

Table of Rated Lifting Capacity | QY70V532 / Table 1

Unit: kg

Working radius (m)	Boom(m)						
	Outriggers fully extended, over side and over rear Telescopic cylinder I fully extended						
	11.6	15.6	19.6	25.7	31.8	37.9	44.0
3.0	80000	50000	40000				
3.5	64000	50000	40000				
4.0	56000	48000	40000	28000			
4.5	52000	44000	40000	28000			
5.0	48000	43000	38500	27000			
5.5	43000	39000	36000	26000	18000		
6.0	39000	37000	34000	25000	18000		
6.5	35000	33000	31500	24000	18000		
7.0	30000	28700	28700	23000	18000	14100	
7.5	26500	25000	25000	22000	18000	14100	
8.0	23500	22500	22500	21000	17500	14100	
9.0	18200	18200	18200	18500	16000	14100	10000
10.0		14700	14700	15300	14500	13300	10000
11.0		12200	12200	12700	13000	12000	9500
12.0		10000	10200	11000	11500	11300	9200
14.0			7100	8200	8800	9300	8200
16.0			5300	6000	6700	7200	7300
18.0				4700	5200	5500	5900
20.0				3500	4000	4300	4600
22.0					3100	3450	3800
24.0					2300	2750	3050
26.0					1700	2100	2450
28.0						1600	1950
30.0						1200	1500
32.0							1200
I	0	4.0	8.0	8.0	8.0	8.0	8.0
II	0	0	0	6.1	12.2	18.3	24.4
Reeving	12	9	9	5	5	3	3
Hook	70 t main hook						

Unit: kg

QY70V532 / Table 2 | Table of Rated Lifting Capacity

Working radius (m)	Boom(m)										
	Outriggers fully extended, over side and over rear Telescopic cylinder I intermediately extended						Outriggers fully extended, over side and over rear Telescopic cylinder I fully retracted				
	11.6	15.6	21.7	27.8	33.9	40.0	11.6	17.7	23.8	29.9	36.0
3.0	80000	50000					70000	28000			
3.5	64000	50000	28000				64000	28000			
4.0	56000	48000	28000				56000	28000	17800		
4.5	52000	44000	28000				52000	28000	17600		
5.0	48000	43000	27000	18000			48000	27000	17400	14000	
5.5	43000	39000	26000	18000			43000	26000	17200	14000	
6.0	39000	37000	25000	18000			39000	25000	17000	14000	
6.5	35000	33000	24000	18000	14000		35000	24000	16800	14000	
7.0	30000	28700	23000	17500	14000		30000	23000	16500	14000	9000
7.5	26500	25000	22000	17000	14000		26500	22000	16000	14000	9000
8.0	23500	22500	21000	16500	14000	9500	23500	21000	15500	13000	9000
9.0	18200	18200	19100	16000	14000	9000	18200	19800	15000	12100	8800
10.0		14700	15600	14500	13000	8500		16300	14500	11300	8600
11.0		12200	13000	13800	12000	8000		13700	14000	10500	8300
12.0		10000	11000	11700	11000	7700		11700	12400	9700	8000
14.0			8200	8800	9300	7200			9400	8600	7500
16.0			6100	6700	7200	6800			7400	7600	6800
18.0				5200	5700	6000				6000	6000
20.0				4100	4500	4800				4900	5200
22.0				3200	3700	3900				4100	4300
24.0					2900	3200					3600
26.0					2300	2600					3000
28.0					1800	2100					2500
30.0						1600					
32.0						1300					
I	0	4.0	4.0	4.0	4.0	4.0	0	0	0	0	0
II	0	0	6.1	12.2	18.3	24.4	0	6.1	12.2	18.3	24.4
Reeving	12	9	5	5	3	3	12	5	5	3	3
Hook	70 t main hook										