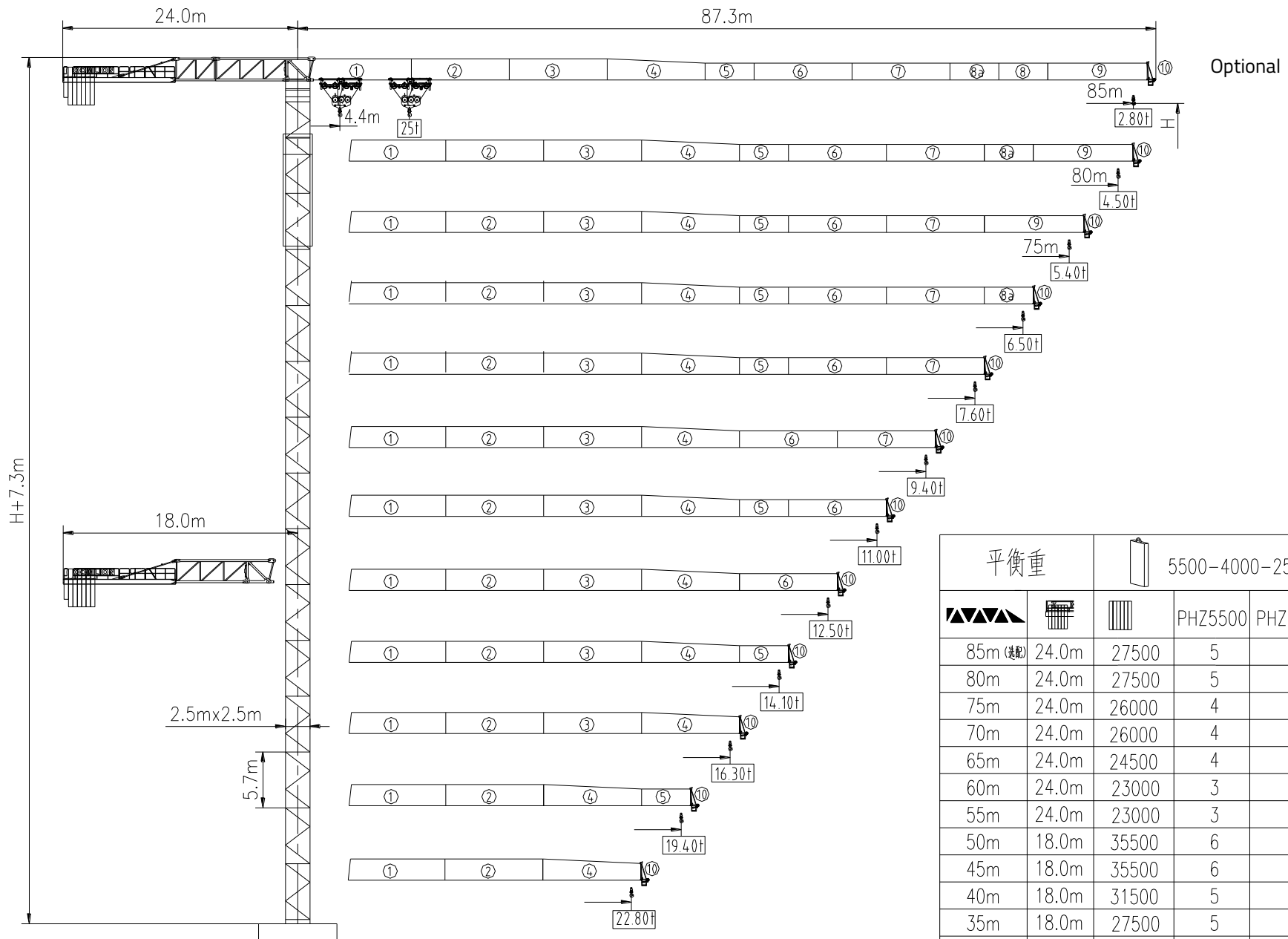
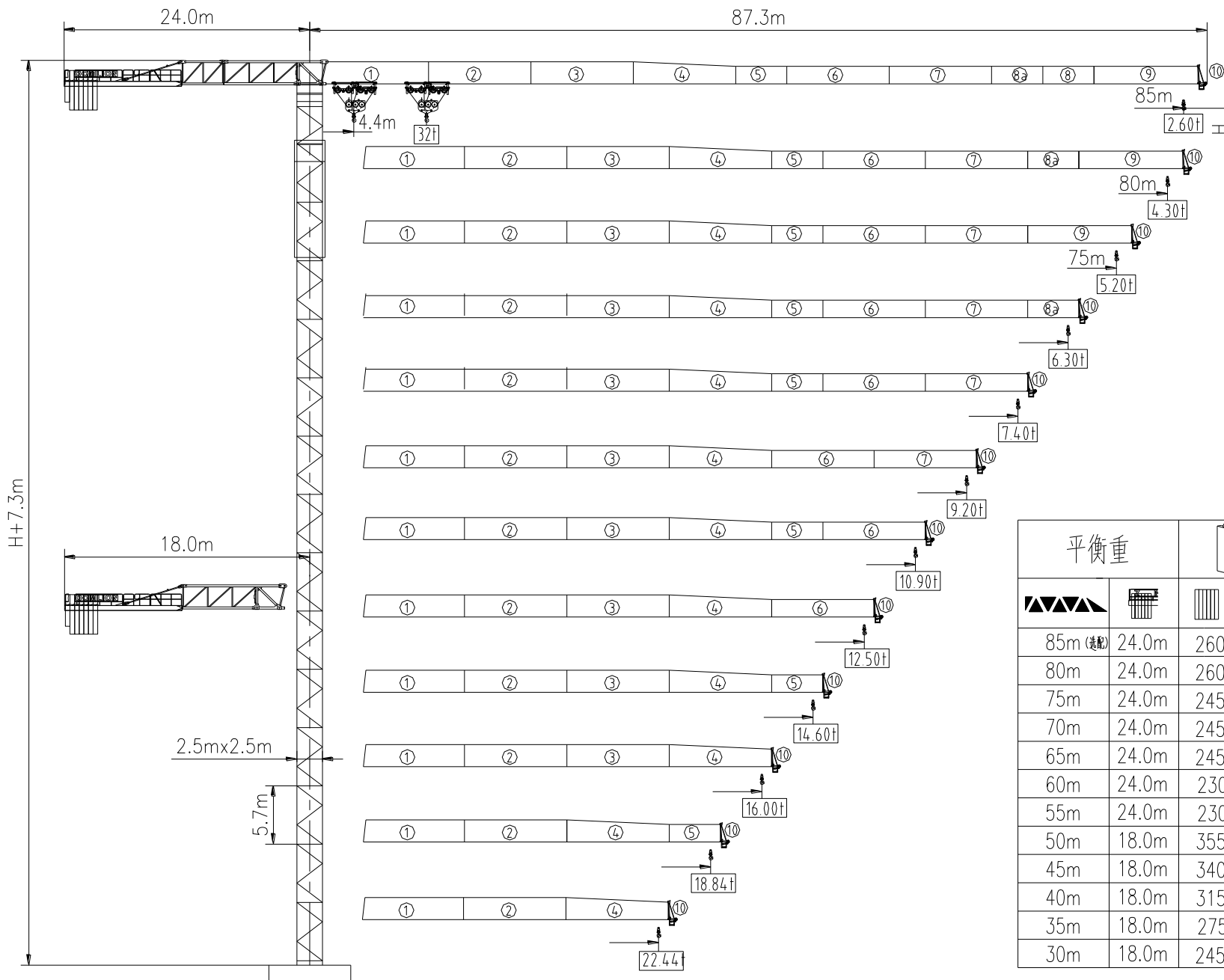


R600-25U



平衡重		5500-4000-2500 kg			
			PHZ5500	PHZ4000	PHZ2500
85m (选配)	24.0m	27500	5	0	0
80m	24.0m	27500	5	0	0
75m	24.0m	26000	4	1	0
70m	24.0m	26000	4	1	0
65m	24.0m	24500	4	0	1
60m	24.0m	23000	3	1	1
55m	24.0m	23000	3	1	1
50m	18.0m	35500	6	0	1
45m	18.0m	35500	6	0	1
40m	18.0m	31500	5	1	0
35m	18.0m	27500	5	0	0
30m	18.0m	24500	4	0	1

R600-32U



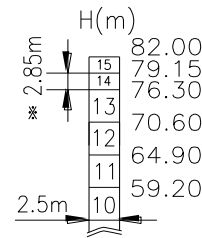
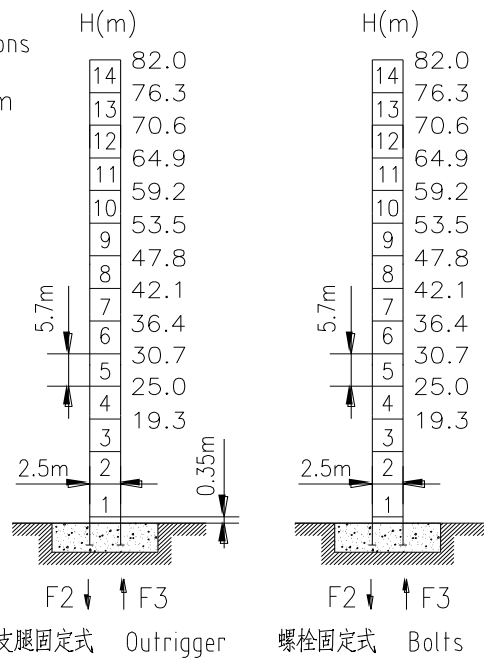
Optional

平衡重		5500-4000-2500 kg			
			PHZ5500	PHZ4000	PHZ2500
85m (选配)	24.0m	26000	4	1	0
80m	24.0m	26000	4	1	0
75m	24.0m	24500	4	0	1
70m	24.0m	24500	4	0	1
65m	24.0m	24500	4	0	1
60m	24.0m	23000	3	1	1
55m	24.0m	23000	3	1	1
50m	18.0m	35500	6	0	1
45m	18.0m	34000	5	1	1
40m	18.0m	31500	5	1	0
35m	18.0m	27500	5	0	0
30m	18.0m	24500	4	0	1

Masts & Anchorages

R600-25U / R600-32U

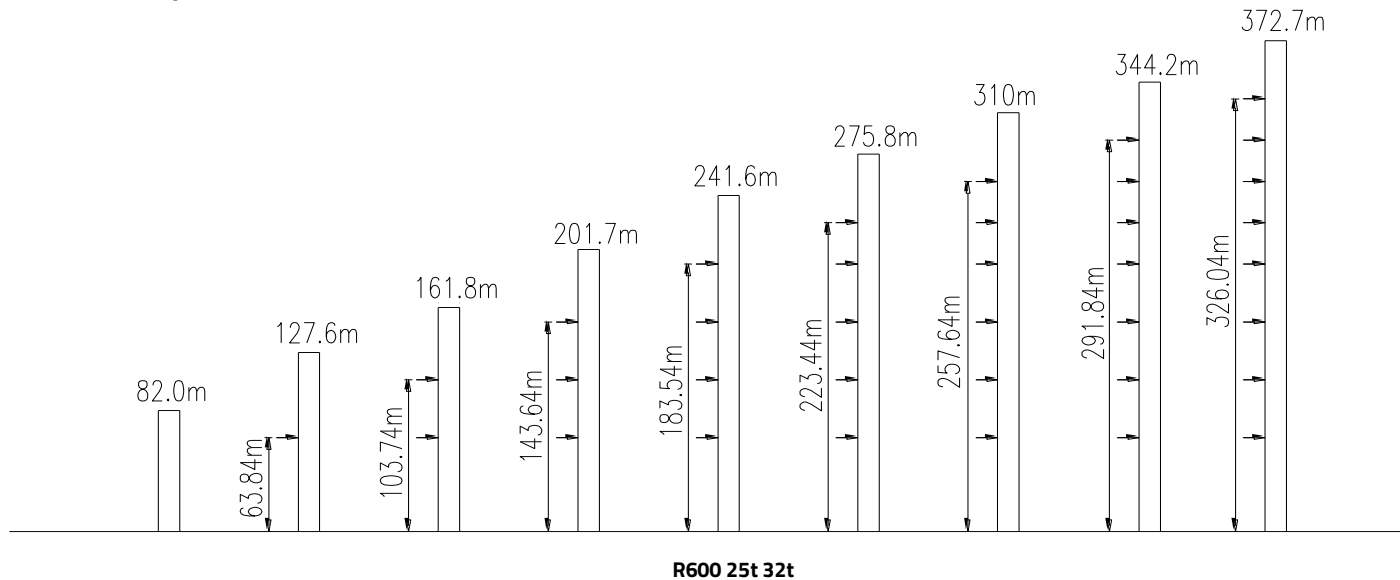
塔身 Masts
反力 Reactions
☑ 2.5x2.5m



Outrigger	
F2	● 410t
	■ 445t
F3	● 304t
	■ 356t
	⊕ 162t

- 工作状态反力 Reactions in service
- 非工作状态反力 Reactions out of service
- ⊕ 独立高度、最大起重臂的自重 (不含平衡重、吊重)
Without load and ballast with longest jib and maximum height
- * 2.5m x 2.5m x 2.85m 标准节选配
2.5m x 2.5m x 2.85m tower section is optional configuration


























附着 Anchorages




























R600 25t 32t

Load Diagrams

25t Version, double trolley

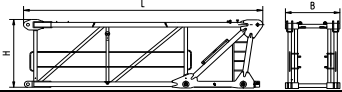
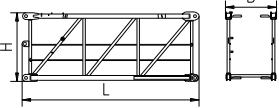
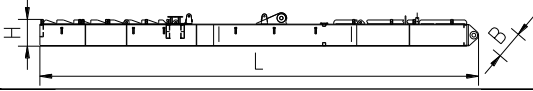
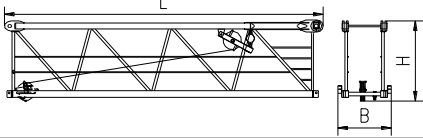
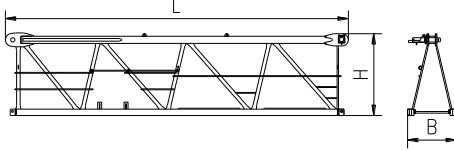
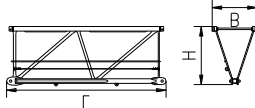
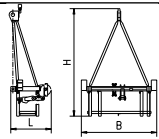
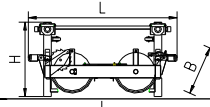
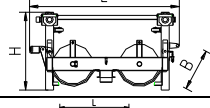
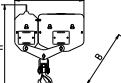
		Max Capacity m/t	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0	85.0
85.0 (R=87.3)		5.4~27.0/12.5	12.50			11.05	9.18	7.79	6.73	5.88	5.20	4.63	4.15	3.74	3.38	3.07	2.80
		4.4~14.4/25.0	23.86	16.72	12.61	9.95	8.08	6.70	5.63	4.79	4.10	3.53	3.05	2.64	2.28	1.98	1.70
80.0 (R=82.3)		5.4 ~ 35.1/12.5	12.50						10.71	9.31	8.19	7.29	6.54	5.91	5.37	4.91	4.50
		4.4 ~ 18.5/25.0	25.00	22.78	17.38	13.88	11.43	9.61	8.21	7.10	6.19	5.44	4.81	4.27	3.81	3.40	
75.0 (R=77.3)		5.4 ~ 37.7/12.5	12.50						11.65	10.14	8.94	7.97	7.16	6.48	5.90	5.40	
		4.4 ~ 19.8/25.0	25.00	24.74	18.93	15.16	12.51	10.55	9.04	7.85	6.87	6.07	5.39	4.80	4.30		
70.0 (R=72.3)		5.4 ~ 40.6/12.5	12.50						11.08	9.79	8.74	7.86	7.13	6.50			
		4.4 ~ 21.3/25.0	25.00		20.67	16.59	13.73	11.62	9.99	8.69	7.64	6.77	6.03	5.40			
65.0 (R=67.3)		5.4 ~ 42.7/12.5	12.50						11.77	10.41	9.30	8.38	7.60				
		4.4 ~ 22.4/25.0	25.00		21.95	17.65	14.63	12.39	10.67	9.31	8.20	7.28	6.50				
60.0 (R=62.3)		5.4 ~ 47.0/12.5	12.50							11.64	10.42	9.40					
		4.4 ~ 24.6/25.0	25.00		24.50	19.75	16.42	13.95	12.05	10.54	9.32	8.30					
55.0 (R=57.3)		5.4 ~ 49.3/12.5	12.50								12.29	11.00					
		4.4 ~ 25.7/25.0	25.00		20.84	17.35	14.76	12.77	11.19	9.90							
50.0 (R=52.3)		5.4 ~ 50.0/12.5	12.50														
		4.4 ~ 26.1/25.0	25.00		21.21	17.66	15.03	13.01	11.40								
45.0 (R=47.3)		5.4 ~ 45.0/12.5	12.50														
		4.4 ~ 27.8/25.0	25.00		22.88	19.08	16.27	14.10									
40.0 (R=42.3)		5.4 ~ 40.0/12.5	12.50														
		4.4 ~ 27.9/25.0	25.00		22.93	19.12	16.30										
35.0 (R=37.3)		5.4 ~ 35.0/12.5	12.50														
		4.4 ~ 28.2/25.0	25.00		23.26	19.40											
30.0 (R=32.3)		5.4 ~ 30.0/12.5	12.50														
		4.4 ~ 27.7/25.0	25.00		22.80												

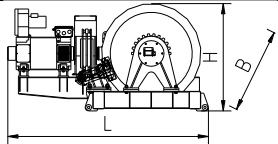
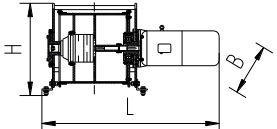
32t Version, double trolley

 R(m)		Max Capacity m/t	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0	85.0
85.0 (R=87.3)		5.4~21.6/16.0	16.00		13.48	10.82	8.96	7.58	6.52	5.67	4.99	4.42	3.94	3.53	3.18	2.87	2.60
		4.4~11.7/32.0	23.42	16.30	12.21	9.56	7.70	6.32	5.25	4.41	3.73	3.16	2.68	2.27	1.92	1.61	1.34
80.0 (R=82.3)		5.4 ~ 28.0/16.0	16.00			14.76	12.31	10.49	9.10	7.99	7.08	6.34	5.71	5.17	4.71	4.30	
		4.4 ~ 14.9/32.0	31.73	22.37	16.99	13.49	11.04	9.23	7.83	6.72	5.82	5.07	4.45	3.91	3.44	3.04	
75.0 (R=77.3)		5.4 ~ 30.0/16.0	16.00				13.39	11.44	9.93	8.74	7.76	6.96	6.28	5.70	5.20		
		4.4 ~ 15.9/32.0	32.00	24.33	18.53	14.77	12.13	10.17	8.67	7.47	6.50	5.70	5.02	4.44	3.94		
70.0 (R=72.3)		5.4 ~ 32.4/16.0	16.00				14.62	12.50	10.87	9.58	8.53	7.66	6.93	6.30			
		4.4 ~ 17.1/32.0	32.00	26.55	20.28	16.21	13.35	11.24	9.61	8.32	7.27	6.40	5.66	5.04			
65.0 (R=67.3)		5.4 ~ 34.1/16.0	16.00				15.51	13.28	11.57	10.20	9.09	8.17	7.40				
		4.4 ~ 18.0/32.0	32.00	28.17	21.56	17.26	14.25	12.02	10.30	8.94	7.83	6.91	6.14				
60.0 (R=62.3)		5.4 ~ 37.5/16.0	16.00					14.84	12.94	11.44	10.21	9.20					
		4.4 ~ 19.7/32.0	32.00	31.42	24.11	19.37	16.04	13.58	11.68	10.18	8.95	7.94					
55.0 (R=57.3)		5.4 ~ 39.5/16.0	16.00					15.79	13.79	12.19	10.90						
		4.4 ~ 20.7/32.0	32.00		25.67	20.65	17.14	14.53	12.52	10.93	9.64						
50.0 (R=52.3)		5.4 ~ 40.4/16.0	16.00						14.13	12.50							
		4.4 ~ 21.2/32.0	32.00		26.30	21.17	17.58	14.92	12.86	11.24							
45.0 (R=47.3)		5.4 ~ 41.6/16.0	16.00						14.60								
		4.4 ~ 21.8/32.0	32.00		27.18	21.90	18.19	15.45	13.34								
40.0 (R=42.3)		5.4 ~ 40.0/16.0	16.00														
		4.4 ~ 22.1/32.0	32.00		27.65	22.28	18.52	15.74									
35.0 (R=37.3)		5.4 ~ 35.0/16.0	16.00														
		4.4 ~ 22.4/32.0	32.00		28.10	22.65	18.84										
30.0 (R=32.3)		5.4 ~ 30.0/16.0	16.00														
		4.4 ~ 22.2/32.0	32.00		27.83	22.44											

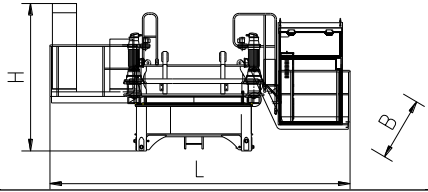
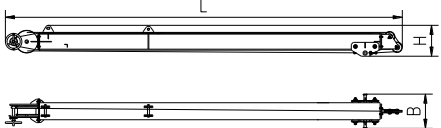
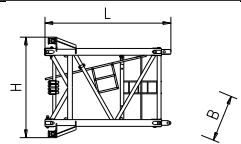
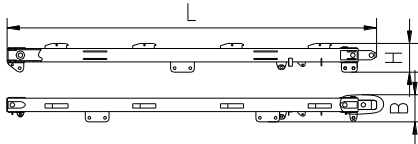
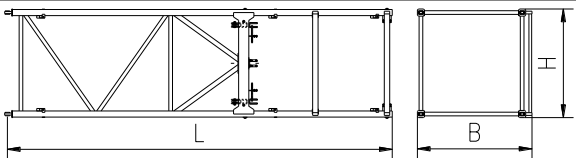
Dimensions and Weights

Slewing parts

Slewing crane parts		L(m)	B(m)	H(m)	Weight(t)	
Counter-jib		8.4	1.9	2.6	6.6	
		6.3	1.8	2.5	3.2	
		11.7	1.9	0.9	5.8	
Jib section		10.4	1.7	2.7	5.3	
		Jib II	10.5	1.4	2.6	3.9
		Jib III	10.4	1.4	2.5	3.1
		Jib IV	10.4	1.4	2.5	2.6
		Jib VI	10.3	1.4	2.0	1.7
		Jib VII	10.3	1.4	1.9	1.7
Jib IX	10.2	1.4	1.9	0.8		
		Jib V	5.3	1.4	2.0	1.1
		Jib VIII	5.2	1.4	1.9	0.5
		Jib end	1.0	1.7	2.5	0.2
Trolley		Main	2.4	1.7	1.3	0.6
		Auxilliary	2.3	1.7	1.2	0.5
Hook		25t version	2.0	0.5	2.4	0.9
		32t version	2.0	0.5	2.4	1.2








Slewing crane parts		L(m)	B(m)	H(m)	Weight(t)
Hoisting mechanism		25t: H90FL63-1210 3.4 32t: H110FL80-1230a 3.5	2.5 2.6	1.5 1.7	5.2 6.6
Trolley mechanism			1.0	0.9	0.8

Tower parts (Tower U)








Crane tower parts		L(m)	B(m)	H(m)	Weight(t)
Slewing assembly		6.6	3.2	3.3	12.7
Mounting device		8.2	0.8	0.7	1.6
Transition section		4.1	3.3	3.3	4.3
Tower section		Standard section Reinforced section Base section 6.0 6.0 6.0	0.5 0.5 0.5	0.5 0.5 0.5	0.9 1.2 1.2
Climbing frame Structure		11.5	3.4	3.2	5.9

Mechanisms

25t Version

Configuration								kW	 (m)	
Hoisting 	H90FL63-1210	m/min	38	76	90	19	38	45	90	1210 ϕ
		t	12.5	6.25	3	25	12.5	6		
Slewing 	S75CA-130.195LB14/13A S75CN-130.195LB14/13A	r/min	0 ~ 0.72						4x7.5(85m jib) 3x7.5(80m jib)	ϕ Consult us if overtop
Trolleying 	T110FC85-b	m/min	0 ~ 50(25t) 0 ~ 100(12.5t)						11	
Supply 	380V($\pm 10\%$) 50Hz	123.5 (80m jib, excluding climbing) 131 (85m jib, excluding climbing)								

32t Version

Configuration								kW	 (m)	
Hoisting 	H110FL80-1230a	m/min	36	72	90	18	36	45	110	1230 ϕ
		t	16	8	4	32	16	8		
Slewing 	S75CA-130.195LB14/13A S75CN-130.195LB14/13A	r/min	0 ~ 0.72						4x7.5(85m jib) 3x7.5(80m jib)	ϕ Consult us if overtop
Trolleying 	T110FC85-b	m/min	0 ~ 50(32t) 0 ~ 100(16t)						11	
Supply 	380V($\pm 10\%$) 50Hz	143.5 (80m jib, excluding climbing) 151 (85m jib, excluding climbing)								