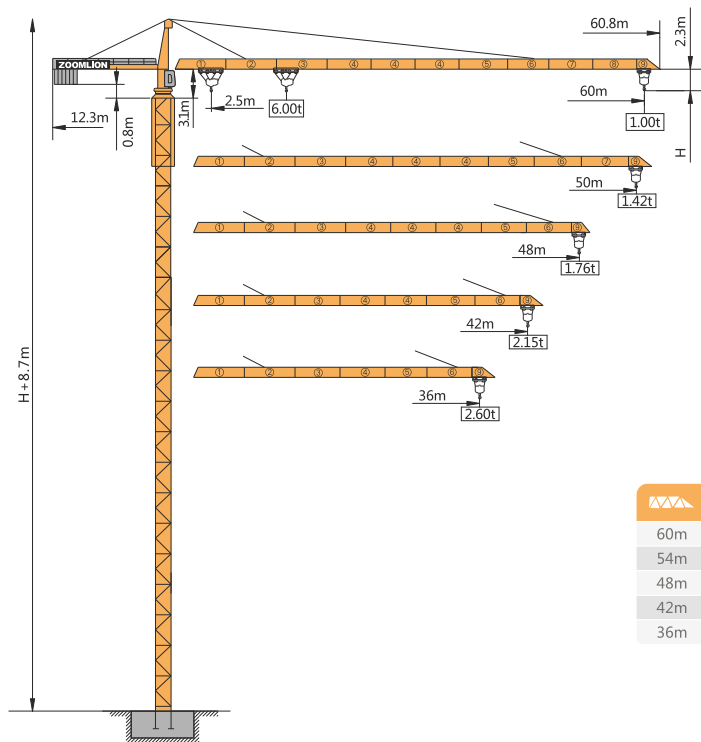





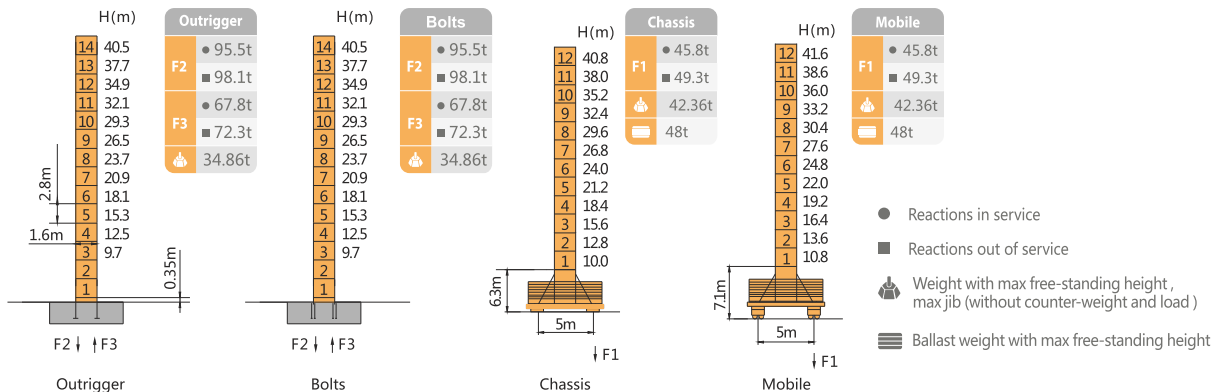
TC6010-6 Hammer-head Tower Crane



		 (kg)	PHZ2250	PHZ1800	PHZ1300
60m	12.3m	15300	6	1	0
54m	12.3m	14350	5	1	1
48m	12.3m	13050	5	1	0
42m	12.3m	11250	5	0	0
36m	12.3m	9000	4	0	0

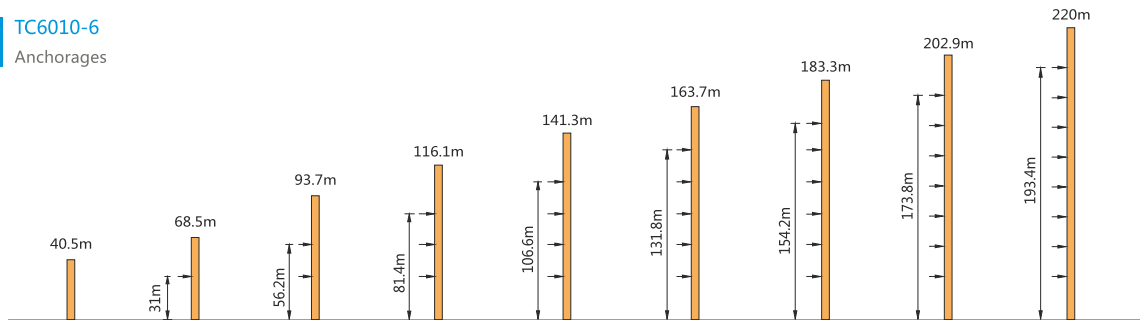
TC6010-6

Masts / Reactions



TC6010-6












Anchorage



TC6010-6 Hammer-head Tower Crane

TC6010-6

Load Diagrams

 R(m)		Max Capacity m/t	16.0	20.0	24.0	28.0	32.0	36.0	38.0	42.0	44.0	48.0	50.0	54.0	56.0	60.0
60m (R=60.8)		2.5~26.5/3.00	3.00			2.80	2.37	2.04	1.91	1.67	1.57	1.39	1.31	1.17	1.11	1.00
		2.5~4.5/6.00	5.36	4.13	3.31	2.74	2.31	1.98	1.85	1.61	1.51	1.33	1.25	1.11	1.05	0.94
54m (R=54.8)		2.5~30.2/3.00	3.00			2.80	2.42	2.26	1.99	1.87	1.67	1.58	1.42			
		2.5~16.5/6.00	6.00	4.81	3.88	3.22	2.74	2.36	2.20	1.93	1.81	1.61	1.52	1.36		
48m (R=48.8)		2.5~31.4/3.00	3.00			2.93	2.54	2.38	2.09	1.97	1.76					
		2.5~17.2/6.00	6.00	5.03	4.07	3.38	2.87	2.48	2.32	2.03	1.91	1.70				
42m (R=42.8)		2.5~32.1/3.00	3.00			2.61	2.44	2.15								
		2.5~17.5/6.00	6.00	5.16	4.17	3.47	2.95	2.55	2.38	2.09						
36m (R=36.8)		2.5~32.1/3.00	3.00			2.60										
		2.5~17.5/6.00	6.00	5.14	4.16	3.46	2.94	2.54								

TC6010-6

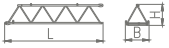


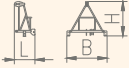

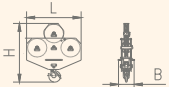
Mechanisms

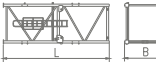
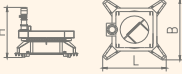
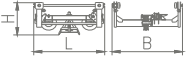

 Hoisting	Configuration								kW	
			I	II	III	I	II	III		
 Hoisting	QS680D	m/min	8.88	40	80	4.44	20	40	5.4/24/24	440m $\text{\textcircled{D}}$ (6 layers)
		t	3	3	1.5	6	6	3		
 Slewing	HPW40B.100	r/min	0~0.8						2×4.0	 Consult us if overtop
 Trolleying	BE33E	m/min	50/25						3.3/2.2	
 Travelling	ZA52-D×2 ZC52-D×2	m/min	0~25						2×5.2	
	380V(±10%)50Hz		35.3+2×5.2 (kW)							


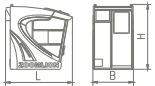



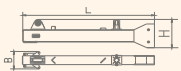
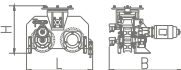
TC6010-6 Hammer-head Tower Crane

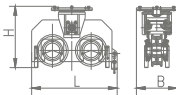
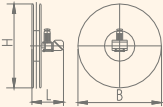
TC6010-6

Packing List

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
1	Jib I		6.17	1.53	1.56	0.57	1
2	Jib II		10.26	1.32	2.06	1.37	1
3	Jib III		6.17	1.53	1.56	0.51	1
4	Jib IV		6.17	1.53	1.56	0.50	3
5	Jib V		6.17	1.53	1.56	0.38	1
6	Jib VI		6.17	1.53	1.56	0.43	1
7	Jib VII		6.17	1.53	1.56	0.33	1
8	Jib VIII	6.17	1.53	1.56	0.30	1	
9	Jib IX		0.85	1.53	1.41	0.10	1
10	Tower head		8.99	1.28	1.26	2.40	1
11	Hook		1.02	0.31	1.13	0.23	1

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
12	Climbing Equipment		6.05	2.35	2.25	3.43	1
13	Slewing Assembly		2.11	2.11	2.25	2.68	1
14	Trolleying Mechanism		1.50	1.58	0.94	0.29	1
15	Rear-Counter Jib		6.08	1.58	1.28	2.50	1

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
16	Front-Counter Jib		5.64	1.33	0.57	0.70	1
17	Cabin		1.86	1.25	2.17	0.50	1
18	Base Section		2.80	1.80	1.75	0.88	1
19	Tower Section		2.80	1.80	1.75	0.85	13
20	Mobile Undercarriage Part 1: Whole Beam		7.53	1.00	0.85	1.30	1
21	Mobile Undercarriage Part 2: Semi Beam		2.85	2.16	2.16	1.18	1
22	Driving Dolly		1.25	1.35	0.90	0.82	2

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
23	Driven Dolly		1.25	0.60	0.90	0.68	2
24	Cable Reel		0.85	2.20	2.20	0.75	1