

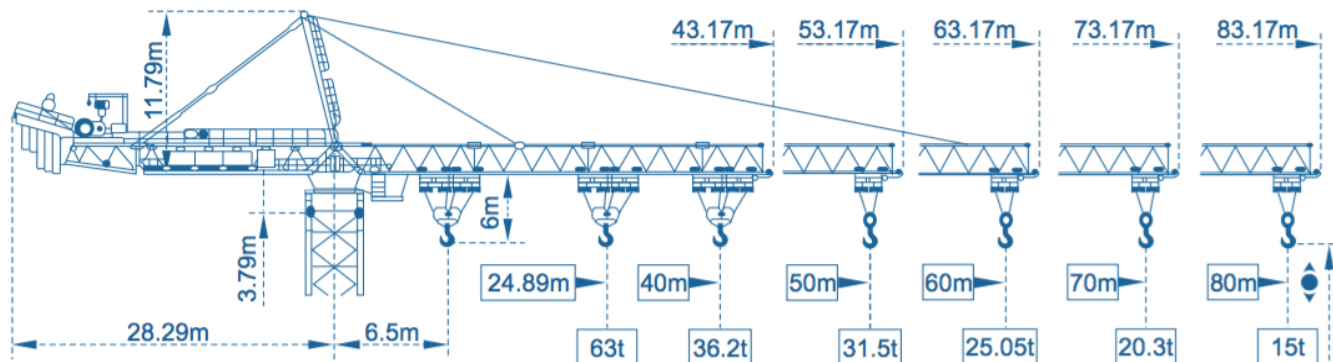


STT 80150-63

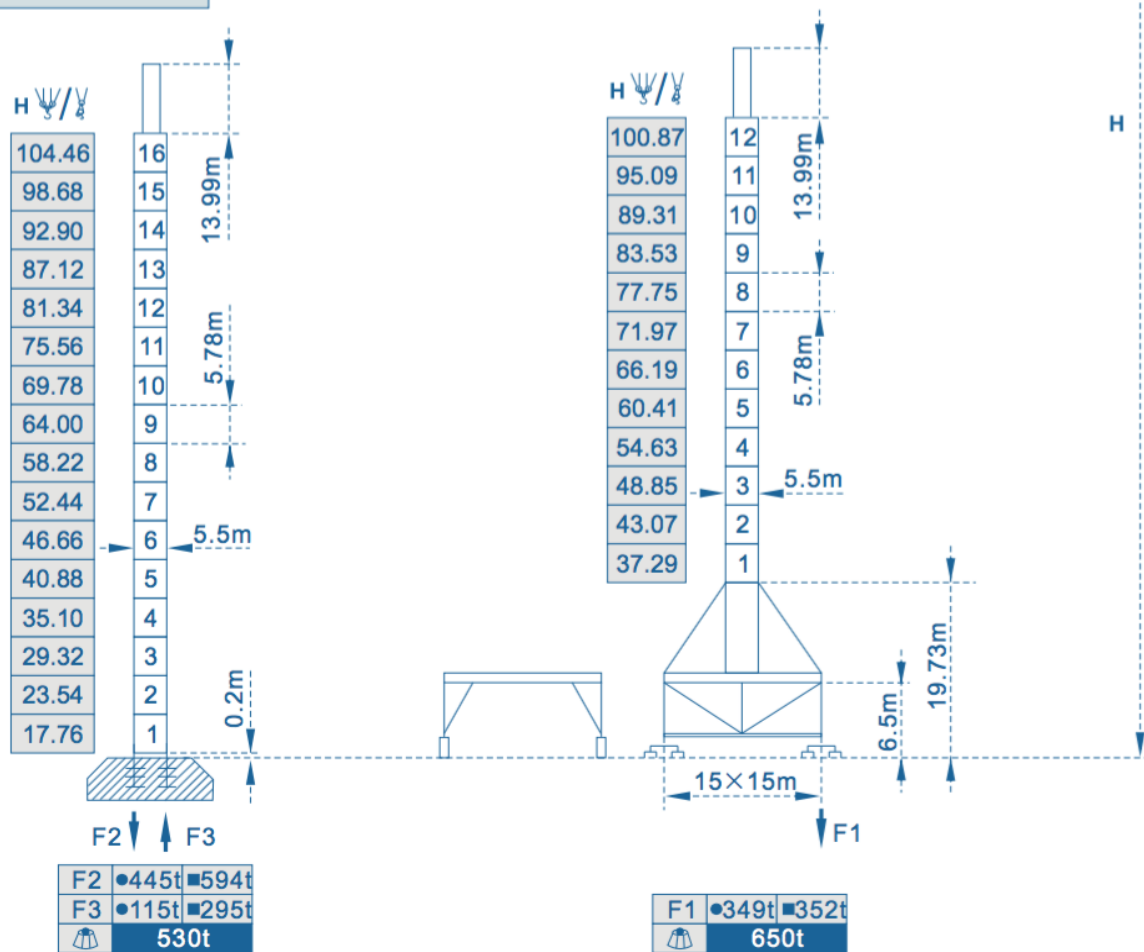
Experts in the field



Outline Dimensions



Mast $\varnothing 5.5\text{m} \times 5.5\text{m}$

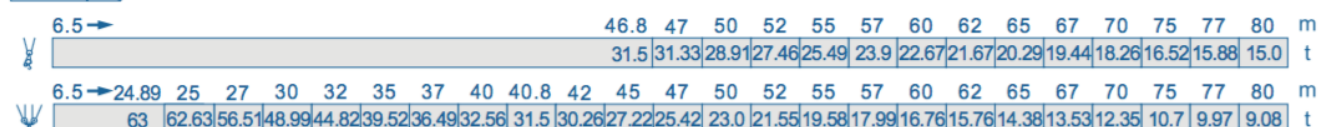


● in service ■ out of service
 Without load and ballast with longest jib and maximum height

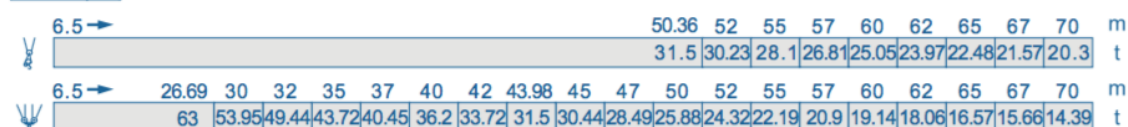
F = Reactions

Load diagrams

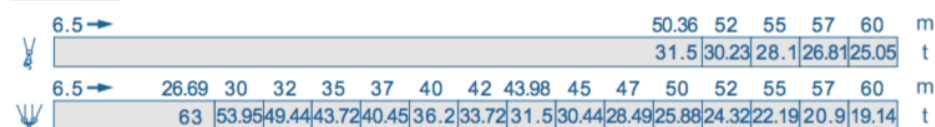
Jib



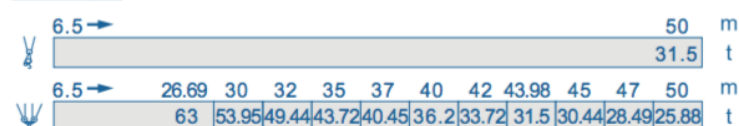
70m



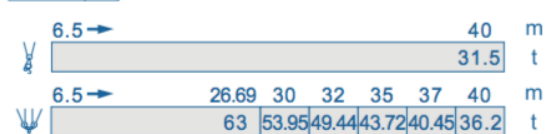
60m



50m



40m



Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	272LVF160A 	2 fall	0-28	32	600m >600m★	200
			0-40	24		
			0-45	18		
		4 fall	0-22.5	32		
			0-20	48		
			0-14	64		
	300LCC160 	2 fall	0-27.5	31.5	800m >800m★	280
			0-55	7.9		
		4 fall	0-13.7	63		
			0-27.5	15.8		
Trolleying	33DVF33 	0-65				24
Slewing	100RVF 	0-0.55r/min				4×18.4
Travelling	75TVF 	0-34				16X3.4
Power Supply	600kVA	410V±10V 50Hz (300LCC160) transformer needed				
		380V 50Hz (272LVF160A) 440V 60Hz				

★ To be supplied according to client's specific requirements

This commercial documents is not legally bindig.
For any technical information, please refer to
the corresponding instructions.

