



**ZOOMLION® QY25H-7**  
ZLJ9282JQZ25H  
All Hydraulic Truck Crane  
performance specification

We reserve the right to change design and specifications without notice

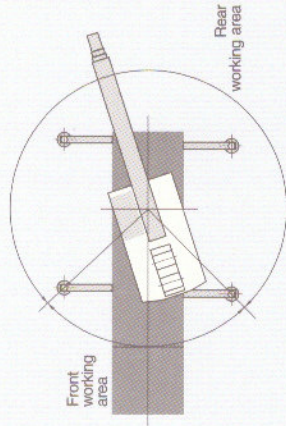
**Rated Lifting Capacity Table**

Unit: kg

working radius (m)	Boom				Boom				boom angle (°)	Boom+Jib 33.3+8.0(m)							
	rear & side working area with outrigger fully extended		front working area with outrigger fully extended		front working area with outrigger fully extended		front working area with outrigger fully extended			rears with the jib outrigger, boom (depend on 5m jib)							
	10.5m	14.90m	19.50m	24.1m	28.7m	33.30m	10.50m	14.90m		19.50m	24.1m	28.7m	33.30m	0°	30°	0°	30°
3.0	25000	17000					25000	17000									
3.5	25000	17000	16000				25000	17000	16000					3000	1500	3000	1500
4.0	24000	17000	16000				24000	17000	16000					3000	1500	3000	1500
4.5	22000	17000	16000	11000			22000	17000	16000	11000				3000	1500	3000	1500
5.0	20000	17000	16000	10800			20000	17000	16000	10800				3000	1500	3000	1500
5.5	17900	17000	15200	10500	8000		17400	17000	15200	10500	8000			2900	1500	2900	1500
6.0	16300	16500	14200	10200	8000		13600	14100	14200	10200	8000			2800	1450	2800	1450
6.5	14900	15200	13200	9800	8000	7000	112900	11700	13200	9800	8000	7000		2650	1400	2450	1400
7.0	13300	13700	12300	9300	8000	7000	9400	10000	12300	9300	8000	7000		2500	1350	2050	1350
8.0	10500	11000	11000	8500	7400	6500	6700	7400	11000	7900	7400	6500		2400	1300	1750	1300
9.0	8500	9000	9300	7800	6800	6000	5000	5600	9300	6200	6300	6000		2300	1270	1450	1200
10.0		7500	7800	7200	6300	5500		4500	7800	5000	5100	5200		2150	1240	1250	1050
11.0			6300	6600	6550	5800	5000		3500	6600	4000	4150	4250	2050	1210	1050	850
12.0			5300	5600	5700	5400	4600		2800	5600	3300	3450	3550	1850	1180	900	750
13.0				4800	4950	5000	4200			4800	2700	2850	2950	1650	1150	700	600
14.0					4100	4300	4450	4000		4100	2200	2350	2450	1500	1120	600	500
15.0					3600	3750	3900	3900		3600	1800	1950	2050	1350	1100	450	350
16.0					3100	3300	3400	3500		3100	1500	1650	1750	1200	1070	350	250
18.0					2600	2700	2800				1000	1150	1250	920	840		
20.0					2000	2100	2200				600	750	850	700	660		
22.0					1650	1700	1800					450	550	520	490		
24.0							1300	1400									
26.0							1000	1100									
28.0								850									
Falls	8	6	6	4	4	3											1

**Note:**

- Above working conditions are all with outrigger fully extended, never lift a load on the wheels.
- Capacities above the thick line in the table are determined by the structure strength of the boom, the others, on the stability of the whole vehicle.
- The rated lifting capacity listed in the table is max. allowance value, including weight of the hookblock (main hookblock)'s weight is 300kg, auxiliary is 80kg.
- A working radius given in the table is a horizontal distance from the centerline of the hookblock to the center of the slewing ring when the hookblock is loaded.
- When actual boom length is between two values, determine lifting capacity according to bigger boom and radius.
- Rated lifting capacity should exclude the weight of clings and 600kg, when the boom is used with jib extended.



Set up the 5<sup>th</sup> outrigger, it is suitable for 360° operation.

