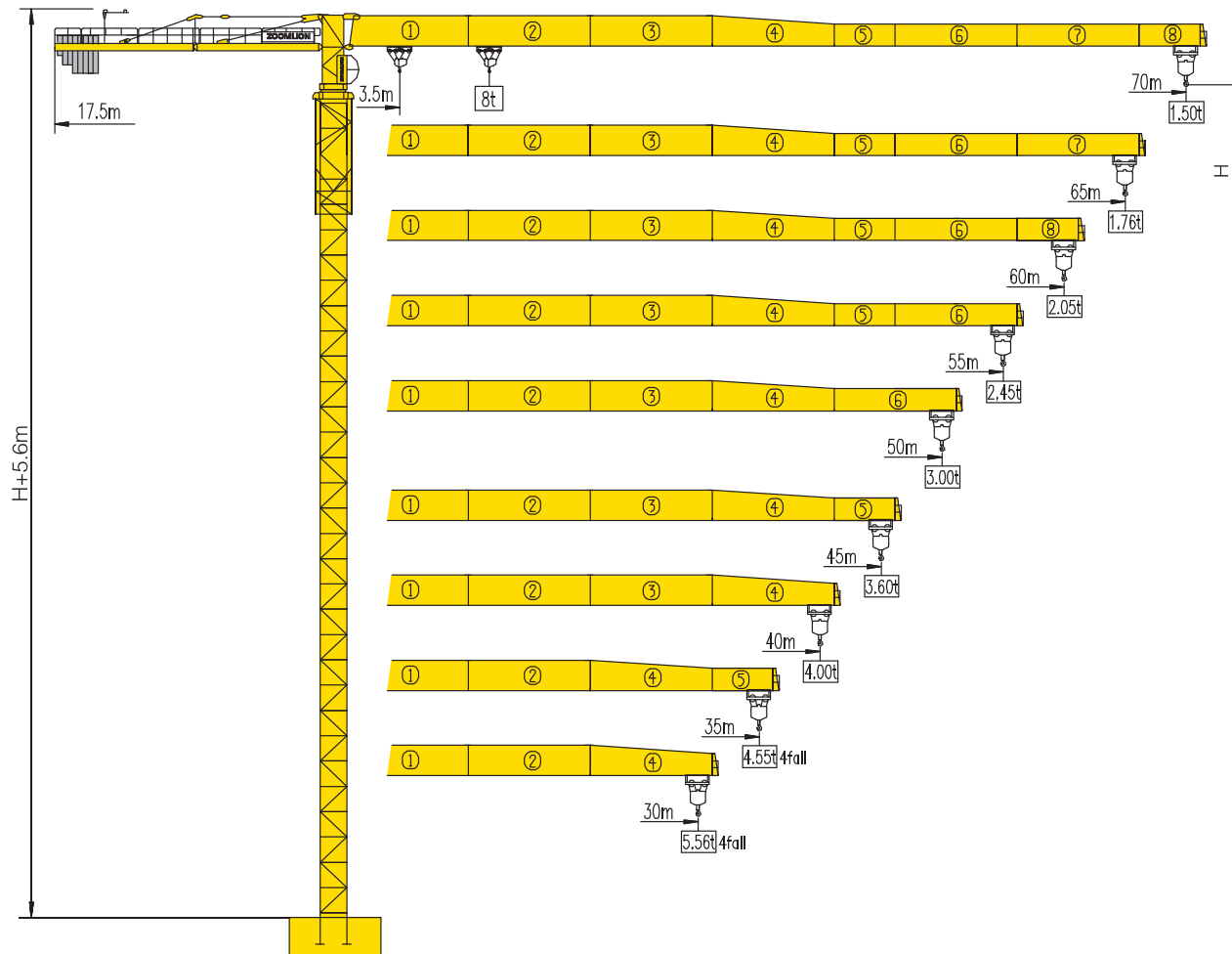




TCT7015-8



Counter-jib ballast

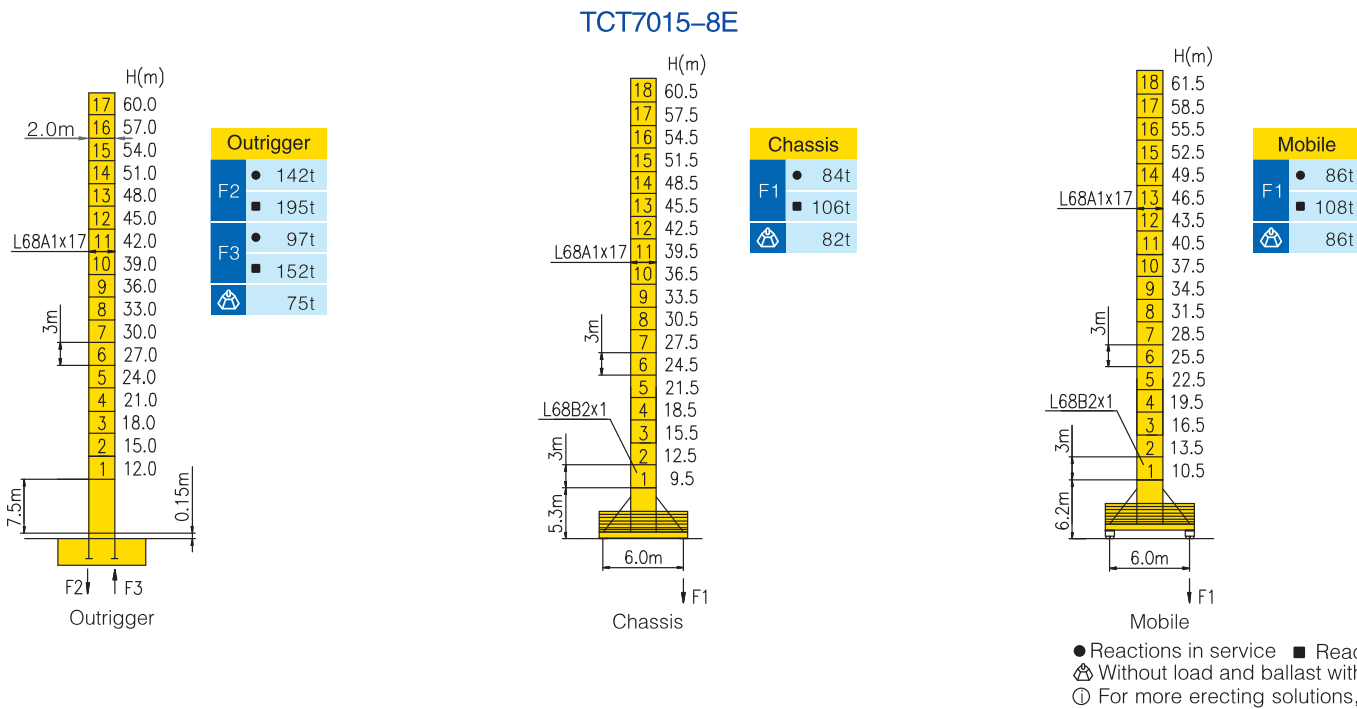
		(Kg)	PHZ2600	PHZ2400	PHZ1300
70m	17.5m	19100	5	2	1
65m	17.5m	17800	5	2	0
60m	17.5m	16700	5	1	1
55m	17.5m	15400	5	1	0
50m	17.5m	14300	5	0	1
45m	17.5m	13000	5	0	0
40m	17.5m	11700	4	0	1
35m	17.5m	9100	3	0	1
30m	17.5m	8700	1	2	1

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

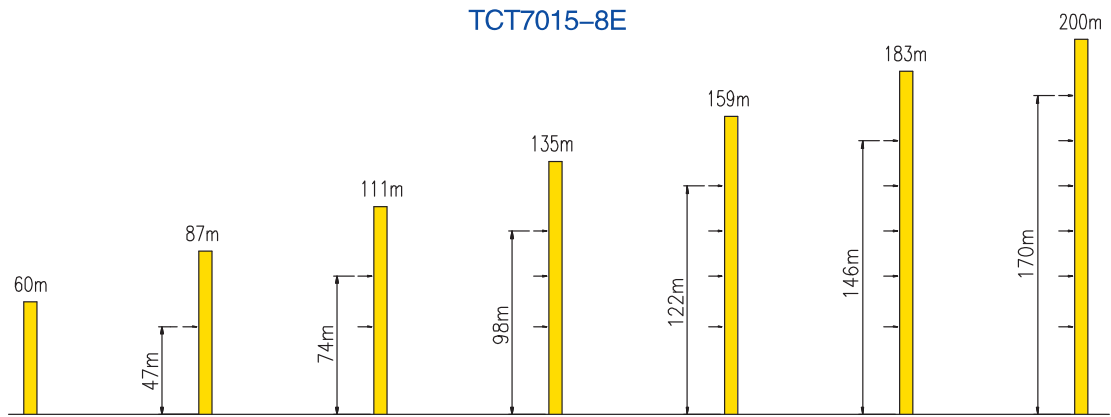
Model Detail	Mast Code	Wall-tie #1	Wall-tie #2	Wall-tie #3	Wall-tie #4	Wall-tie #5	Wall-tie #6
TCT7015-8E	L68A1	87 @ 47	111 @ 74	135 @ 98	159 @ 122	183 @ 146	200 @ 170



Masts
Reactions



Anchorage



TCT7015-8



Load diagrams

		Max.Capacity m/t	2.5~12.5	15	20	25	30	35	40	45	50	55	60	65	70
70m (R=71.75)	Б	3.5—32.7m 4t	4.00					3.68	3.13	2.71	2.37	2.09	1.86	1.67	1.50
	ББ	3.5—17.1m 8t	8.00		6.62	5.02	3.98	3.24	2.69	2.26	1.92	1.64	1.42	1.22	1.06
65m (R=66.75)	Б	3.5—34.0m 4t	4.00					3.86	3.29	2.84	2.49	2.20	1.96	1.76	
	ББ	3.5—17.8m 8t	8.00		6.93	5.28	4.19	3.41	2.84	2.40	2.04	1.76	1.52	1.32	
60m (R=61.75)	Б	3.5—35.1m 4t	4.00						3.42	2.96	2.60	2.30	2.05		
	ББ	3.5—18.3m 8t	8.00		7.21	5.49	4.36	3.57	2.97	2.52	2.15	1.85	1.61		
55m (R=56.75)	Б	3.5—36.9m 4t	4.00						3.63	3.15	2.76	2.45			
	ББ	3.5—19.2m 8t	8.00		7.64	5.83	4.65	3.81	3.19	2.70	2.32	2.01			
50m (R=51.75)	Б	3.5—39.4m 4t	4.00						3.93	3.41	3.00				
	ББ	3.5—20.5m 8t	8.00			6.31	5.05	4.15	3.48	2.97	2.56				
45m (R=46.75)	Б	3.5—41.2m 4t	4.00							3.60					
	ББ	3.5—21.4m 8t	8.00			6.66	5.33	4.39	3.70	3.16					
40m (R=41.75)	Б	3.5—40.0m 4t	4.00												
	ББ	3.5—21.7m 8t	8.00			6.76	5.41	4.46	3.75						
35m (R=36.75)	Б	3.5—35.0m 4t	4.00												
	ББ	3.5—22.0m 8t	8.00			6.89	5.52	4.55							
30m (R=31.75)	Б	3.5—30.0m 4t	4.00												
	ББ	3.5—22.2m 8t	8.00			6.93	5.56								



Mechanisms

			Hoisting QE8100D2				
	Slewing RCV145B1.130 RCV145B2.130		 37/37 kW	IV	б	4t	50 m/min
	0 ~ 0.7 r/min	2 × 145 N.m					
	Trolleying BP55B		 610m① (6 layers)	V ①Consult us If overtop	бб	8t	25 m/min
	0 ~ 55 m/min	5.5 kW					
	Travelling ZA52A-D ZC52A-D				б	2t	100 m/min
	25/12.5 m/min	2×5.2 kW			бб	4t	50 m/min
			380V(+10%–10%) 50Hz		57.5+2×5.2kW		

For more mechanisms optional, consult us!