

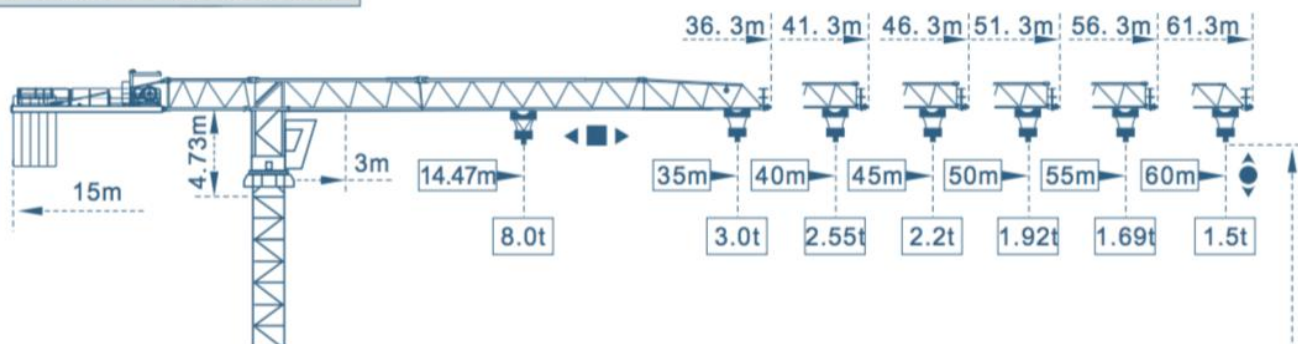


STS 6015-8

Experts in the field

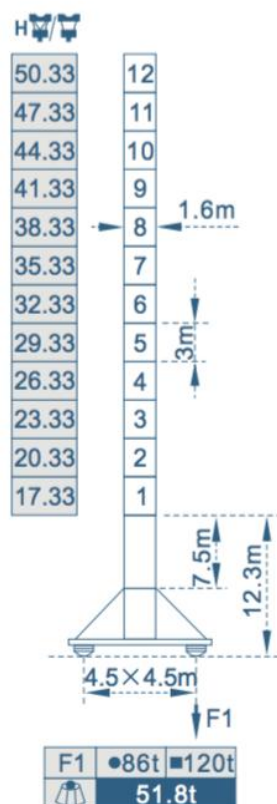


Outline Dimensions

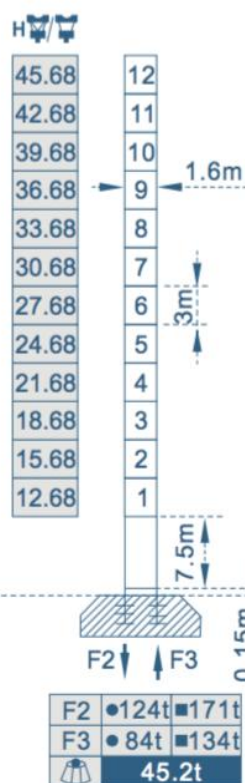


Mast $\varnothing 1.6\text{m} \times 1.6\text{m}$

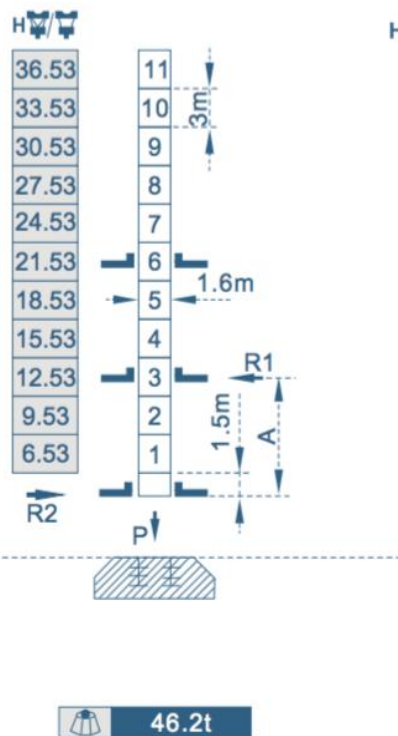
Travelling



Stationary



Climbing



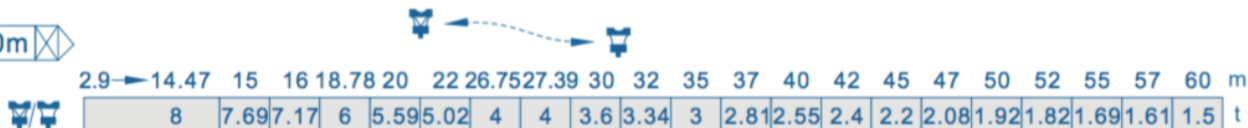
● in service ■ out of service
 Without load and ballast with longest jib and maximum height

F = Reactions

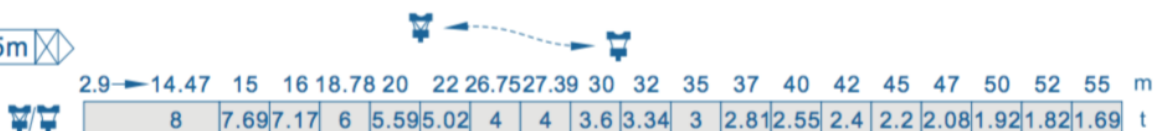
Load diagrams

Jib

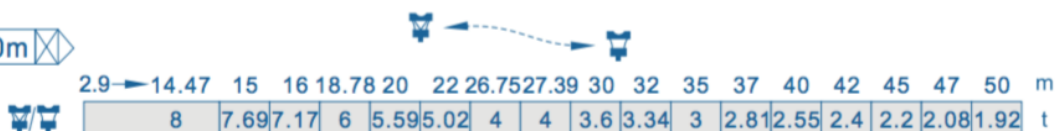
60m



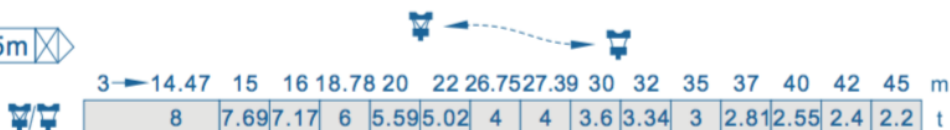
55m



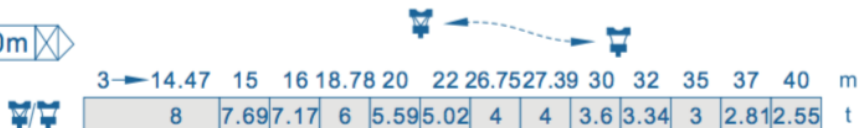
50m



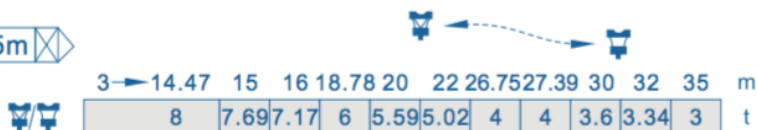
45m



40m



35m



Standard trolley 2/4 fall (when using  subtract 0.1t from the loads )

Specifications Mechanisms					
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght
Hoisting	60LVF20fA 	2 fall	0-48	4	660m >660m ★
			0-96	2	
		4 fall	0-24	8	
			0-48	4	
	62LVF20 	2 fall	0-45	4	570m >570m ★
			0-90	2	
		4 fall	0-22.5	8	
			0-45	4	
	50LVF20 	2 fall	0-41	4	460m >460m ★
			0-82	2	
		4 fall	0-32.5	8	
			0-65	4	
	40LVF20 	2 fall	0-37.5	4	460m >460m ★
			0-75	2	
		4 fall	0-18.75	8	
			0-37.5	4	
Trolleying	XD96L 	0-58			95N.m
Slewing	RCV95 	0-0.7 r/min			2×95N.m
Travelling	RT443 	0-12.5-25			4×1.7/3.4

★ 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.

