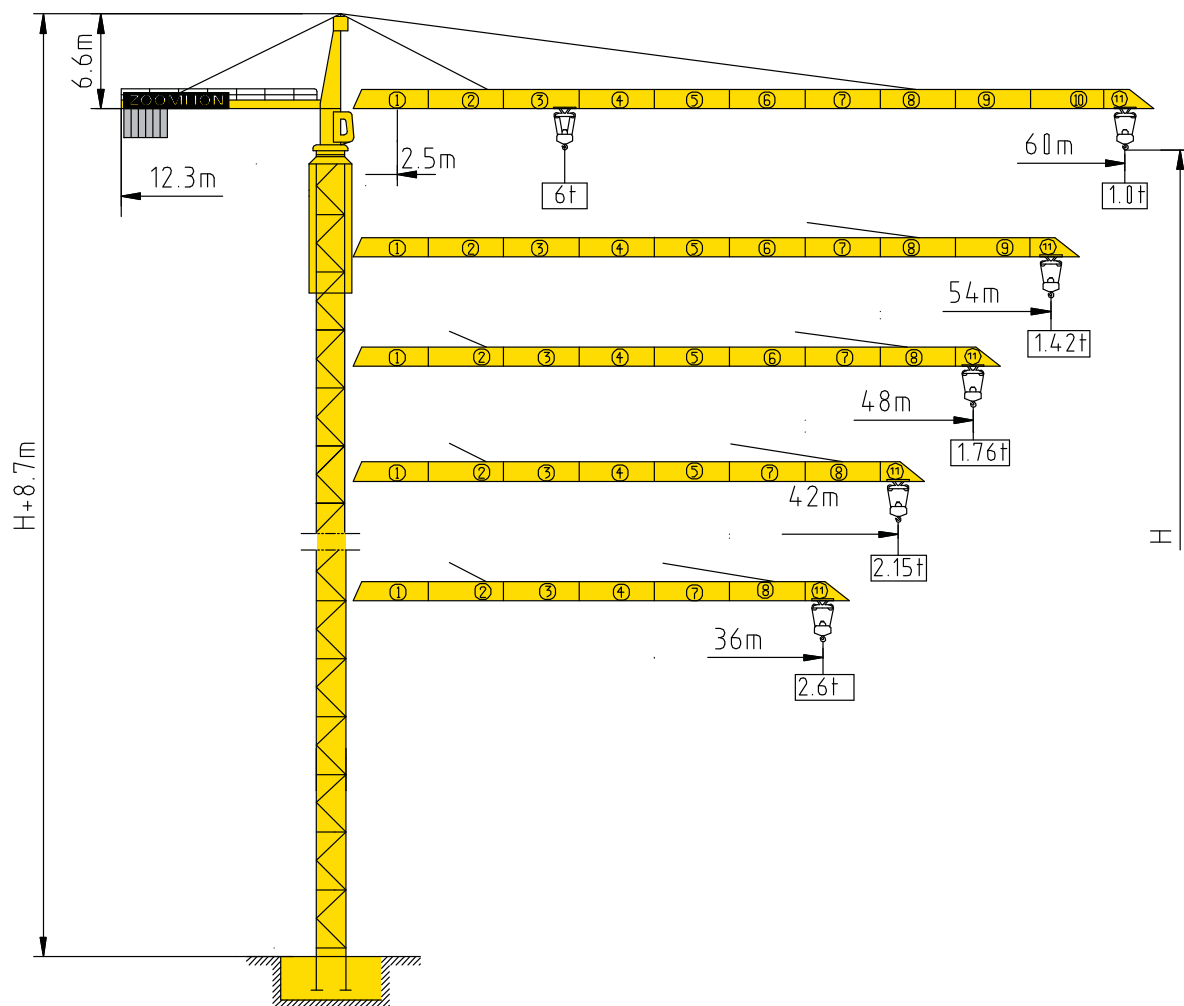


TC6010-6



Counter-jib ballast

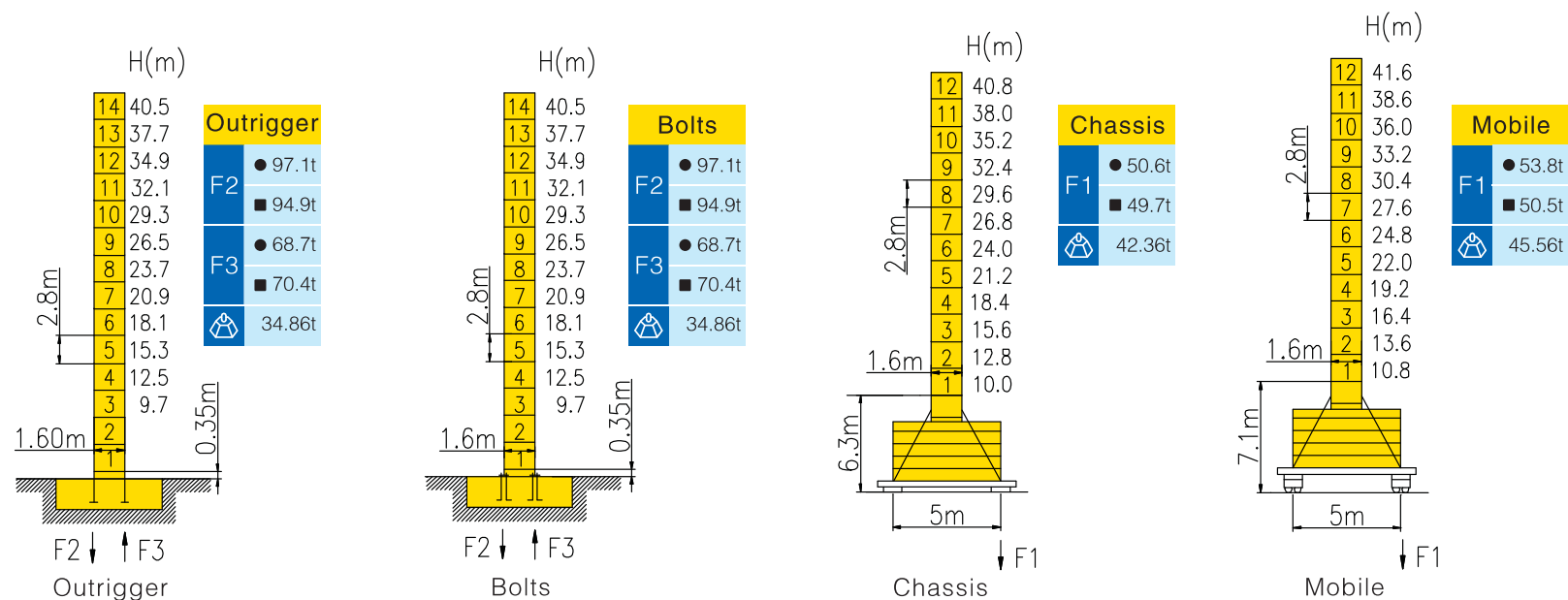
		 (Kg)	PHZ2250	PHZ1800	PHZ1300
60m	12.3m	15300	6	1	0
54m	12.3m	14350	5	1	1
48m	12.3m	13050	5	1	0
42m	12.3m	11250	5	0	0
36m	12.3m	9000	4	0	0

Working Height(m) @ Wall-tie Location(m)

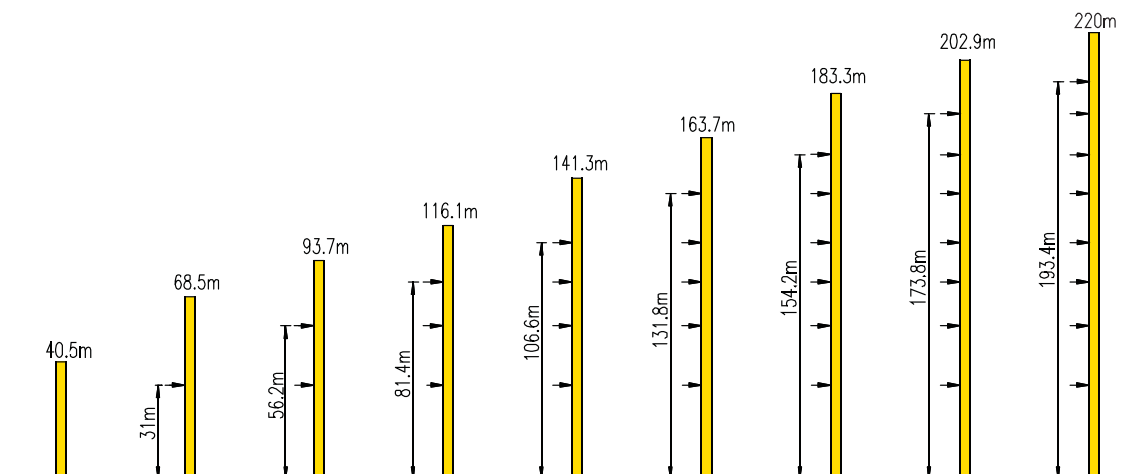
Model Detail	Mast Code	Wall-tie #1	Wall-tie #2	Wall-tie #3	Wall-tie #4	Wall-tie #5	Wall-tie #6	Wall-tie #7	Wall-tie #8
TC6010-6	EQ7	68.5 @ 31	93.7 @ 56.2	116.1 @ 81.4	141.3 @ 106.6	163.7 @ 131.8	183.3 @ 154.2	202.9 @ 173.8	220 @ 193.4



Masts Reactions



Anchorage



TC6010-6

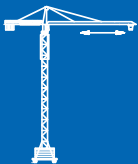


Load diagrams

		Max.Capacity m/t	16	20	24	28	32	36	38	42	44	48	50	54	56	60
60m (R=60.76)	б	2.5—26.5m 3t	3.00			2.80	2.37	2.04	1.91	1.67	1.57	1.39	1.31	1.17	1.11	1.00
	бб	2.5—14.5 6t	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=54.76)	б	2.5—30.2m 3t	3.00				2.80	2.42	2.26	1.99	1.87	1.67	1.58	1.42		
	бб	2.5—16.5m 6t	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=48.76)	б	2.5—31.4m 3t	3.00				2.93	2.54	2.38	2.09	1.97	1.76				
	бб	2.5—17.2m 6t	6.00	5.03	4.07	3.38	2.87	2.48	2.32	2.03	1.91	1.70				
42m (R=42.76)	б	2.5—32.1m 3t	3.00					2.61	2.44	2.15						
	бб	2.5—17.5m 6t	6.00	5.16	4.17	3.47	2.95	2.55	2.38	2.09						
36m (R=36.76)	б	2.5—32.1m 3t	3.00					2.60								
	бб	2.5—17.5m 6t	6.00	5.14	4.16	3.46	2.94	2.54								



Mechanisms

			Hoisting		QS680D
	Slewing		I		3t 8.88 m/min
	0 ~ 0.8 r/min	2 × 4.0 kW			6t 4.44 m/min
	Trolleying		II		3t 40 m/min
	50/25 m/min	3.3/2.2 kW			6t 20 m/min
	Travelling		III		1.5t 80 m/min
	0 ~ 25 m/min	2 × 5.2 kW			3t 40 m/min
			380V(+10%–10%) 50Hz		
			35.3+2 × 5.2 kW		

For more mechanisms optional, consult us!