



STT 7030-12

Experts in the field

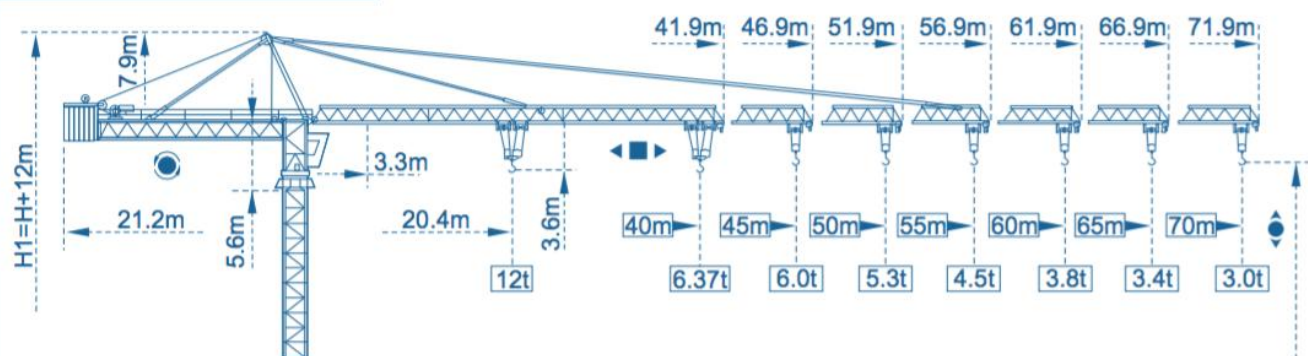


S&Q MART
SAFETY & QUALITY



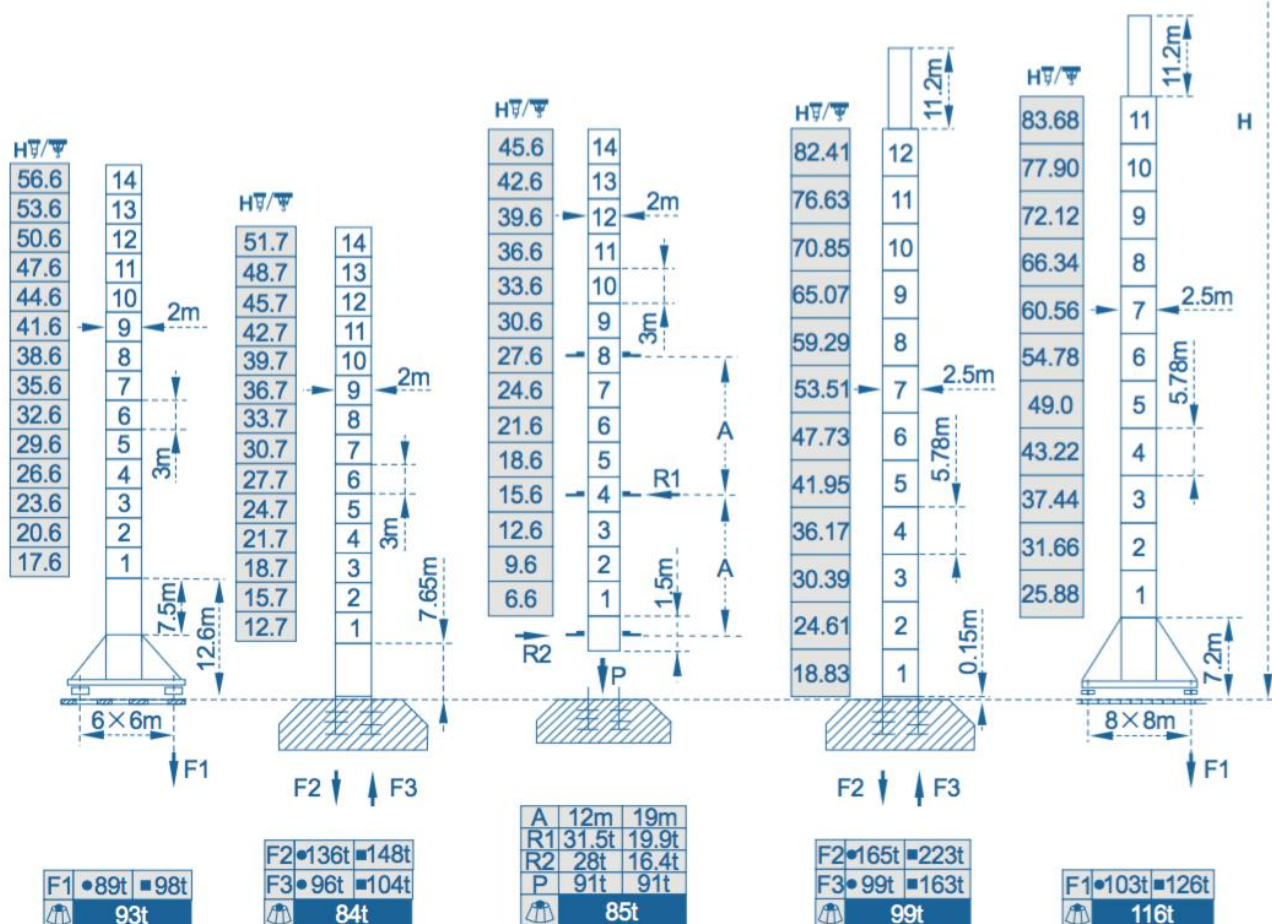
ДОБРОВОЛЬНАЯ
СЕРТИФИКАЦИЯ

Outline Dimensions



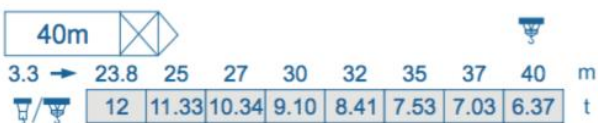
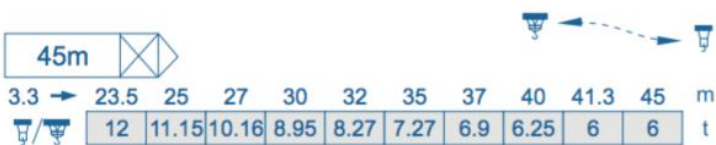
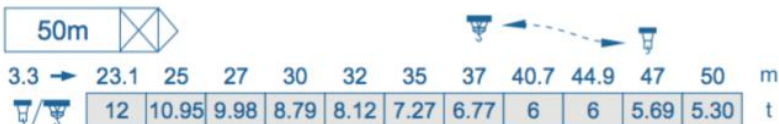
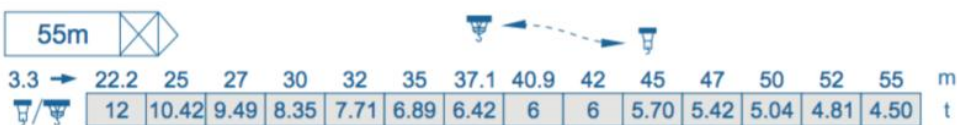
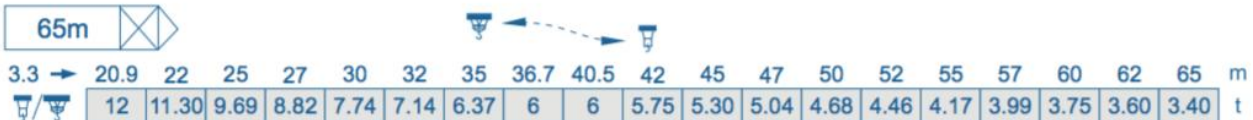
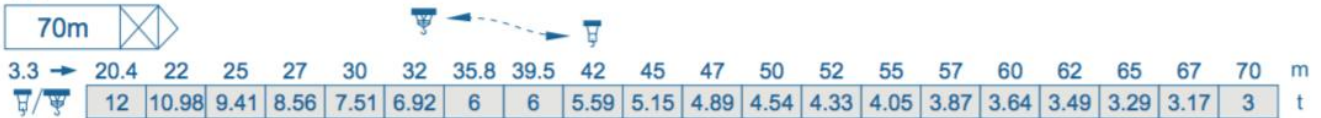
Mast $\varnothing 2\text{m} \times 2\text{m}$

$\varnothing 2.5\text{m} \times 2.5\text{m}$



Load diagrams

Jib



Standard trolley 2/4 fall (when using  subtract 0.73t from the loads ).

Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	75LVF30R ⬆️↕⬆️	2 fall	0-40	6	570m > 570m ★	55
			0-86	3		
		4 fall	0-20	12		
			0-43	6		
	102LVF30F ⬆️⬤⬆️	2 fall	0-50	6	1000m >1000m ★	75
			0-100	3		
		4 fall	0-25	12		
			0-50	6		
	120LVF30F ⬆️⬤⬆️	2 fall	0-65	6	900m > 900m ★	90
			0-130	3		
			0-260	1.5		
		4 fall	0-32.5	12		
			0-65	6		
			0-130	3		
	70RCS30 ⬆️⬤⬆️	2 fall	0-40	6	570m > 570m ★	51.5
			0-80	3		
4 fall		0-20	12			
		0-40	6			
Trolleying	XD120K ⬅️▣➡️	0-40				120N.m
	7DCV ⬅️▣➡️	0-43				5.5
	8DVF ⬅️▣➡️	0-44				120N.m
Slewing	RCV185E ⦿	0-0.7 r/min				2×185N.m
	24RVF ⦿	0-0.7 r/min				2×9
Travelling	RT443 ⬅️⬤➡️	0-12.5-25				4×1.7/3.4
	18TVF ⬅️⬤➡️	0-25				4×3.4

★ To be supplied according to client's specific requirements

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

