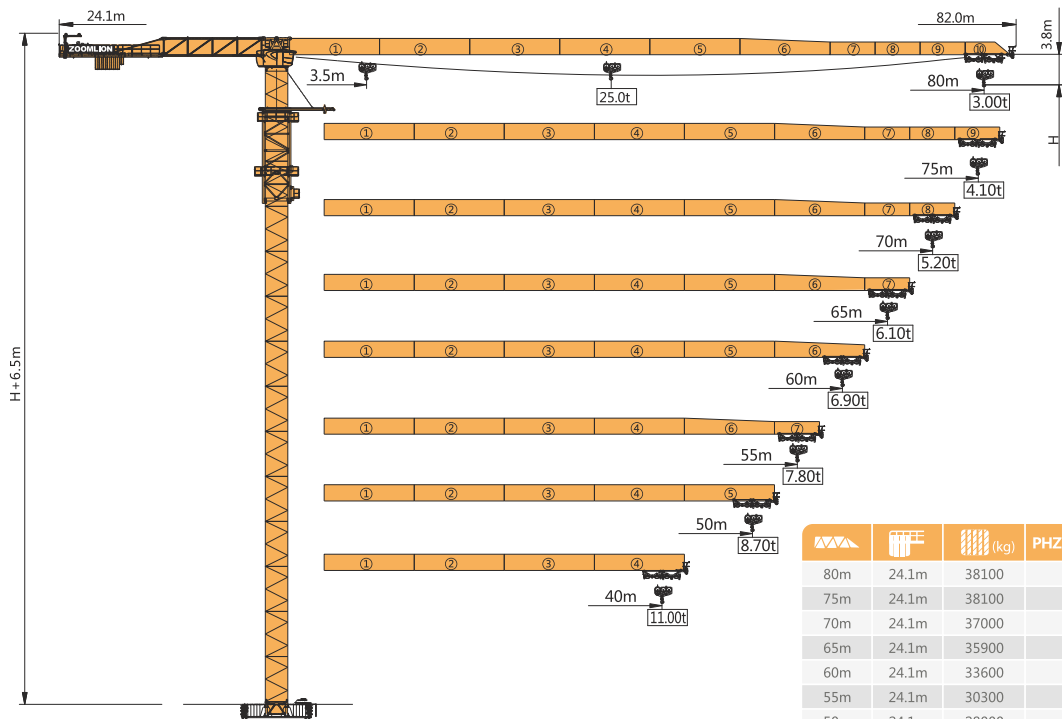


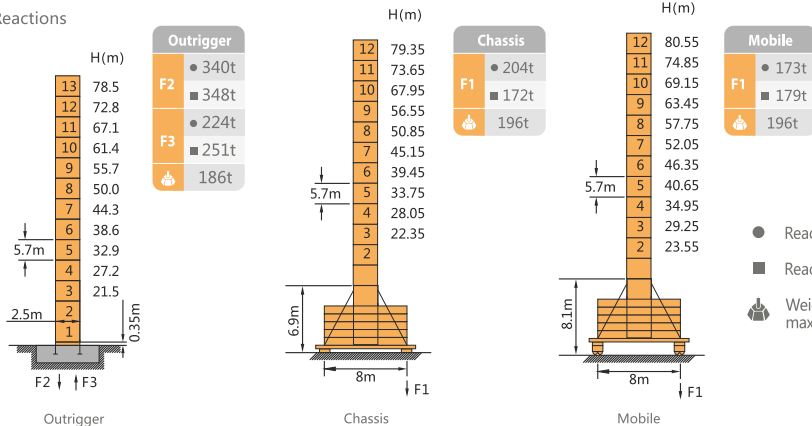
T8030-25U Topless Tower Crane



			PHZ5600	PHZ4500
80m	24.1m	38100	6	1
75m	24.1m	38100	6	1
70m	24.1m	37000	5	2
65m	24.1m	35900	4	3
60m	24.1m	33600	6	0
55m	24.1m	30300	3	3
50m	24.1m	28000	5	0
40m	24.1m	22400	4	0

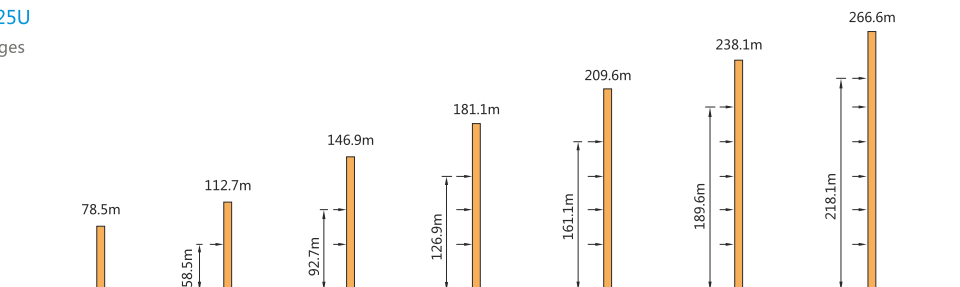
T8030-25U

Masts / Reactions



T8030-25U

Anchorage



400t-m

T8030-25U Topless Tower Crane

T8030-25U

Load Diagrams

 R(m)		Max Capacity m/t	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
80 (R=82)		3.5~27.6/12.50	12.50				11.30	9.36	7.92	6.81	5.93	5.21	4.62	4.12	3.69	3.32	3.00
		3.5~14.8/25.00	25.00	24.49	17.09	12.84	10.07	8.13	6.69	5.58	4.70	3.98	3.39	2.89	2.46	2.09	1.77
75 (R=77)		3.5~31.6/12.50	12.50					11.06	9.40	8.12	7.11	6.28	5.60	5.02	4.53	4.10	
		3.5~16.8/25.00	25.00		20.18	15.26	12.07	9.83	8.17	6.89	5.88	5.05	4.37	3.79	3.30	2.87	
70 (R=72)		3.5~34.9/12.50	12.50					12.44	10.60	9.18	8.06	7.14	6.39	5.75	5.20		
		3.5~18.5/25.00	25.00		22.67	17.23	13.69	11.21	9.37	7.95	6.83	5.91	5.15	4.52	3.97		
65 (R=67)		3.5~36.4/12.50	12.50						11.18	9.70	8.52	7.56	6.77	6.10			
		3.5~19.3/25.00	25.00		23.88	18.18	14.48	11.88	9.95	8.47	7.29	6.33	5.54	4.87			
60 (R=62)		3.5~37.0/12.50	12.50						11.38	9.88	8.68	7.71	6.90				
		3.5~19.5/25.00	25.00		24.29	18.51	14.75	12.11	10.15	8.64	7.45	6.48	5.67				
55 (R=57)		3.5~37.3/12.50	12.50						11.51	9.99	8.78	7.80					
		3.5~19.7/25.00	25.00		24.56	18.72	14.92	12.26	10.28	8.76	7.55	6.57					
50 (R=52)		3.5~37.0/12.50	12.50						11.41	9.90	8.70						
		3.5~19.6/25.00	25.00		24.35	18.55	14.78	12.14	10.18	8.67	7.47						
40 (R=42)		3.5~35.9/12.50	12.50						11.00								
		3.5~19.0/25.00	25.00		23.50	17.88	14.23	11.67	9.77								

T8030-25U

Mechanisms

 Hoisting	Configuration								kW	
			III	IV	V	III	IV	V		
	QP2580A	m/min	27	53	80	13.5	27	40	63	620m①(6 layers)
		t	12.5	6.25	1	25	12.5	2		
 Slewing	HPW75.130A	r/min	0~0.7						3×7.5	 Consult us if overtop
 Trolleying	BP110A	m/min	0~100						11	
	380V(±10%)50Hz	96.5 (kW)								

400t·m

T8030-25U Topless Tower Crane

T8030-25U

Packing List

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
1	Counter-jib I		11.58	2.11	2.53	7.30	1
2	Counter-jib II		11.76	1.87	0.59	4.90	1
3	Jib I		10.4	2.15	2.56	7.96	1
4	Jib II		10.4	1.90	2.45	5.64	1
5	Jib III		10.50	1.90	2.48	3.84	1
6	Jib IV		10.40	1.90	2.42	2.96	1
7	Jib V		10.40	1.90	2.37	2.21	1

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
8	Jib VI		10.30	1.90	2.30	1.61	1
9	Jib VII		5.20	1.90	1.83	0.66	1
10	Jib VIII		5.20	1.90	1.82	0.50	1
11	Jib IX		5.20	1.90	1.79	0.45	1
12	Jib X		5.00	1.90	1.78	0.41	1
13	end		1.50	2.15	1.60	0.29	1

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
14	Trolley		4.31	2.18	1.28	1.16	1
15	Hook		1.90	0.42	2.38	0.98	1
16	Slewing assembly		3.20	2.44	2.32	10.80	1
17	Tower head		3.30	2.40	2.32	3.40	1
18	Transition Section		6.00	2.50	3.25	7.30	1

NO	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
19	Tower section		6.00	0.30	0.30	0.87	44
20	Reinforced tower section		6.00	0.30	0.30	1.08	8
21	Climbing frame		11.58	0.37	0.37	1.40	4
22	Hoisting mechanism		2.27	2.45	1.26	4.76	1
23	Trolley mechanism		1.55	0.80	0.90	0.73	1
24	Cabin		4.20	1.50	2.40	1.80	1

400t-m