



ESPADA

TOPLESS TOWER CRANE

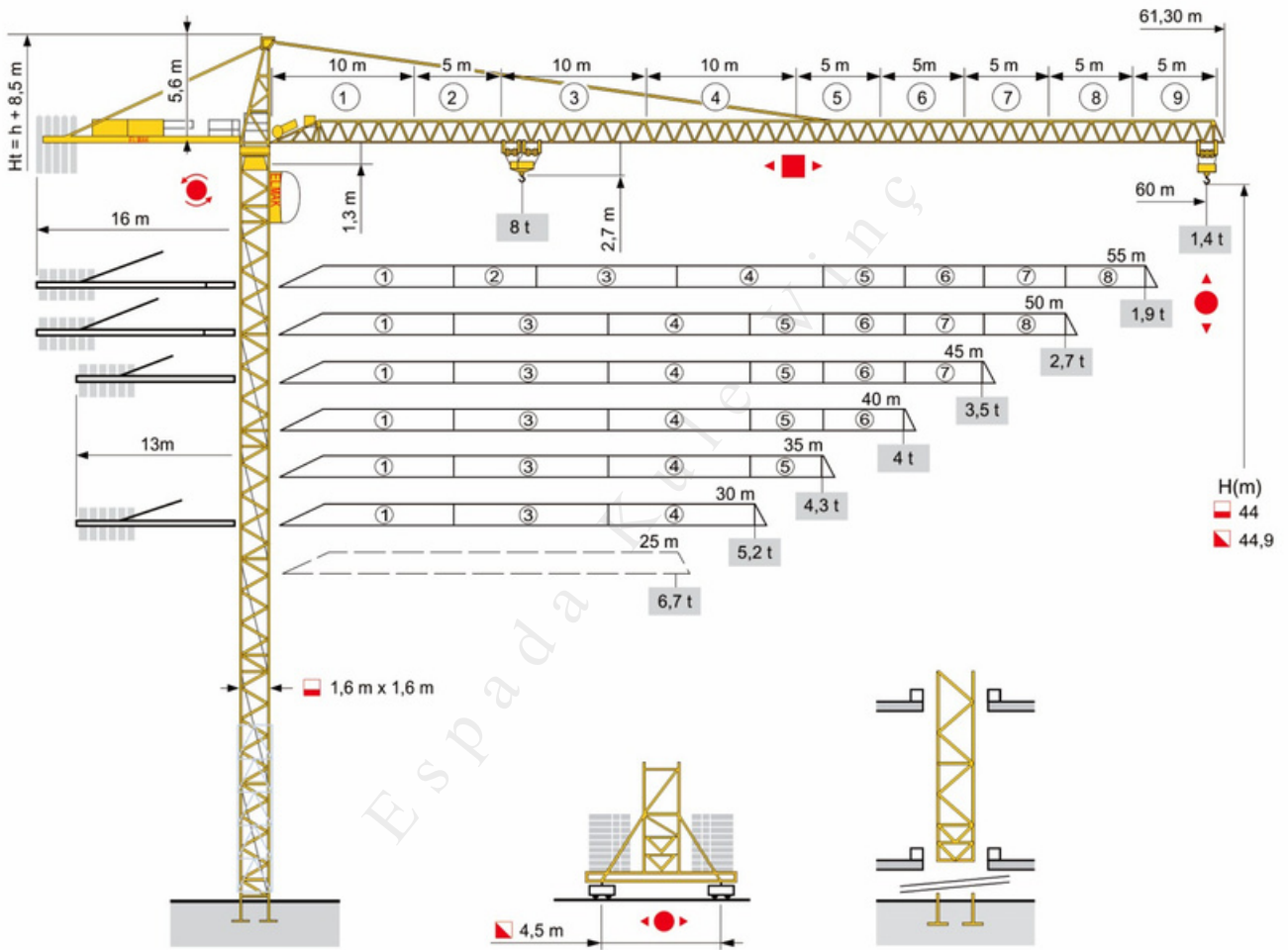
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ESK6014-8



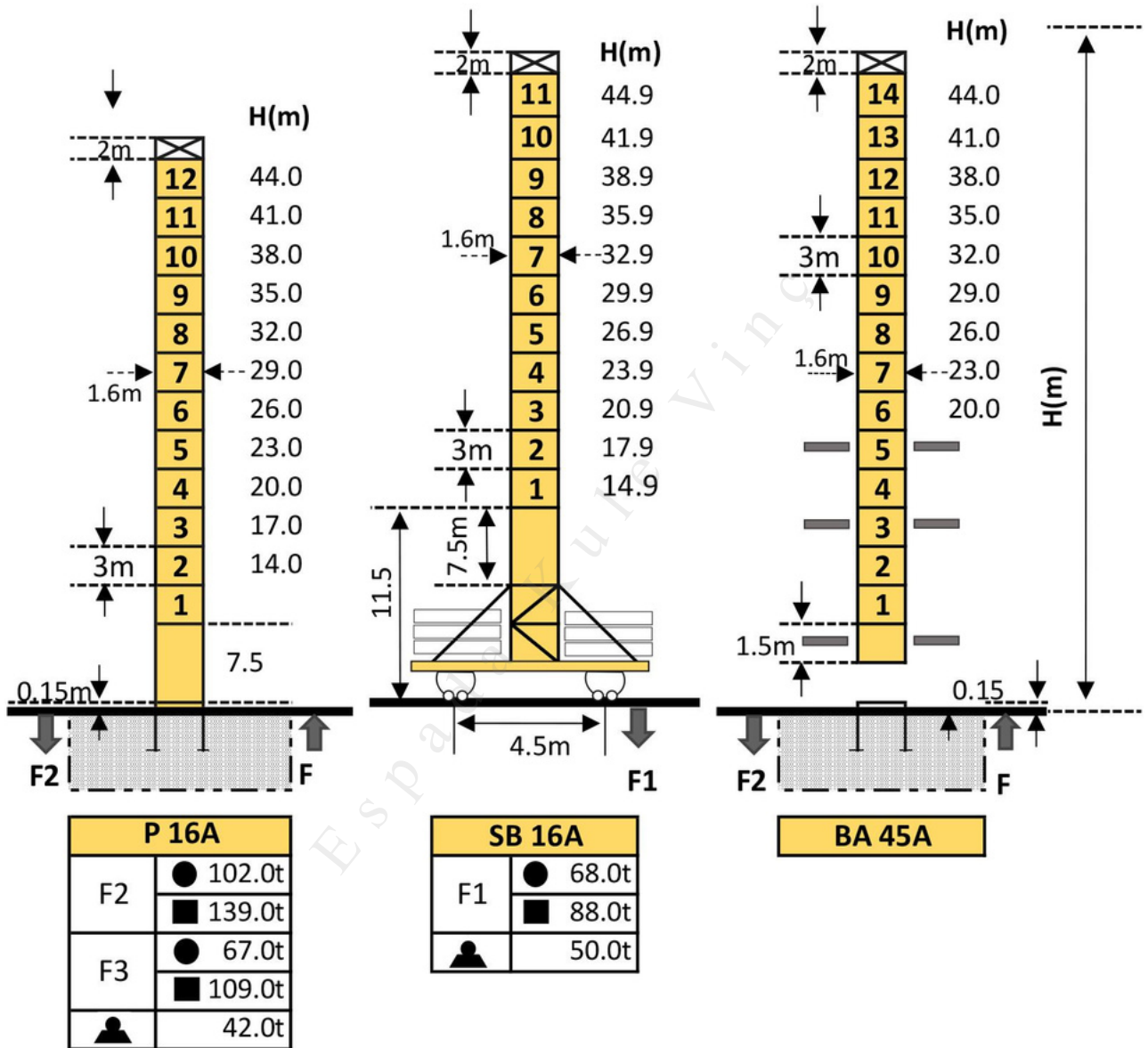
ESPADA

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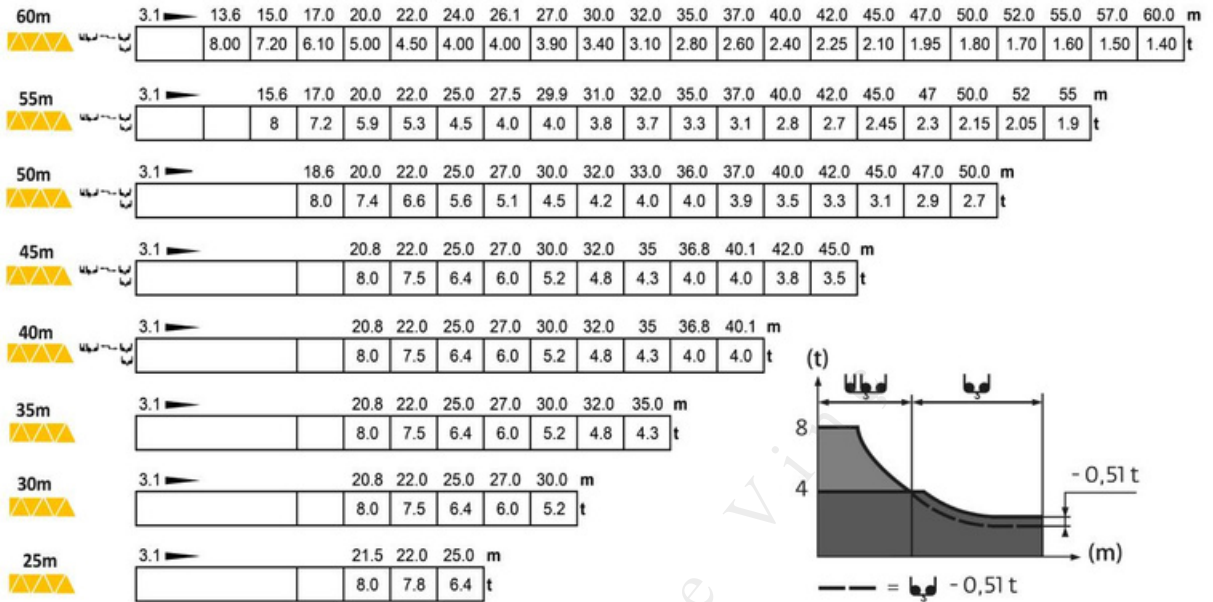


Mast-Reaction



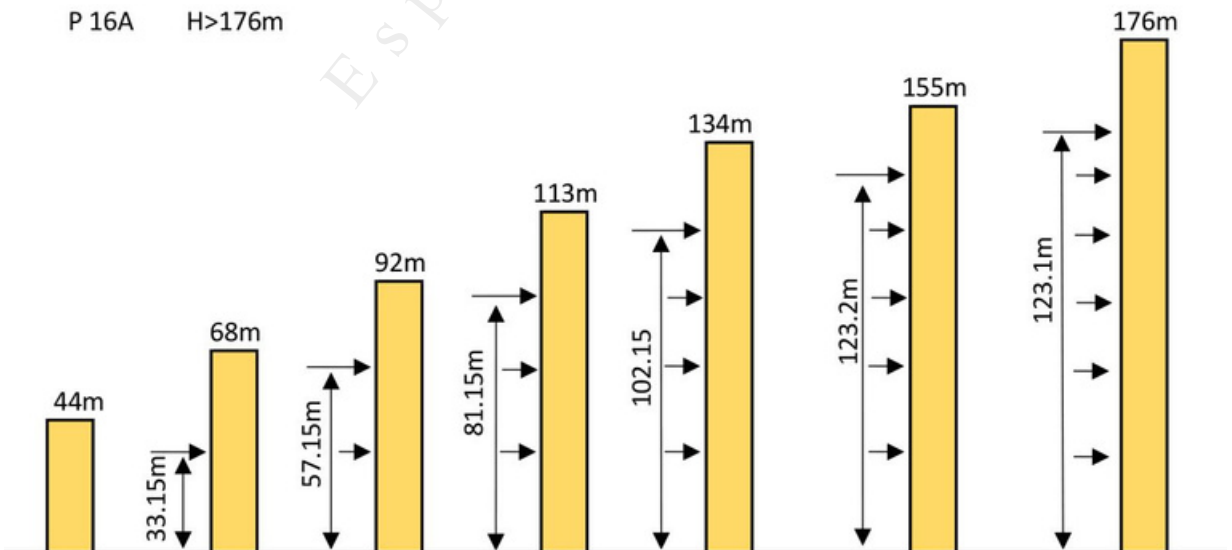


Loading Diagrams



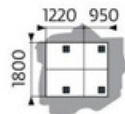
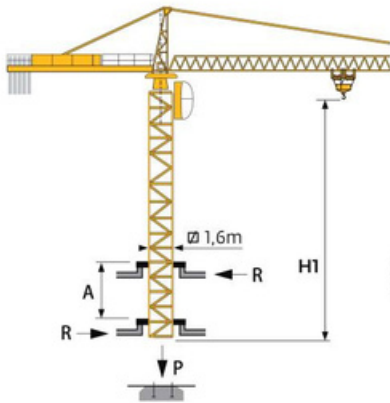
Anchorage

P 16A H>176m



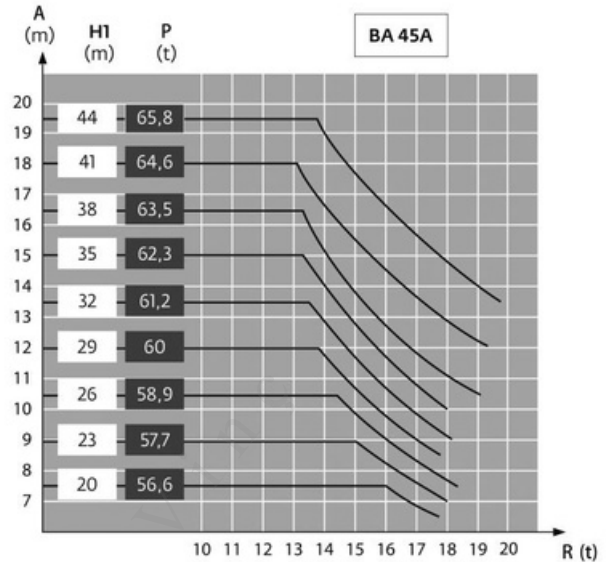


Climbing Crane



A 各附着框之间距离
H1 爬升前起升高度
P 工作状态塔机重量
R 水平反力

Distance between collars
Crane height
Crane weight (in service)
Horizontal reaction



Mechanisms

Items	Mechanisms	Speed/Hoist weight				Rope Capacity	Motor(KW) 400V 50Hz	Motor(KW) 480V 60Hz
		M/min	t	M/min	t			
Hoisting	40PC20					500m	30	36
		6	4	3	8			
		40	4	20	8			
	40LVF20	80	2	40	4	500m	30	36
		6	4	3	8			
		40	4	20	8			
	80	2	40	4				
Trolley	5D3V4	15~30~58m/min					3.7	4.4
Slewing	RCV145	0-0.8rpm					2*4.4	2*5.28
Traveling	RT 324 R≥10m	12.5-25m/min					2*5.2	2*6.2
Necessary Electric Power							50KVA	60KVA
Main electrical components: Schneider (Frequency converter, Contactor,Relay)								