

RTC6014B

TOWER CRANE



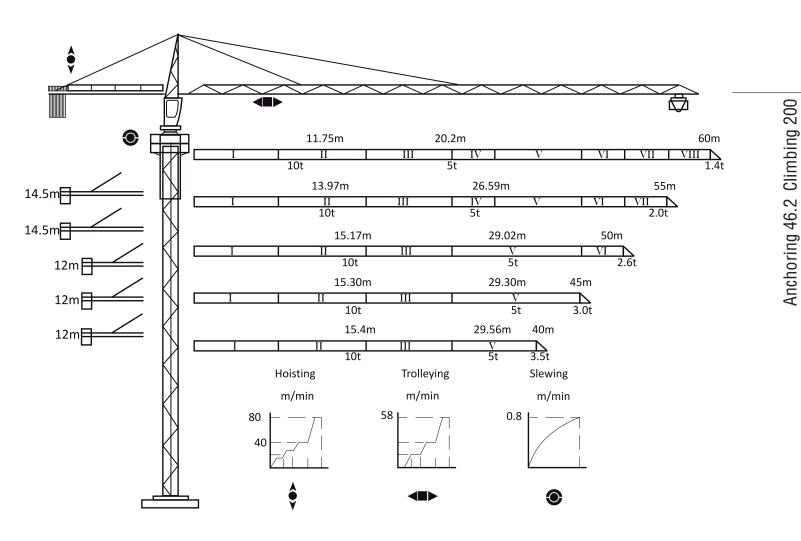
Rhino Tower Cranes are economical to transport, fast and easy to set up and have innovative drivelines. These cranes are powerful enough for medium to large construction projects. The individual crane components can be transported in the order in which they are later assembled.

It comprises machines of all systems and size categories, with the ideal lifting technology for any civil engineering task.

The highly adaptable fast-erecting cranes and the efficient top-slewing cranes have proved their worth both in the construction of residential buildings and on large-scale industrial projects all over the world.

The Rhino Tower Cranes have their reputation for being easy to adapt to their working environment: sites which are high up, crowded or widely spread. They make it possible to hoist and distribute loads be a easy work.





LOAD CAPACITIES			US Tons	Tons	Lb
Radius					
At 2.5m - 11.8m (8 ft - 39 ft)		11	10	20,000	
t 15 m (49 ft)		7.9	7.14	14,280	
At 25 m (82 ft)			4.2	3.83	7,660
At 30 m (98 ft)			3.2	2.93	5,860
At 35 m (115 ft)			2.6	2.33	4,660
At 40 m (131 ft)			2.1	1.88	3,760
At 45 m (148 ft)			1.7	1.54	3,080
At 50 m (164 ft)			1.4	1.26	2,520
At 55 m (180 ft)	5 m (180 ft)			1.04	2,080
At 60 m (197 ft)			0.9	0.85	1,700
PERFORMANCE			Metri	с	US
Normal Hoisting Moment			1,250 K	Nm	921,953 ft-lb
Rated Hoisting Weight at Jib Nose			0.9 tor	าร	1,800 lb
Working Radius			2.5 - 60	m	8 - 197 ft
Rear Swing Radius			13 m	1	42.7 ft
Max. Working Wind Speed			20 m/	s	66 ft/s
Max. Wind Speed for Top Rising			13 m/	s	43 ft/s
Ambient Temperature Working Range			-20 to 4	0°C	-4 to 104 °F
HEIGHT					
Standard Height			46 m	1	150.9 ft
Max. Height			200 n	n	656 ft
PERFORMANCE				Metric	US
Reach				60 m	196.9 ft
Max. Capacity		10 tons		20,000 lb	
HOISTING SPEED	Hoisting	Hoisting Speed Hoisting V		sting We	eight
Working Modes	m/min	ft/min	US tons	tons	lb
2x Speed	40	131	5.5	5	10,000
	80	262	3.3	3	6,000
4x Speed	20	66	11	10	20,000
	40	131	2.2	2	4,000
WORKING MODES					4x Speed
Swing Speed				0 rp	om - 0.8 rpm
Radius Changing Speed			60	197 ft/min	
Top Rising Speed			0.4 m/min		1 ft/min
OPERATING WEIGHTS				tons	lb
Net Weight				109	218,000
•					-
Ballast Weight				17	34,000

Equipment specifications and images may change without notice from Rhino Equipment Group Inc.