5.10(4.90)	5.00(4.90)	4.10	3.00
5.0m		4.65	4.60	4.50	3.80	3.00
5.5m		4.15	4.10	4.00	3.50	3.00
6.0m		3.75	3.70	3.60	3.25	2.80
7.0m		2.90	3.00	2.90	2.75	2.40
8.0m		2.50(7.7m)	2.30	2.40	2.35	2.15
9.0m			1.80	1.90	2.05	1.90
10.0m			1.45	1.55	1.65	1.65
11.0m			1.15	1.25	1.35	1.45
12.0m			1.05(11.4m)	1.10	1.10	1.20
13.0m				0.80	0.90	1.00
14.0m				0.60	0.75	0.85
15.0m				0.50	0.60	0.75
16.0m					0.50	0.60
17.0m					0.40	0.50
18.0m					0.30	0.43
19.0m					0.25(18.7m)	0.35
20.0m						0.25
a (°)	0 ~ 82					

A= Boom length B= Working radius

a= Boom angle range (for the unladen condition)