



ESPADA

TOPKIT TOWER CRANE

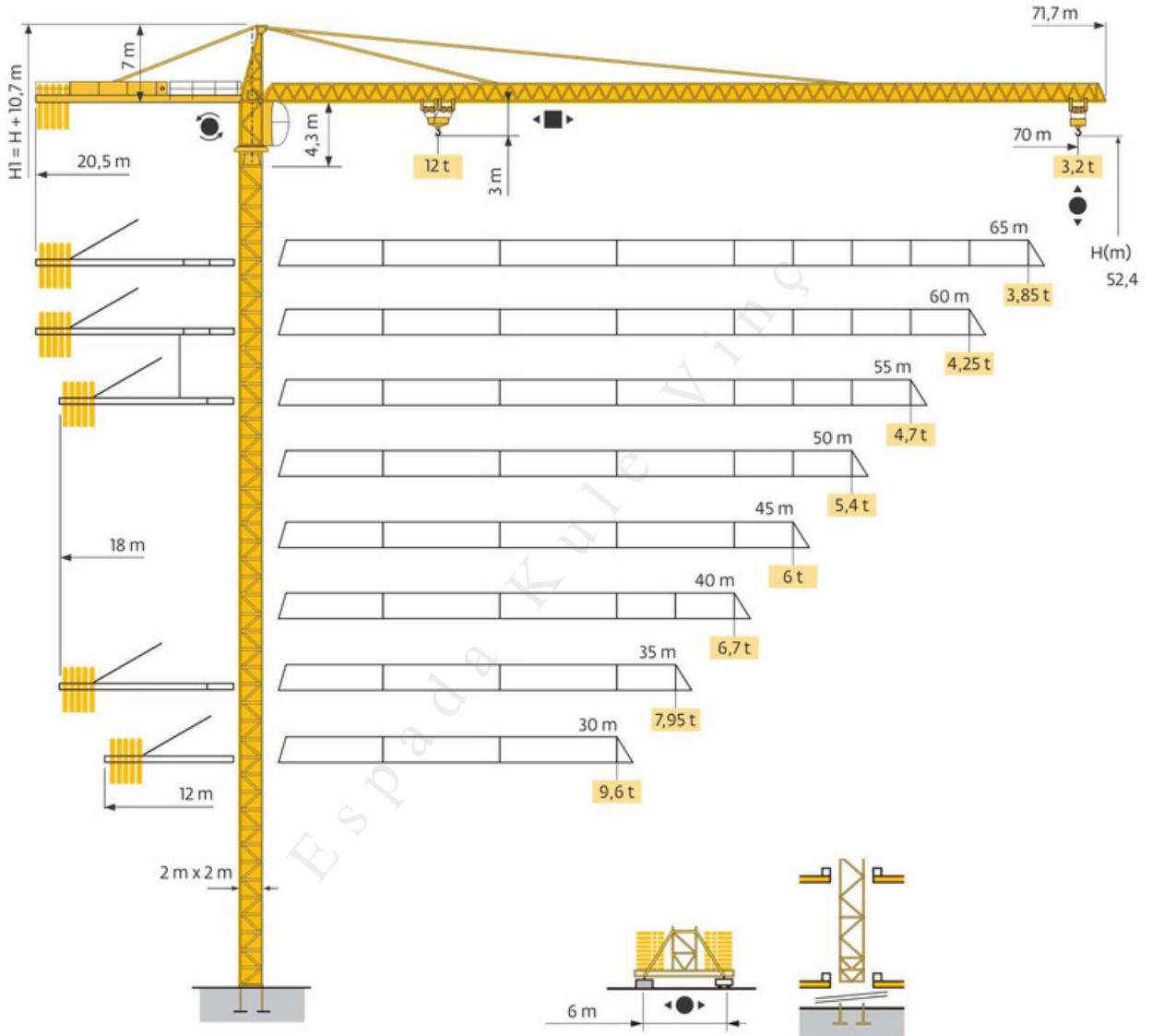
www.espada-tr.com

ESK7032-12



ESPADA

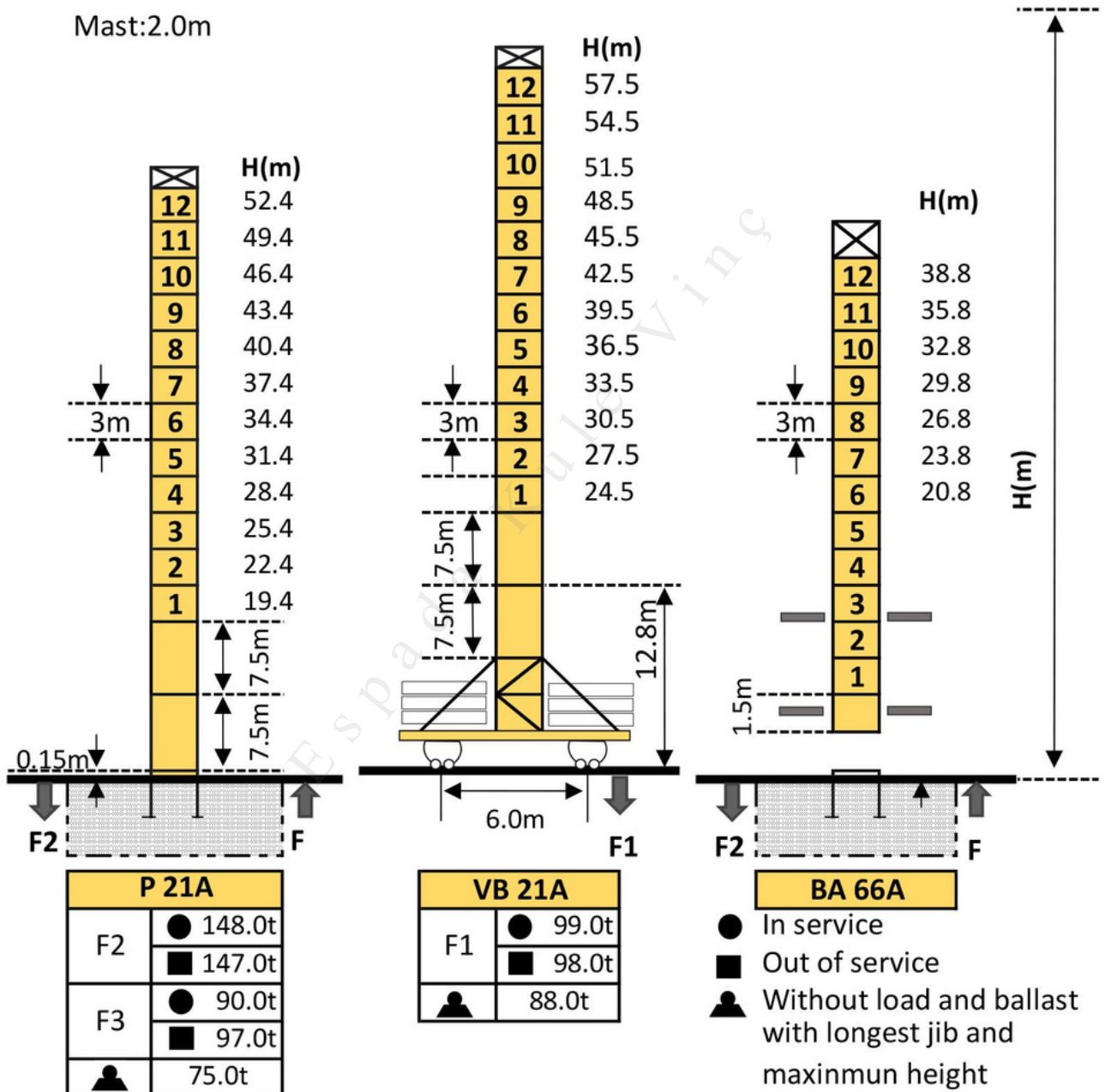
ESK7032-12





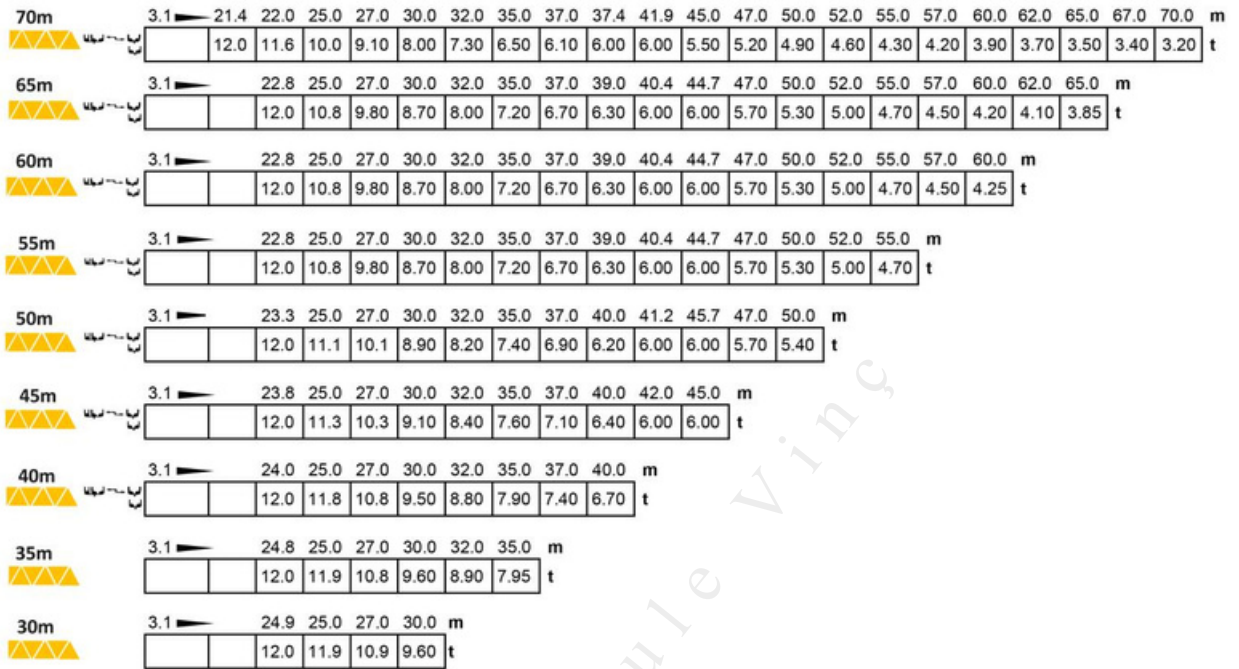
Mast-Reaction

Mast:2.0m



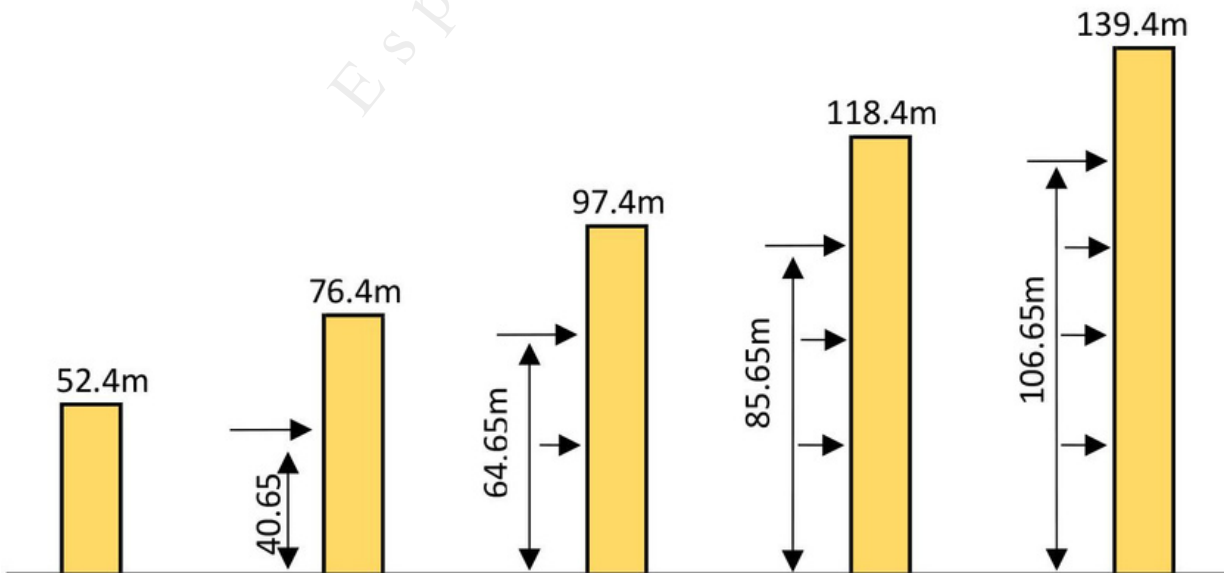


Loading Diagrams



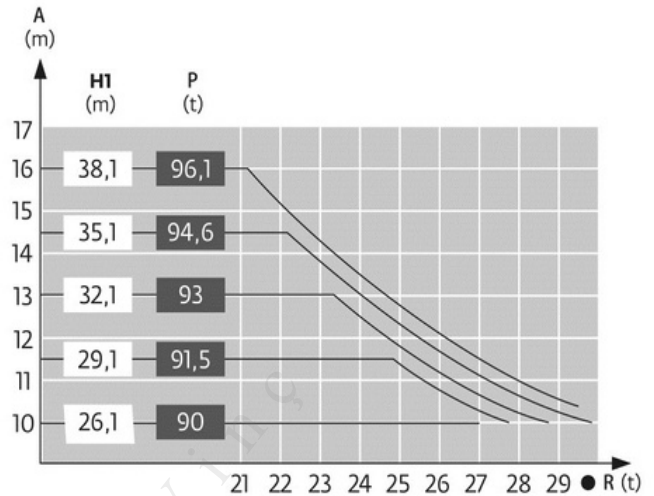
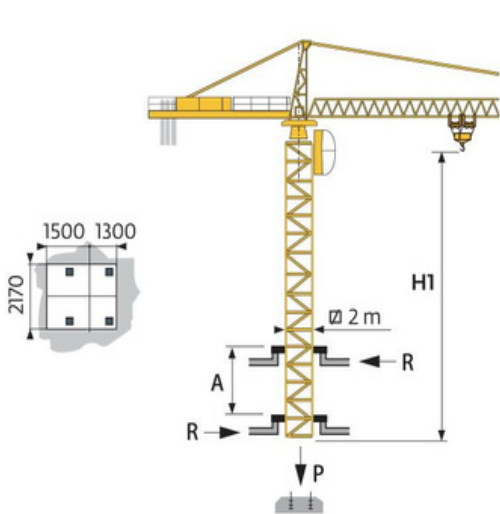
Anchorage

P 20A





Climbing Crane



A Distance between collars
P Crane weight(in service)

H1 Crane height
R Horizontal reaction

Mechanisms

Items	Mechanisms	Speed/Hoist weight				Rope	Motor(KW)
		M/min	t	M/min	t	Capacity	400V 50Hz
Hoisting	70RCS 30					523m	51
		0-40	6	0-20	12		
		0-80	3	0-40	6		
	75LVF30	44	6	22	12	570m	55
		56	4.5	28	9		
		80	3	40	6		
		116	1.5	58	3		
Trolleying	6D3V4	15-50(12t)-100(6t)r/min					5.4
Slewing	RVF162	0-0.7rpm					2*5.5
Traveling	RT544 A1 2V R≥13m	13.5-27m/min					4*5.2
Necessary Electric Power		70RCS :110KVA/75LVF:100KVA					
Main electrical components: Schneider (Frequency converter, Contactor,Relay)							