

Table 1-5 Lifting capacity table

Unit: kg

Radius (m)	Main boom (m)						
	Outriggers and telescoping cylinder I fully extended, over sides and rear, 5 t fixing counterweight						
	12.1	16.5	21.0	27.5	34.0	40.5	47.0
3.0	80000*	55000					
3.5	67000*	53000	43500				
4.0	57000	52000	43500				
4.5	54000	49000	42000	31000			
5.0	50000	46000	41000	31000			
5.5	47000	44000	39000	30000			
6.0	43000	41000	37000	29000	23000		
7.0	33000	32500	32000	27000	22000		
8.0	25000	24500	24000	24500	21000	16500	
9.0	19500	19000	18500	20500	19500	15500	
10.0		15000	14500	16500	17200	14500	11500
11.0		12500	12000	13500	14500	13500	11000
12.0		10500	10000	11500	12500	12500	10500
14.0			7000	8500	9200	10000	9300
16.0			5000	6200	7000	7600	8000
18.0				4700	5400	6000	6300
20.0				3500	4200	4700	5100
22.0				2500	3200	3700	4100
24.0					2400	3000	3300
26.0					1800	2300	2600
28.0					1200	1700	2100
30.0						1200	1600
32.0						1000	1200
34.0							1000
I	0	4.4	8.9	8.9	8.9	8.9	8.9
II	0	0	0	6.5	13.0	19.5	26
Reeving	12	10	8	6	5	4	3
Hook	60 tons						