

Load chart for main boom

(Unit: kg)

Radius	Main boom						
	10.65m	14.5m	18.3m	22.1m	25.9m	29.7m	33.5m
3	25000	18000					
3.5	25000	18000	15000				
4	24300	18000	14900	11000	9200		
4.5	21820	17000	14900	11000	9200		
5	18900	16500	14500	11000	9150	7500	
5.5	17350	16000	13800	11000	9150	7500	
6	15800	14500	13300	11000	8900	7500	
7	12200	12200	11300	9500	8300	7400	
8	9700	10000	9800	8500	7600	6500	6150
9		8500	8250	7550	7200	6200	5600
10		7500	6900	6700	6500	5700	5100
11		6250	5850	5800	5700	5200	4800
12		5500	5160	5100	5100	4800	4380
13			4600	4550	4510	4400	4200
14			4000	4000	3950	3900	3850
15			3500	3500	3550	3550	3700
16				3200	3150	3150	3150
17				2800	2800	2850	2900
18				2600	2580	2580	2550
19					2210	2200	2200
20					2050	2000	1970
21					1800	1800	1800
22					1650	1600	1600
23						1400	1400
24							1300
25							1100
Ratio							