

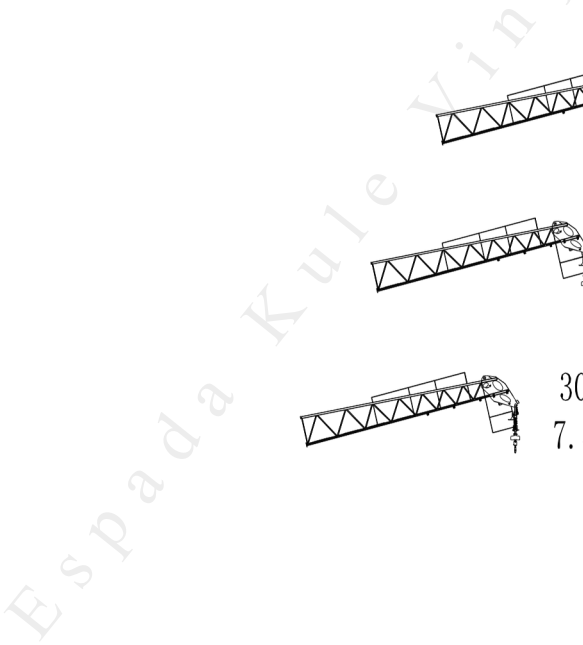
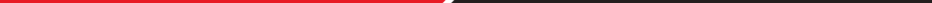


ESPADA

LUFFING TOWER CRANE

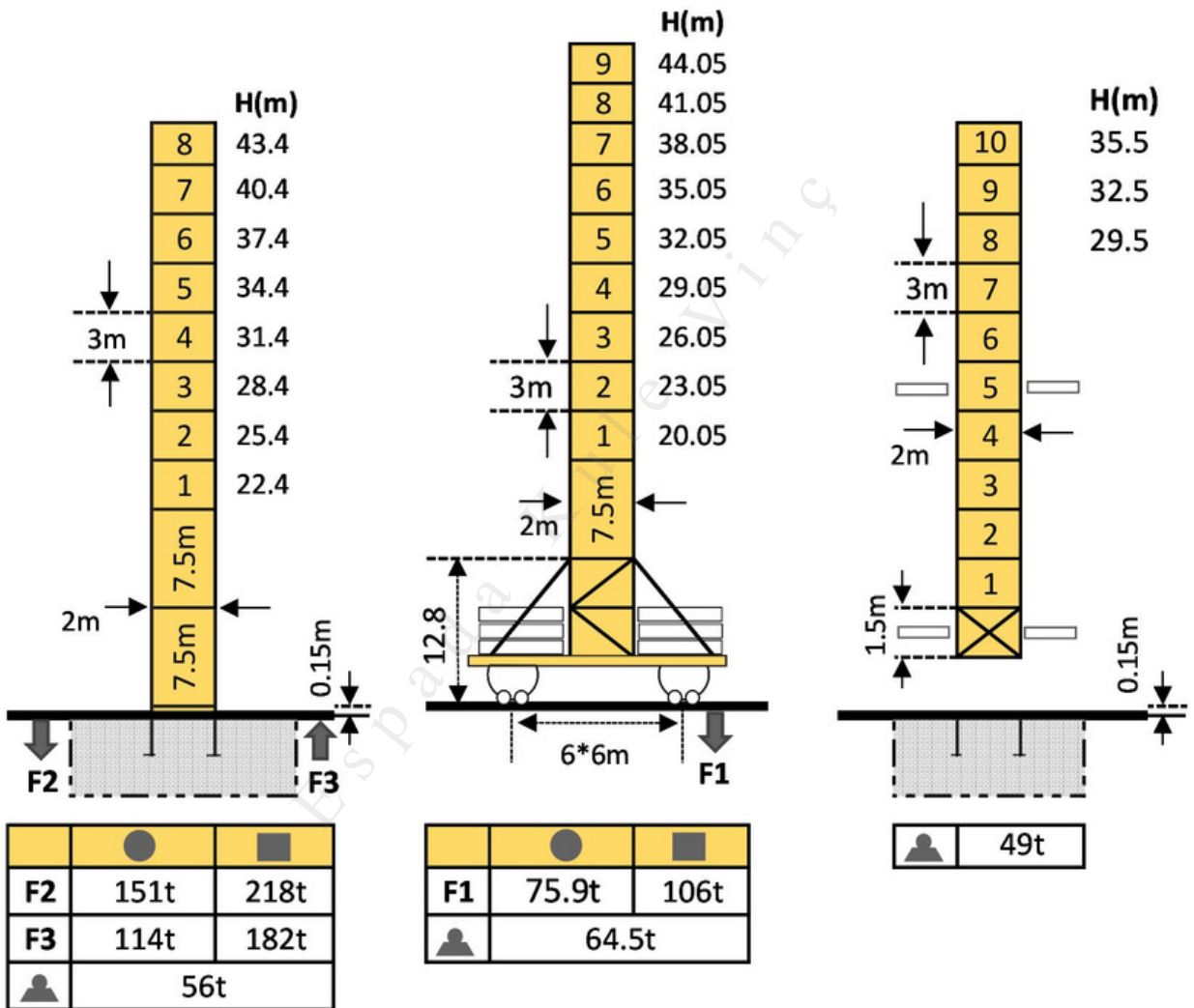
www.espada-tr.com

ESL5522-12





Mast-Reaction

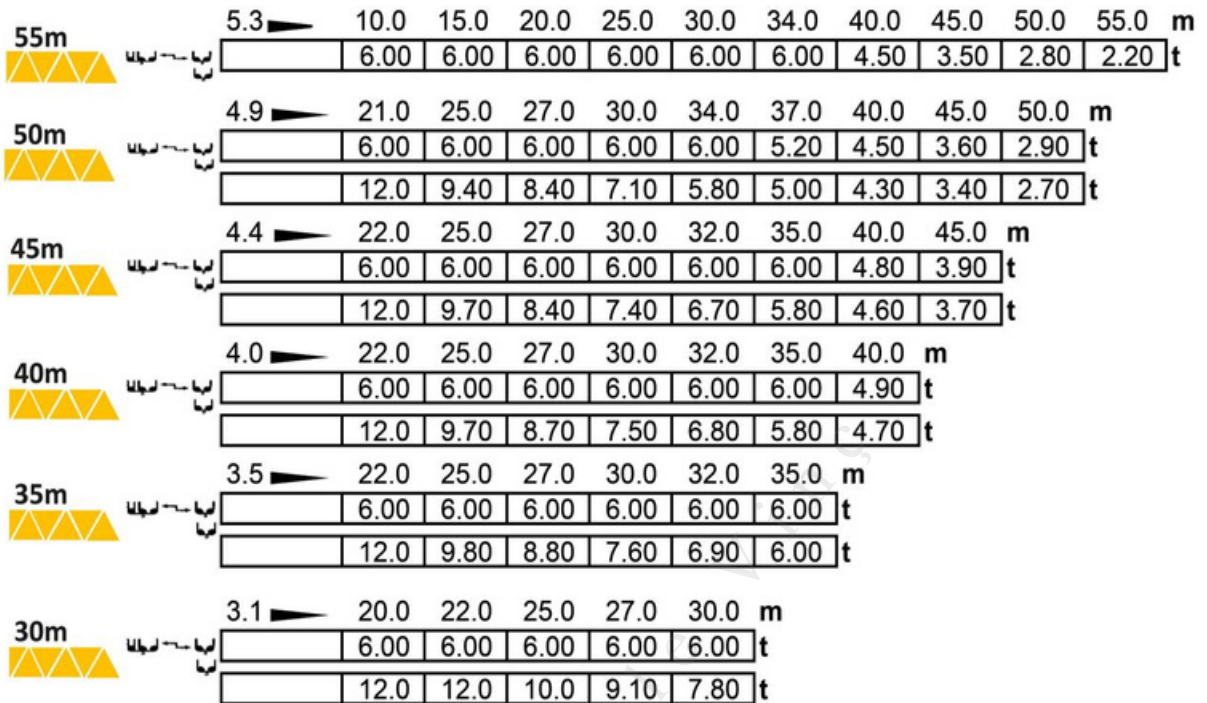


● Total weight of free standing height(exclude counter weight ballast)

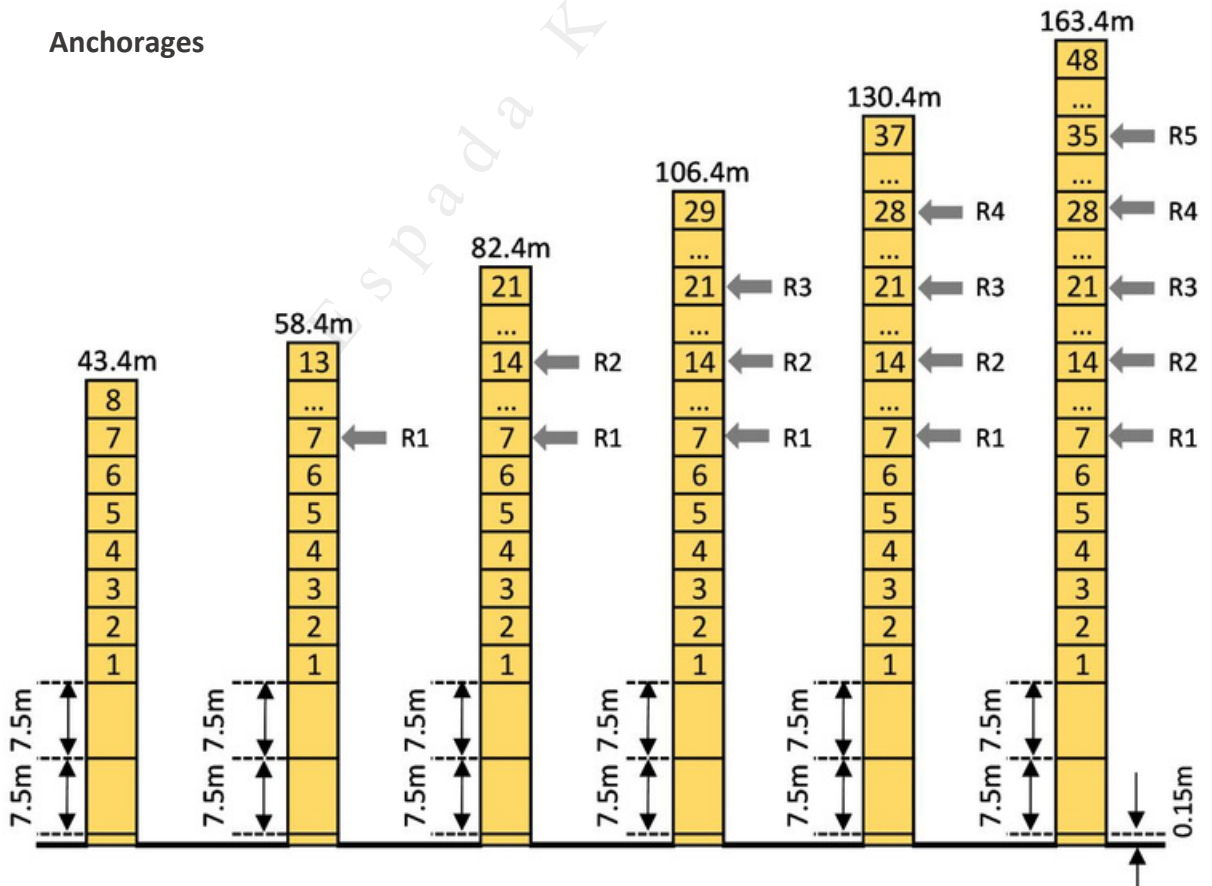
● In service ■ Out of service F Reactions



Loading Diagrams

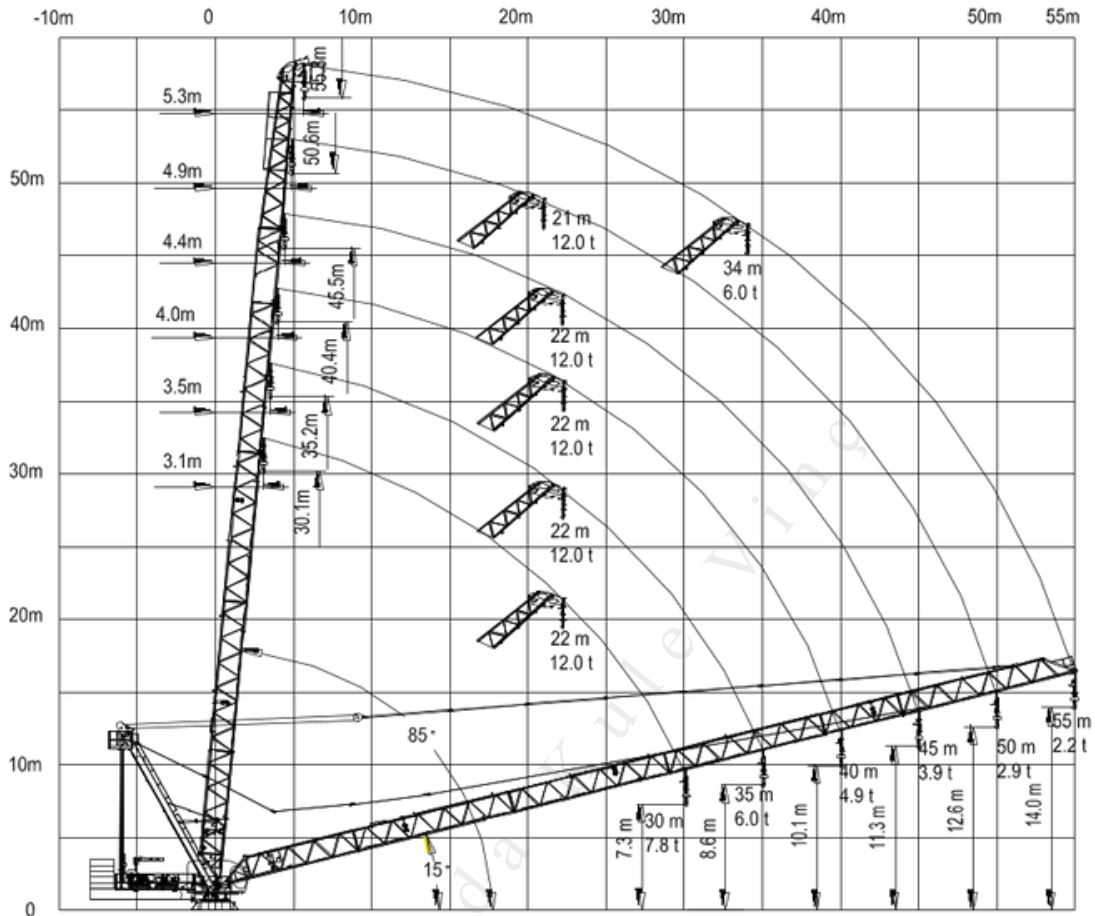


Anchorage





Luffing jib



Mechanisms

Items	Mechanisms	Speed/Hoist weight				Rope	Motor(KW)
		M/min	t	M/min	t	Capacity	
Hoisting	75QP30HS-G8					600m	55
		0-46	6	0-23	12		
		46-92	3	23-46	6		
Luffing	60LP45HZSS-G3	2m/min					45kw
Slewing	JH13E	0~0.7rpm					2*95N.m
Traveling	RT443	12.5-25m/min					4*5.2
Necessary Electric Power		112KVA					
Main electrical components: Schneider (Frequency converter, Contactor,Relay)							