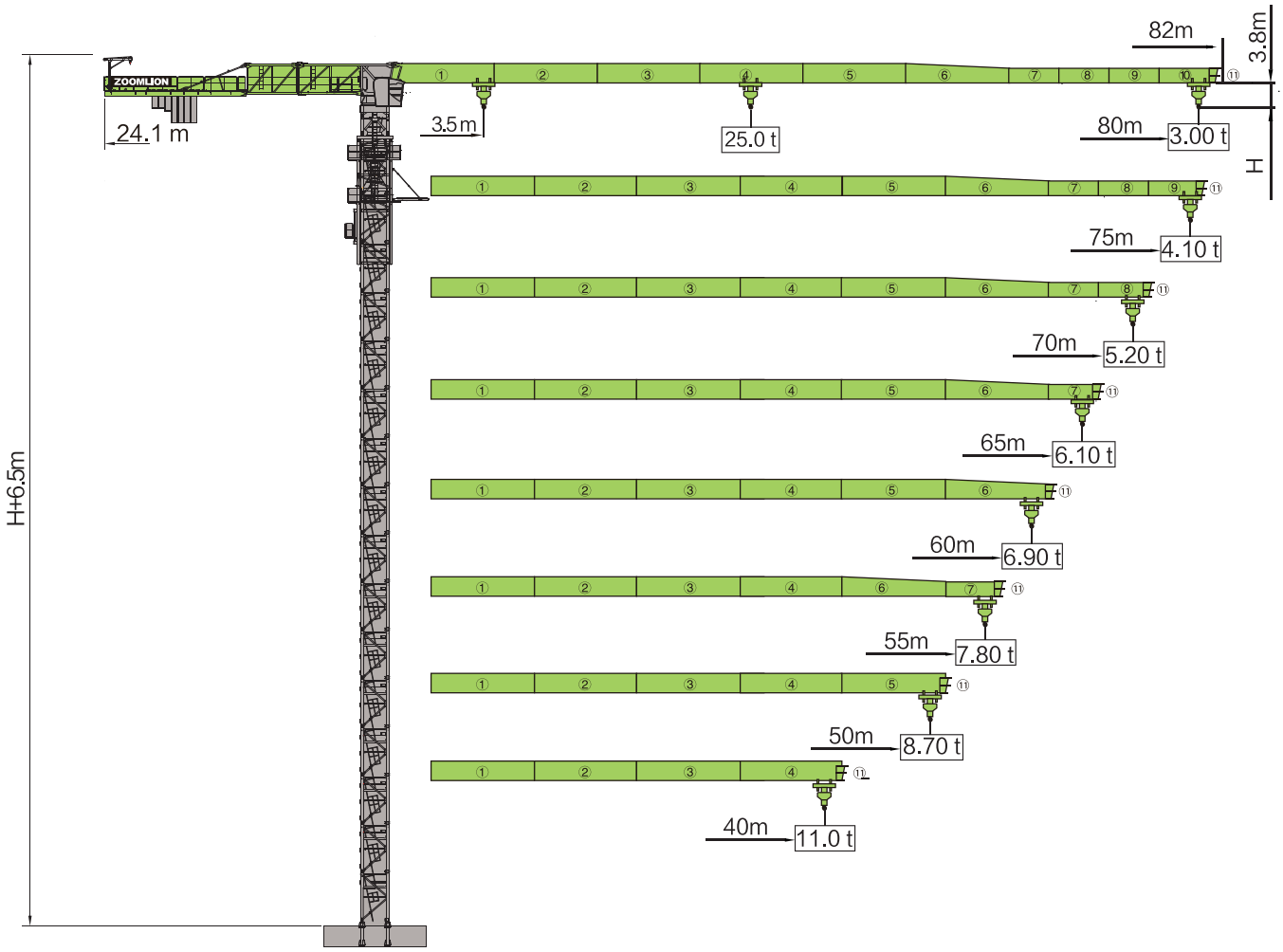
ZOOMLION

ESE MAQUINARIAS

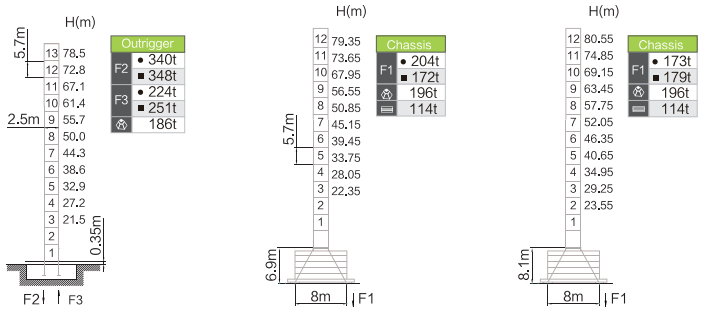
T8030-25U

HAMMER-HEAD TOWER CRANE



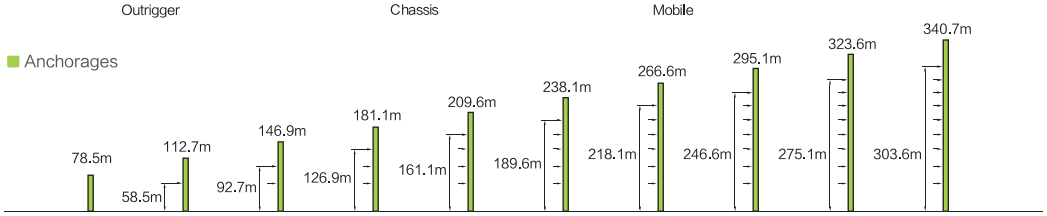
		(kg)	PHZ5600	PHZ4500
80m	24.1m	38100	6	1
75m	24.1m	38100	6	1
70m	24.1m	37000	5	2
65m	24.1m	35900	4	3
60m	24.1m	33600	6	0
55m	24.1m	30300	3	3
50m	24.1m	28000	5	0
40m	24.1m	22400	4	0

Masts / Reactions



Outrigger Chassis Mobile

Anchorages



Load Diagrams

R(m)		Max.Capacity m/t	10.0	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
80 (R=82)	bd	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
	bbd	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)	bd	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	
	bbd	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)	bd	3.5-34.9/12.50	12.50					12.44	10.60	9.18	8.06	7.14	6.39	5.75	5.20		
	bbd	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)	bd	3.5-36.4/12.50	12.50						11.18	9.70	8.52	7.56	6.77	6.10			
	bbd	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)	bd	3.5-37.0/12.50	12.50						11.38	9.88	8.68	7.71	6.90				
	bbd	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)	bd	3.5-37.3/12.50	12.50						11.51	9.99	8.78	7.80					
	bbd	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)	bd	3.5-37.0/12.50	12.50						11.41	9.90	8.70						
	bbd	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)	bd	3.5-35.9/12.50	12.50						11.00								
	bbd	3.5-19.0/25.00	25.00		23.50	17.88	14.23	11.67	9.77								

Mechanisms

Configuration			bd Ⅲ	bd Ⅳ	bd Ⅴ	bbd Ⅲ	bbd Ⅳ	bbd Ⅴ	kW	
Hoisting	H63FP63-690P	m/min	27	53	80	13.5	27	40	63	ⓘ 690m(6 layers)
		t	12.5	6.25	1	25	12.5	2		
Slewing	HVV145B1×2 HVV145B1×1	r/min	0~0.7						3×145Nm	Consult us if overtop
Trolleying	BP110A	m/min	0~100						11	
Travelling	ZAK52-B ZBK52-B	m/min	0~25						6×5.2	
	380V(±10%)50Hz		96.5+4X5.2kW							