



STT 6040-16

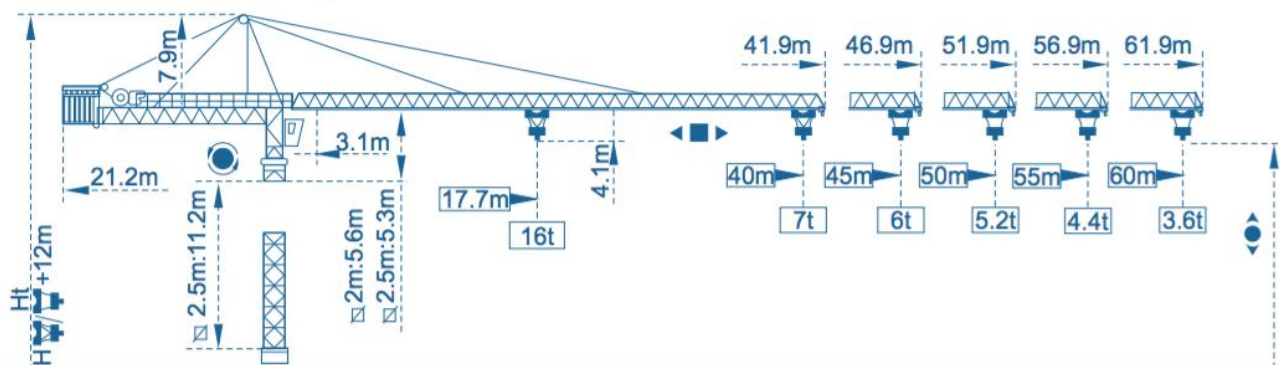
Experts in the field



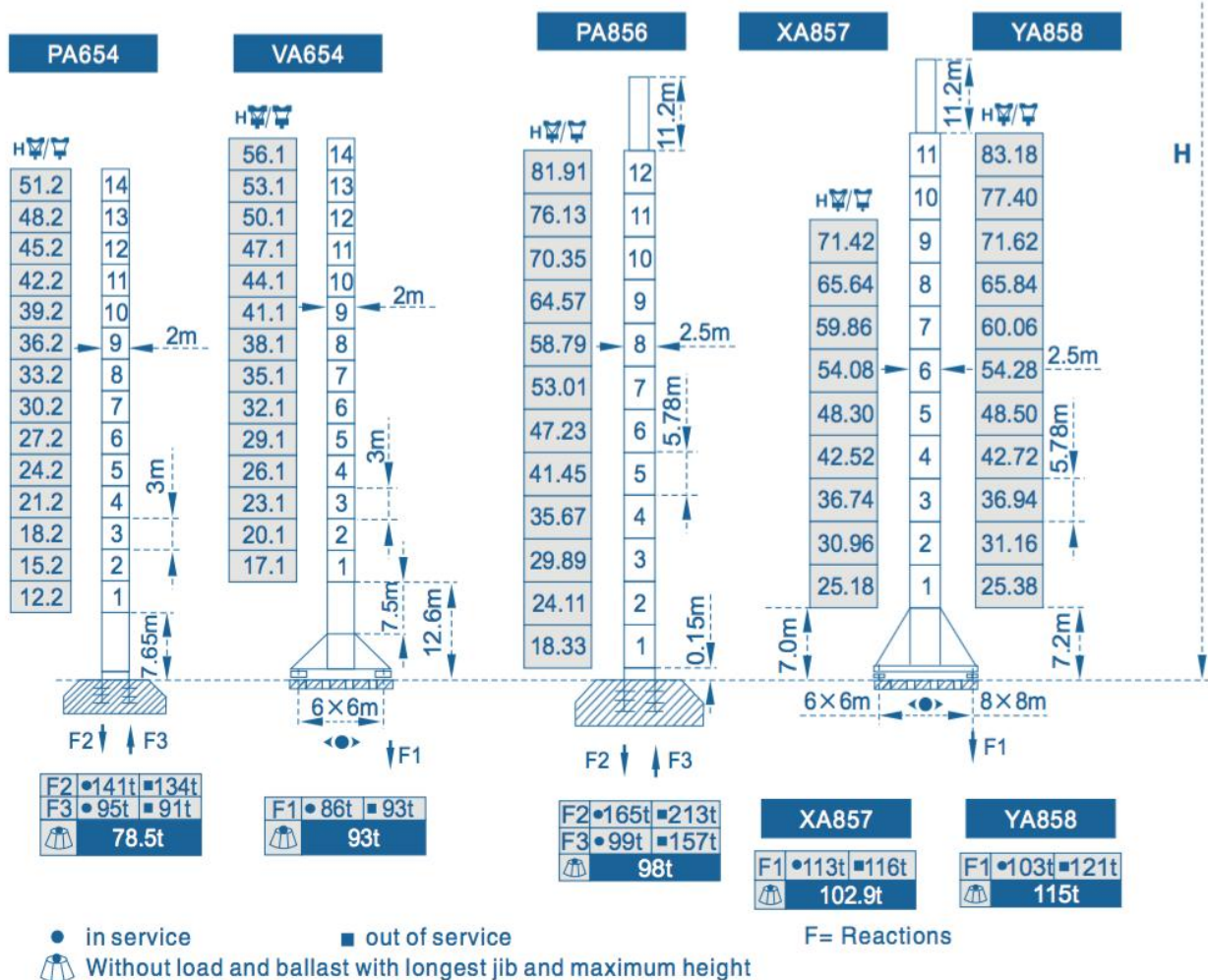
S&Q MART
SAFETY & QUALITY



Outline Dimensions

Mast 2m × 2m

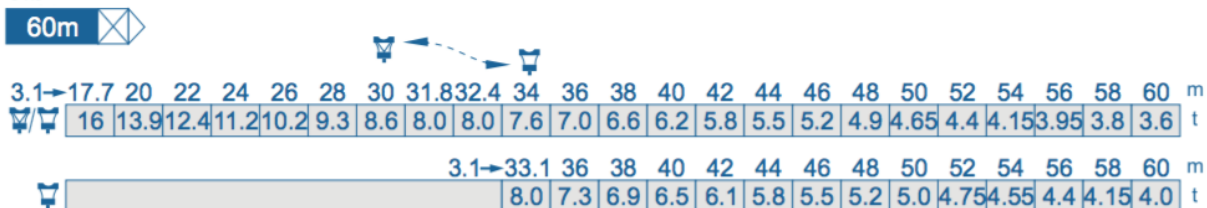
2.5m × 2.5m



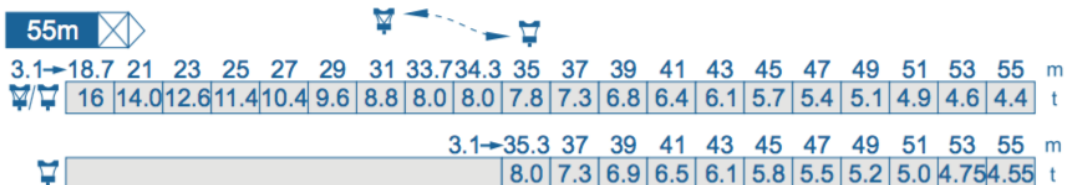
Load diagrams

Jib

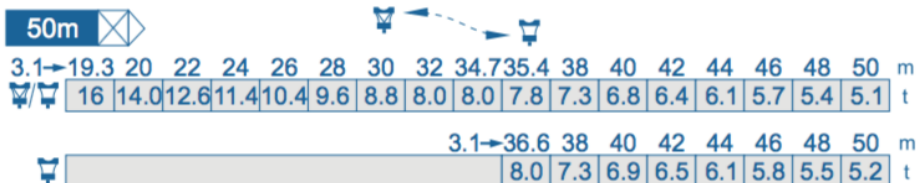
60m



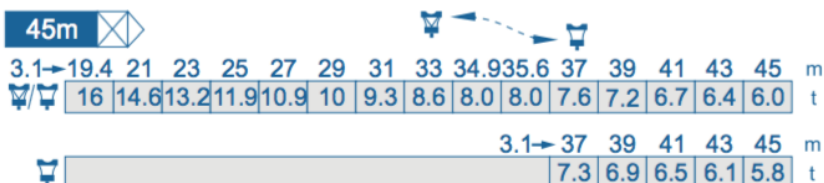
55m



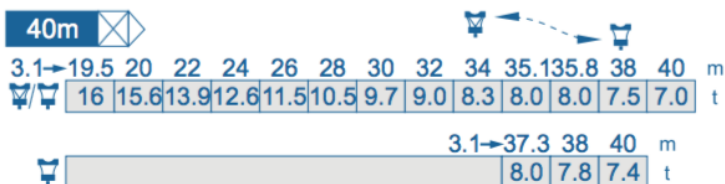
50m



45m

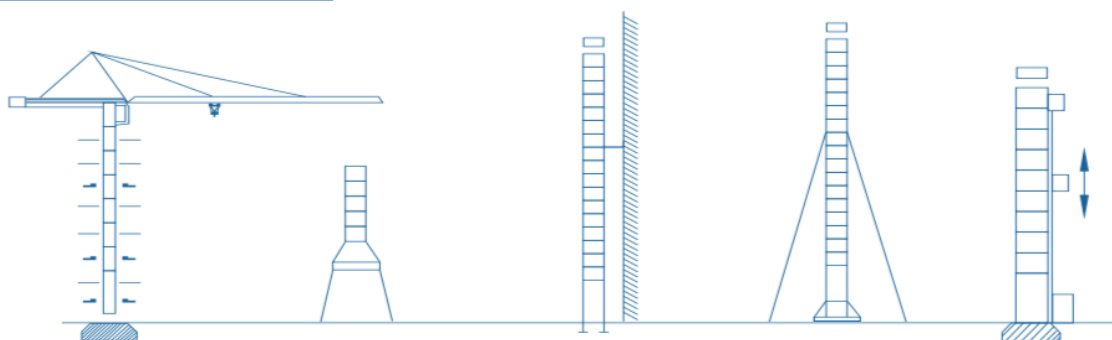


40m



Standard trolley 2/4 fall (when using  subtract 0.2t from the loads )

Mounting Possibilities



Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	70RCS40 ⬆️⬆️	2 fall	0-30	8	550m >550m ★	51.5
			0-60	4		
		4 fall	0-15	16		
			0-30	8		
	75LVF40R ⬆️⬆️	2 fall	0-30	8	600m >600m ★	55
			0-60	4		
		4 fall	0-15	16		
			0-30	8		
	102LVF40F ⬆️⬆️	2 fall	0-40	8	590m >590m ★	90
			0-80	4		
		4 fall	0-20	16		
			0-40	8		
	120LVF40F ⬆️⬆️	2 fall	0-48	8	700m >700m ★	90
			0-96	4		
		4 fall	0-24	16		
			0-48	8		
Trolleying	XD185K ⬅️⬆️➡️		10-20-40			145N.m
	10DCV ⬅️⬆️➡️		0-60			7.5
	10DVF ⬅️⬆️➡️		0-60			7.5
Slewing	OMD85 ⬆️		0-0.7r/min			2×9
	RCV185B ⬆️		0-0.7r/min			2×185Nm
	24RVF ⬆️		0-0.7r/min			2×185Nm
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.

