



ESPADA

TOPKIT TOWER CRANE

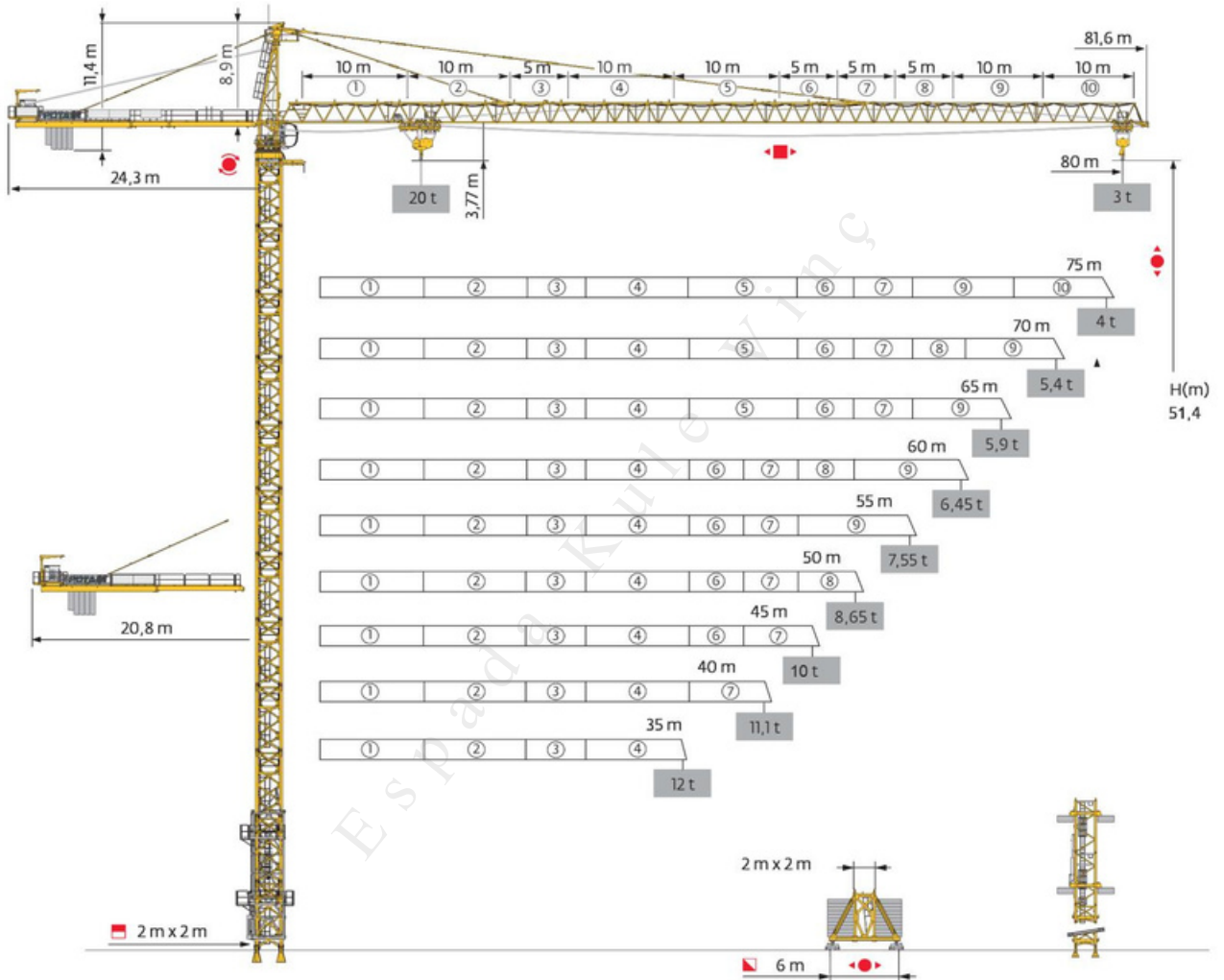
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ESK8030-20



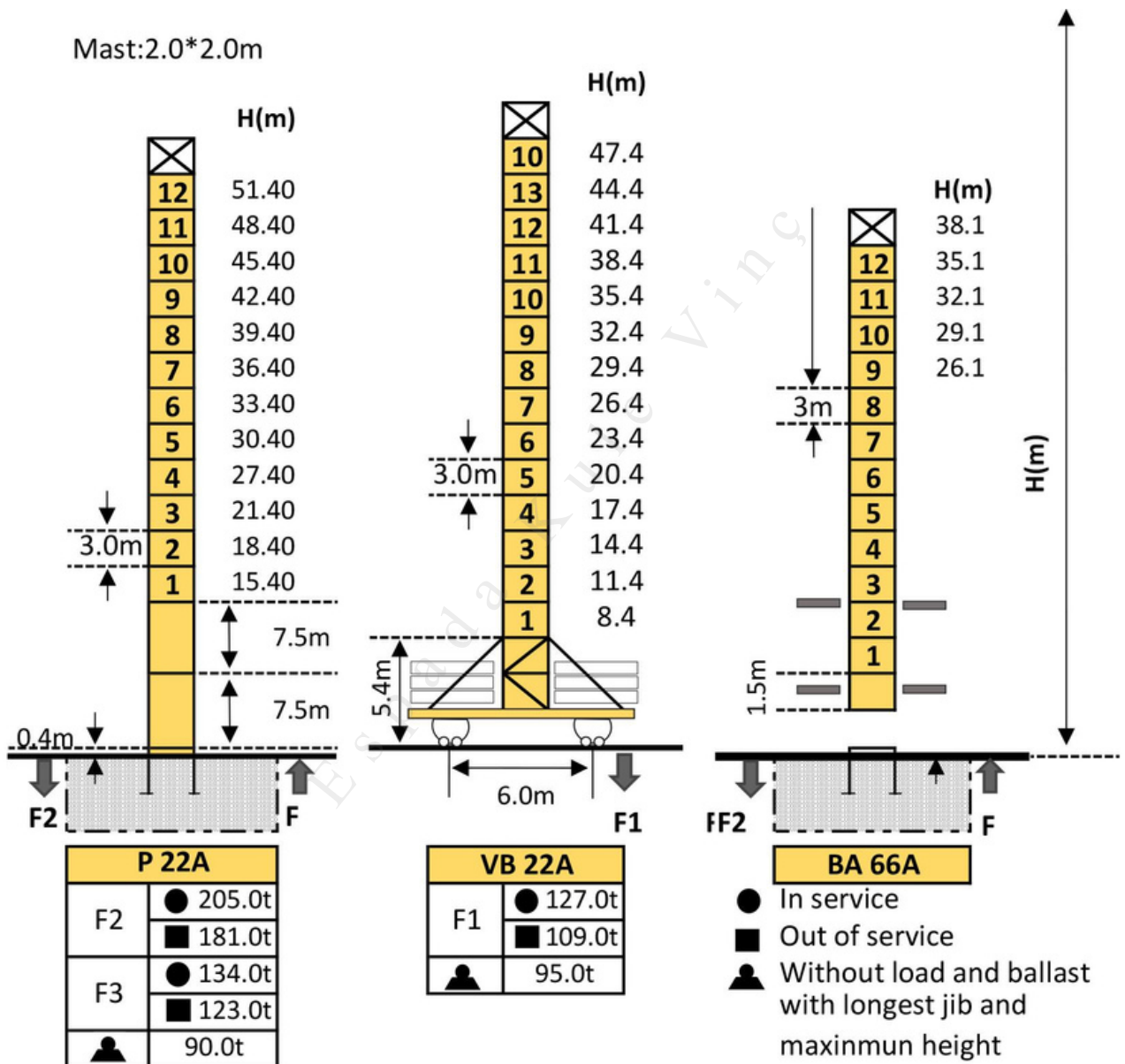
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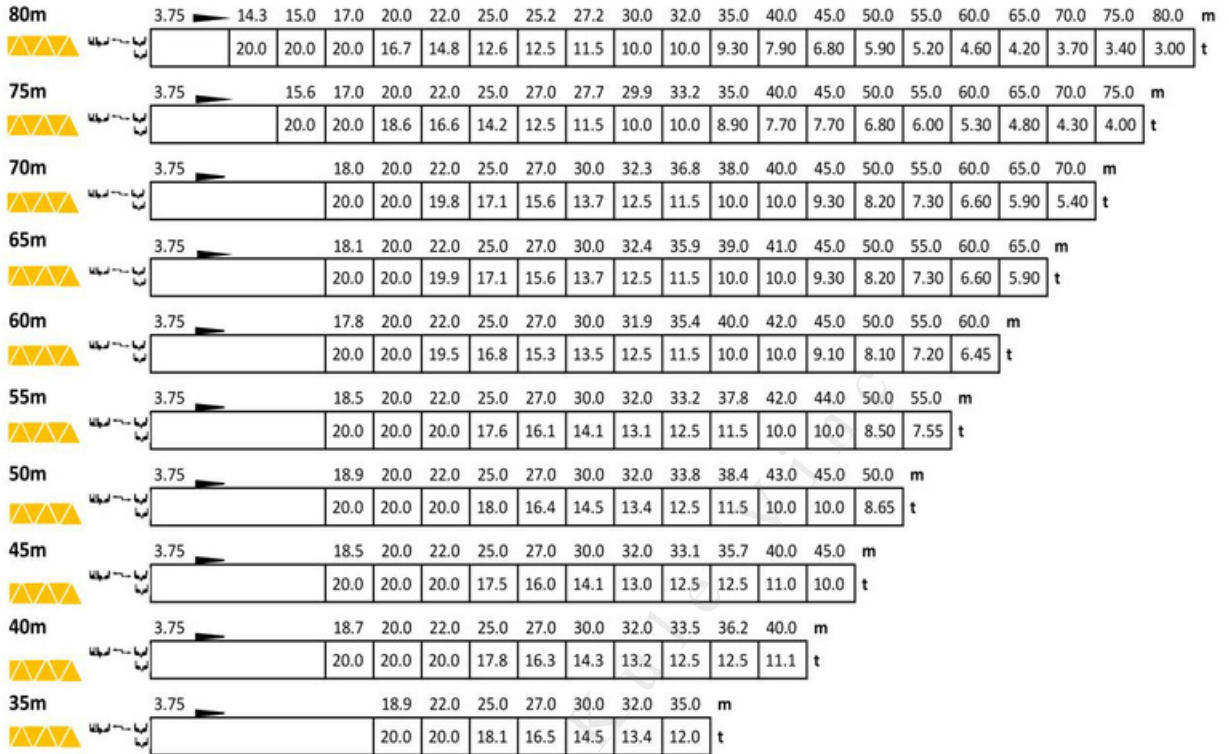


Mast-Reaction





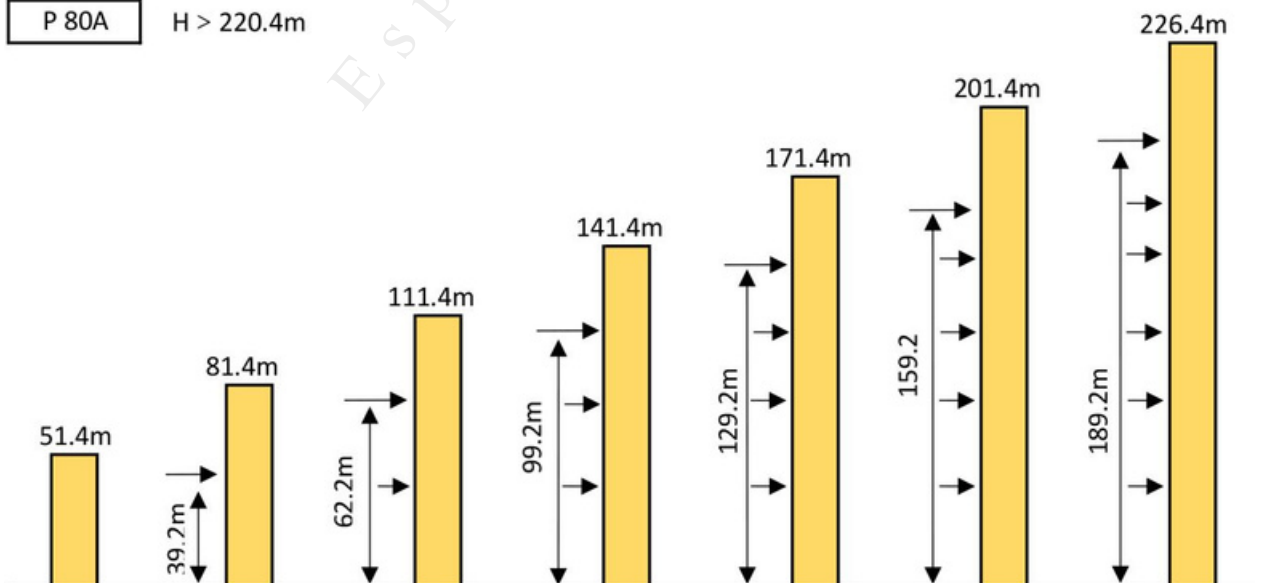
Loading Diagrams



Anchorage

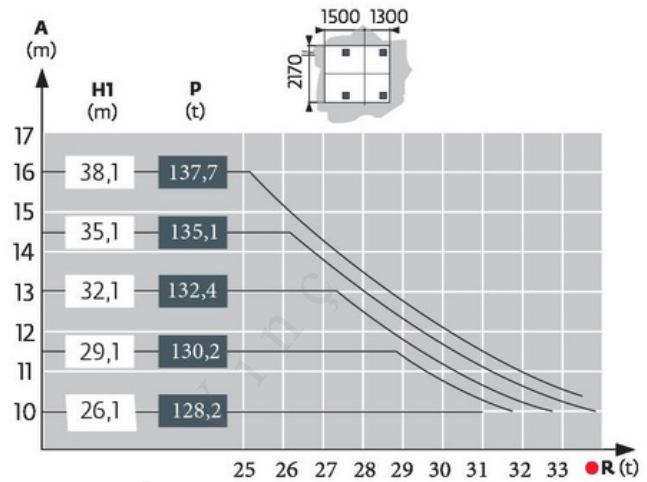
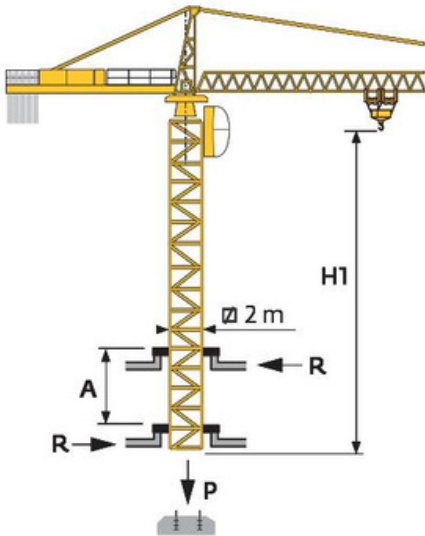
P 80A

H > 220.4m





Climbing Crane



Mechanisms

Items	Mechanisms	Speed/Hoist weight				Rope	Motor(KW)
		M/min	t	M/min	t	Capacity	400V 50Hz
Hoisting	100QP50HS					726m	75
		0-30	12.5	0-15	25		
		40	9	20	18		
		57	6	28.5	12		
		78	2.7	39	5.4		
	150LVF63GH Optima	44	12.5	23	25	1200m	110
		76	6.5	42	13		
		101	4.4	60	8.8		
		138	2.7	84	5.4		
		191	1	96	3.6		
Trolleying	15PVF18B	0-64(25t) 0-100(12.5t) 0-110(6.25t)				7.4	
Slewing	HX195/150	0-8r/min				3*9	
Traveling	RT544 A1 2V R≥13m	13.5-27m/min				4*5.2	
Necessary Electric Power		106KVA					
Main electrical components: Schneider (Frequency converter, Contactor,Relay)							