



ESPADA

TOPKIT TOWER CRANE

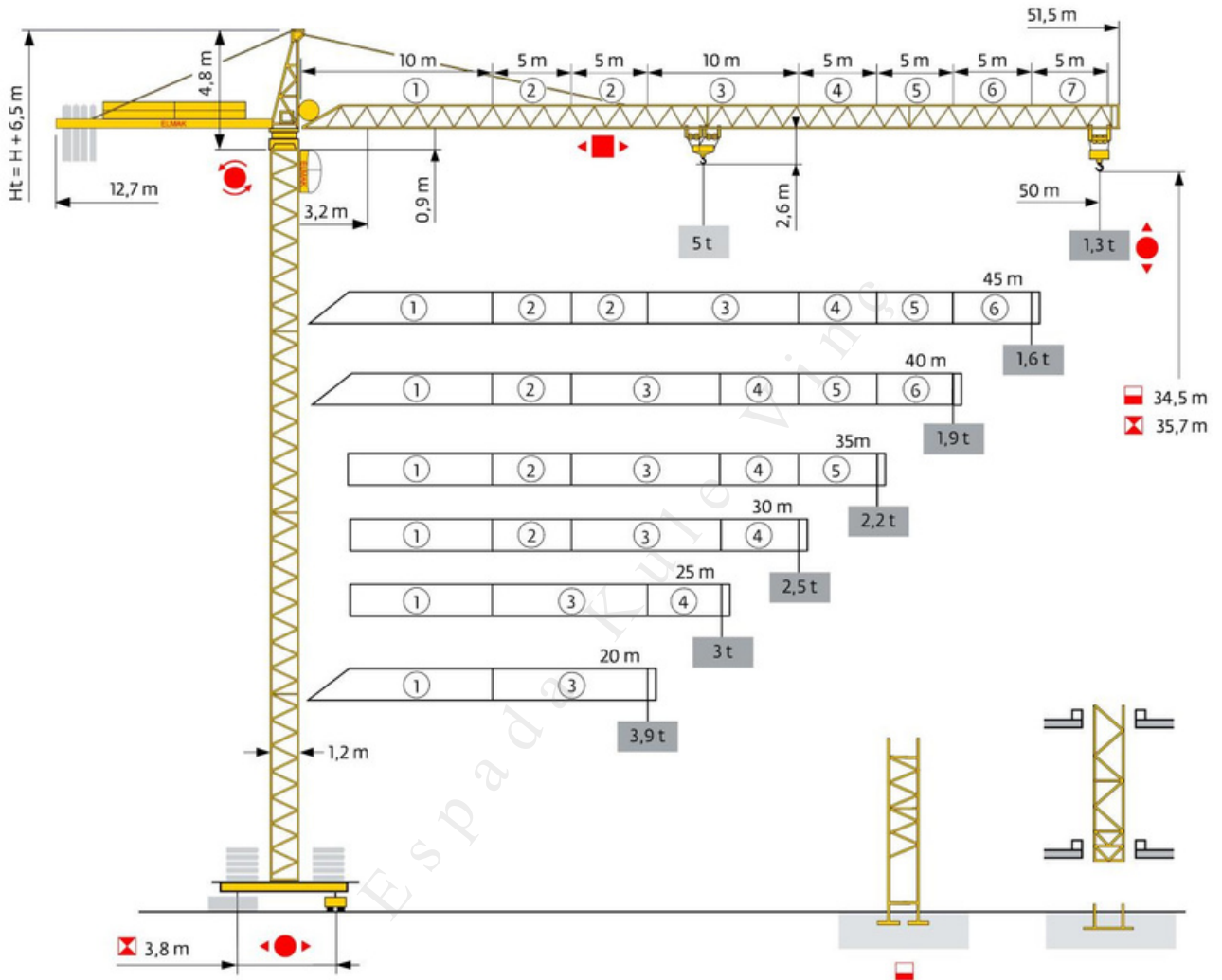
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ESK5013-5



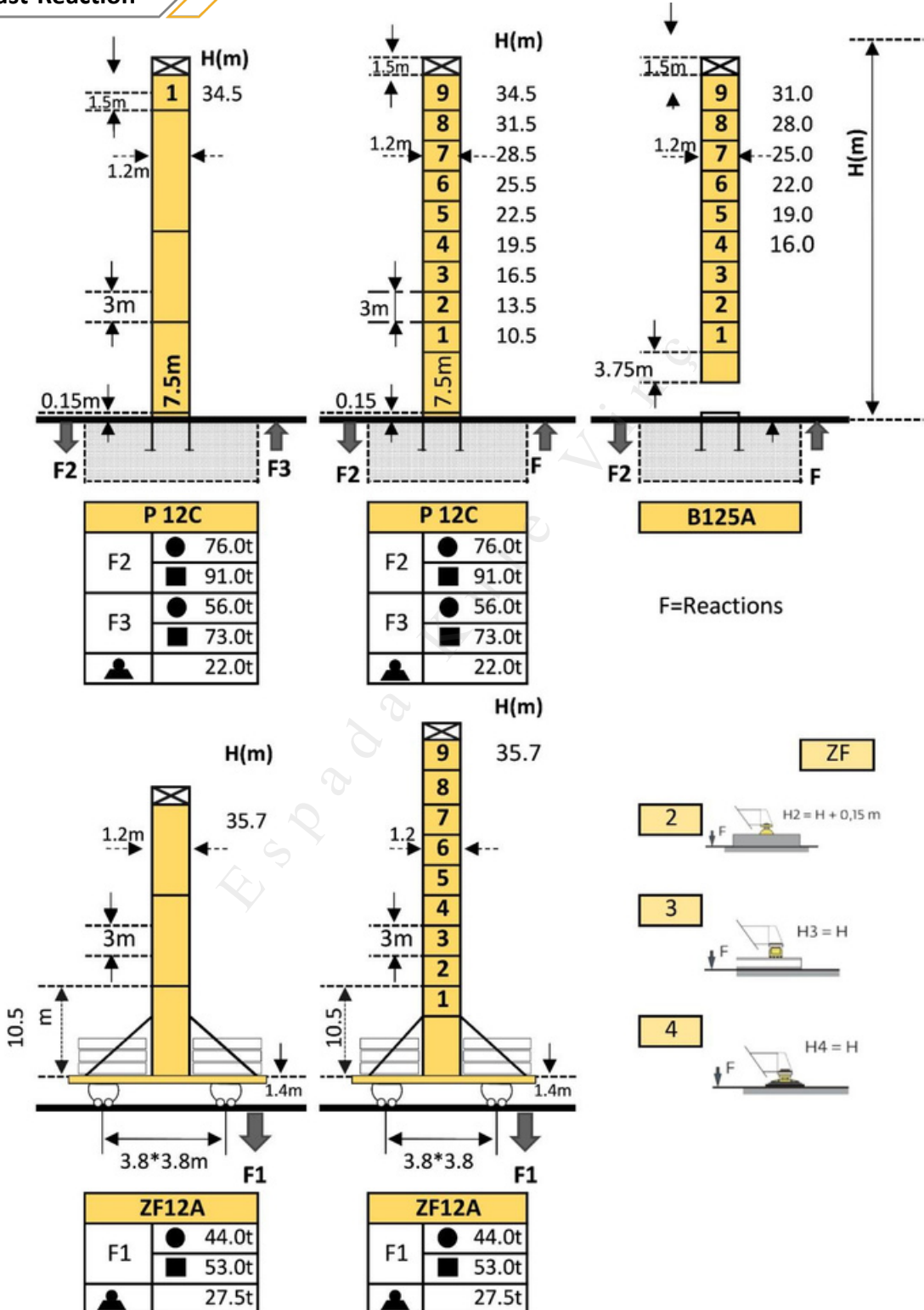
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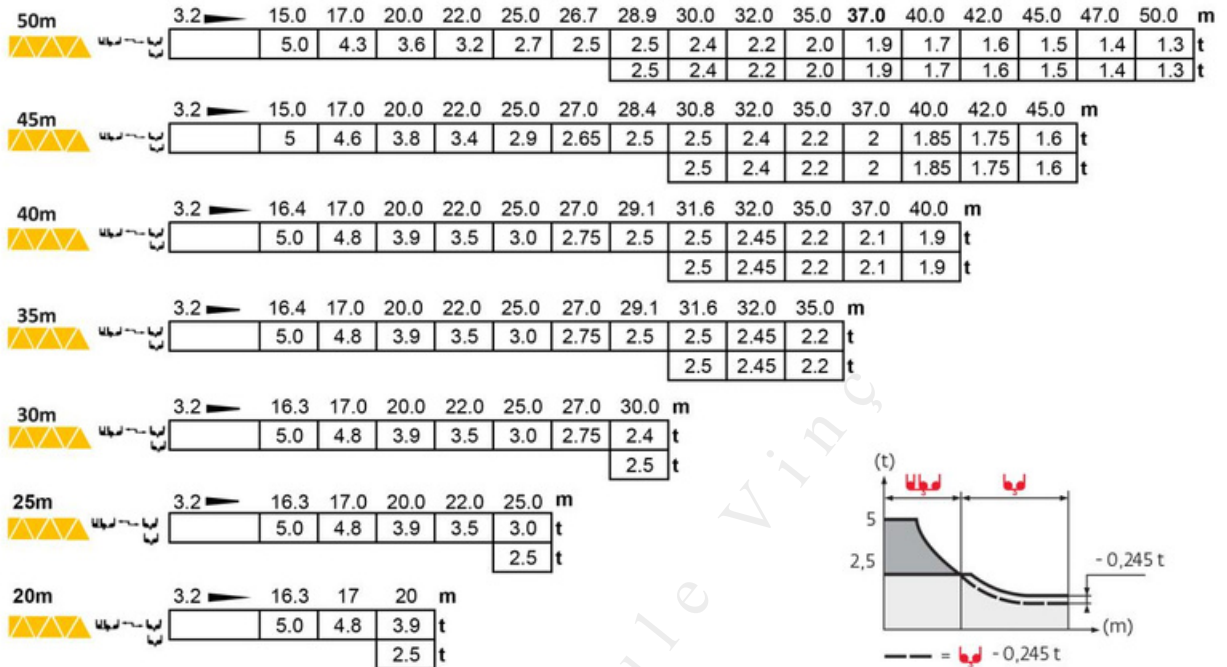


Mast-Reaction

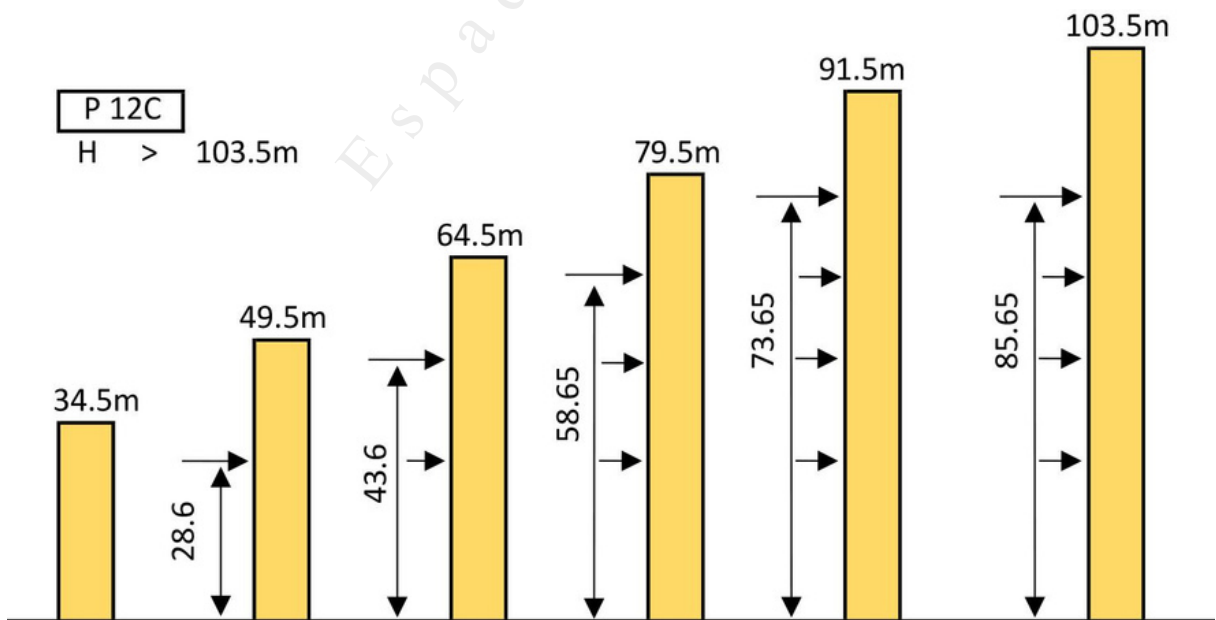




Loading Diagrams

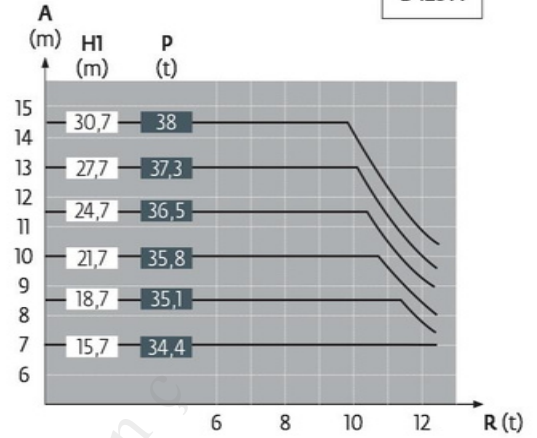
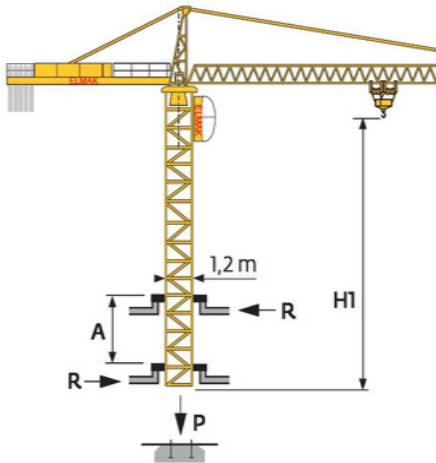


Anchorage





Climbing Crane



Mechanisms

Items	Mechanisms	Speed/Hoist weight				Rope Capacity	Motor(KW) 400V 50Hz
		M/min	t	M/min	t		
Hoisting	25LVF13 25PC13					360m	18.5
		6	2.5	3	5		
		34	2.5	17	5		
		67	1.3	33.5	2.6		
Trolley	4D3VE	15~30~58m/min					3
Slewing	RCV60	0-0.8rpm					5.8
Traveling	TVD324 C1	12.5-25m/min					2*5.2
Necessary Electric Power		30KVA					

Items	Mechanisms	Speed/Hoist weight				Rope Capacity	Motor(KW) 480V 60Hz
		M/min	t	M/min	t		
Hoisting	25LVF13 25PC13					360m	22.2
		7.2	2.5	3.6	5		
		40.8	2.5	20.4	5		
		80.4	1.3	40.2	2.6/2.5		
Trolley	3D2V5	18~39~70m/min					3.6
Slewing	RCV40	0-0.96rpm					7
Traveling	RTVD324 CI	15-30m/min					2*6.2
Necessary Electric Power		36KVA					
Main electrical components: Schneider (Frequency converter, Contactor,Relay)							