



ESPADA

TOPLESS TOWER CRANE

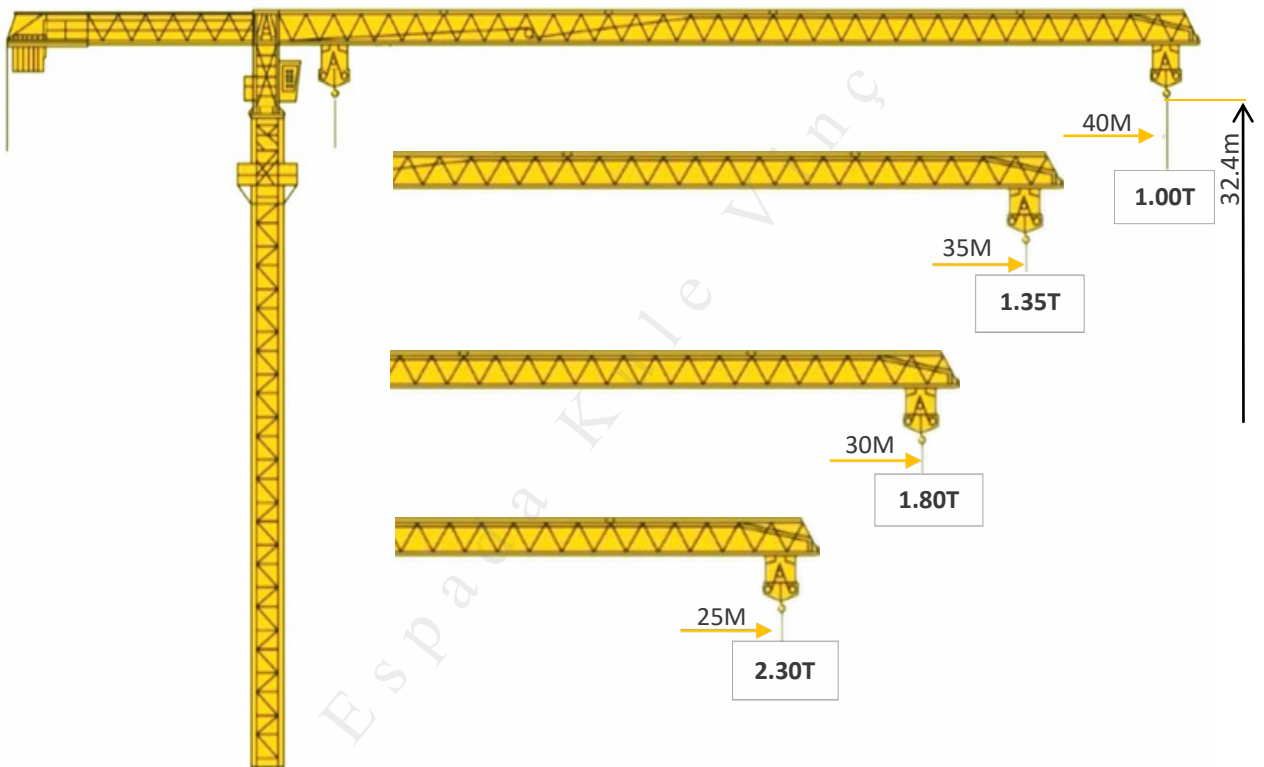
www.espada-tr.com

EST4010-4



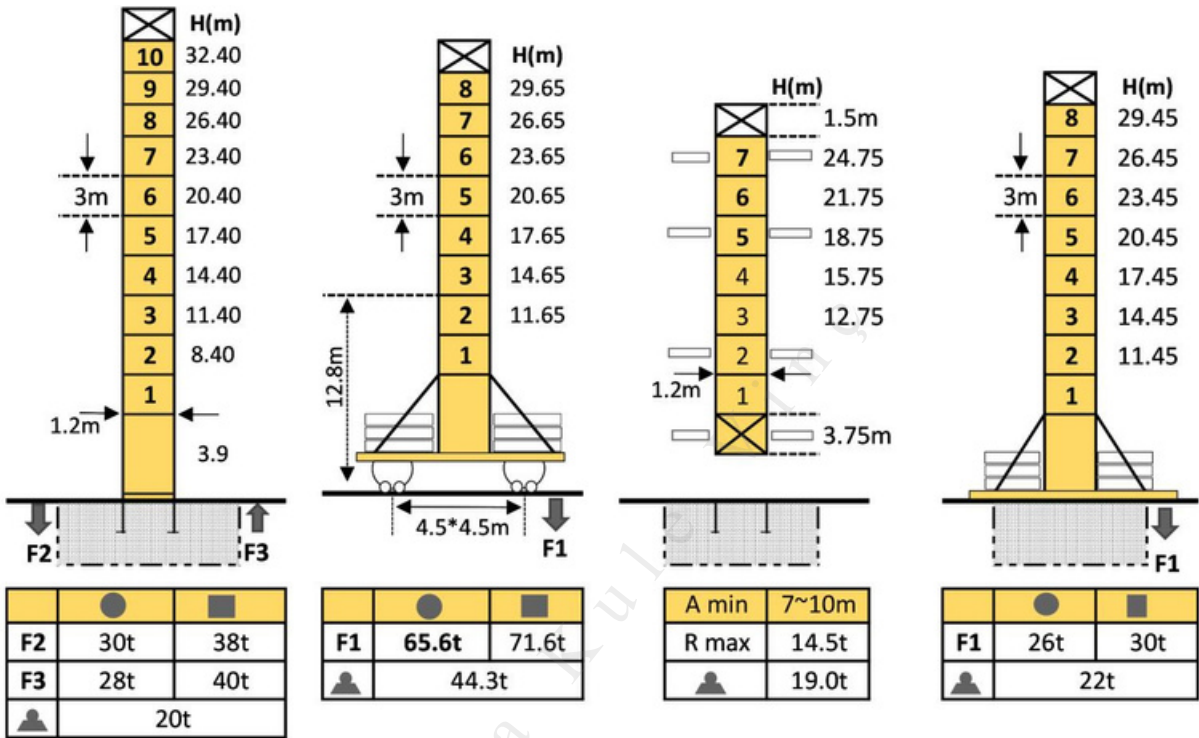
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Mast-Reaction



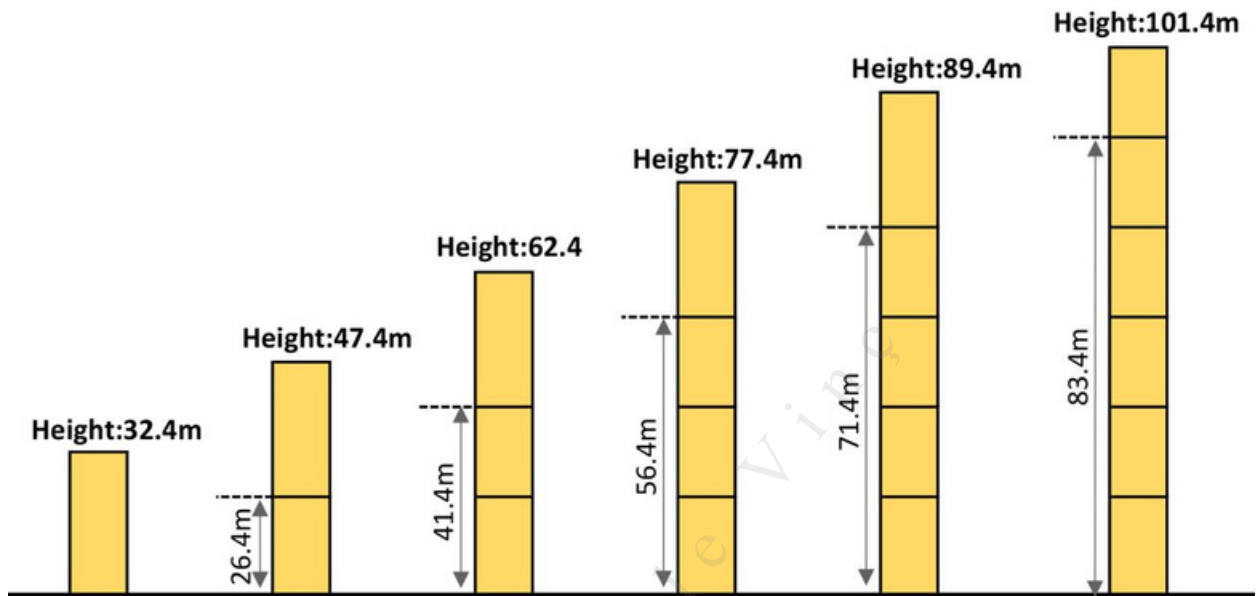
Total weight of free standing height(exclude counter weight ballast)
 In service Out of service F Reactions

Loading Diagrams

40m	2.5~12.4	15.00	20.00	25.00	30.00	35.00	40.00	m
	4.00	3.26	2.35	1.81	1.45	1.19	1.00	t
35m	2.5~13.67	15.00	20.00	25.00	30.00	35.00		m
	4.00	3.63	2.65	2.03	1.63	1.35		t
30m	2.5~14.82	15.00	20.00	25.00	30.00			m
	4.00	3.84	2.87	2.23	1.80			t
25m	2.5~15.2	20.00	25.00					m
	4.00	2.97	2.30					t



Anchorage



Mechanisms

Items	Mechanisms	Speed/Hoist weight				Rope	Motor(KW)
		M/min	t	M/min	t	Capacity	400V 50Hz
Hoisting	QTJ40					280m	15
		0~9.7	2	0~4.8	4		
		0~32.5	2	0~16	4		
		0~65	1	0~32.5	2		
Trolleying	24BDZ50	0~24/40r/min					2.4
Slewing	37HR100	0-0.6rpm					3.7
Traveling	RT 324	0~12.5/25m/min					2*5.2
Necessary Electric Power							30KVA
Main electrical components: Schneider (Frequency converter, Contactor,Relay)							