



STT 6030-20

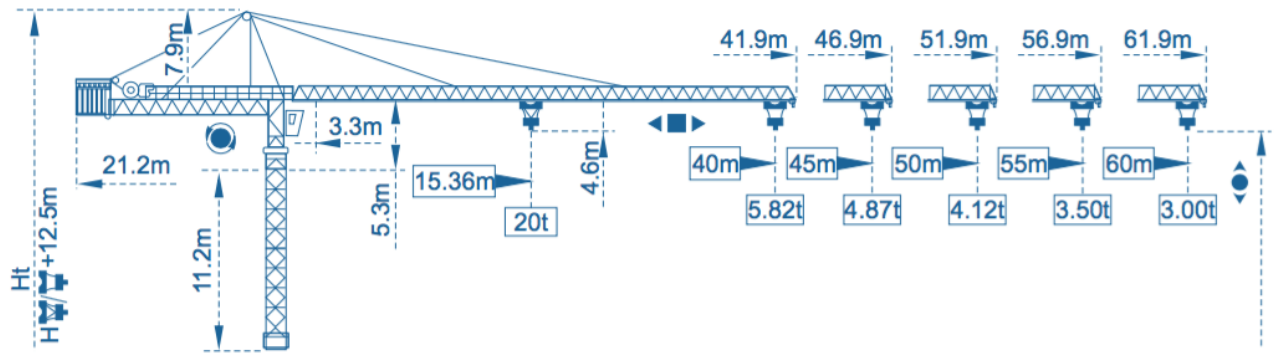
Experts in the field



S&Q MART
SAFETY & QUALITY

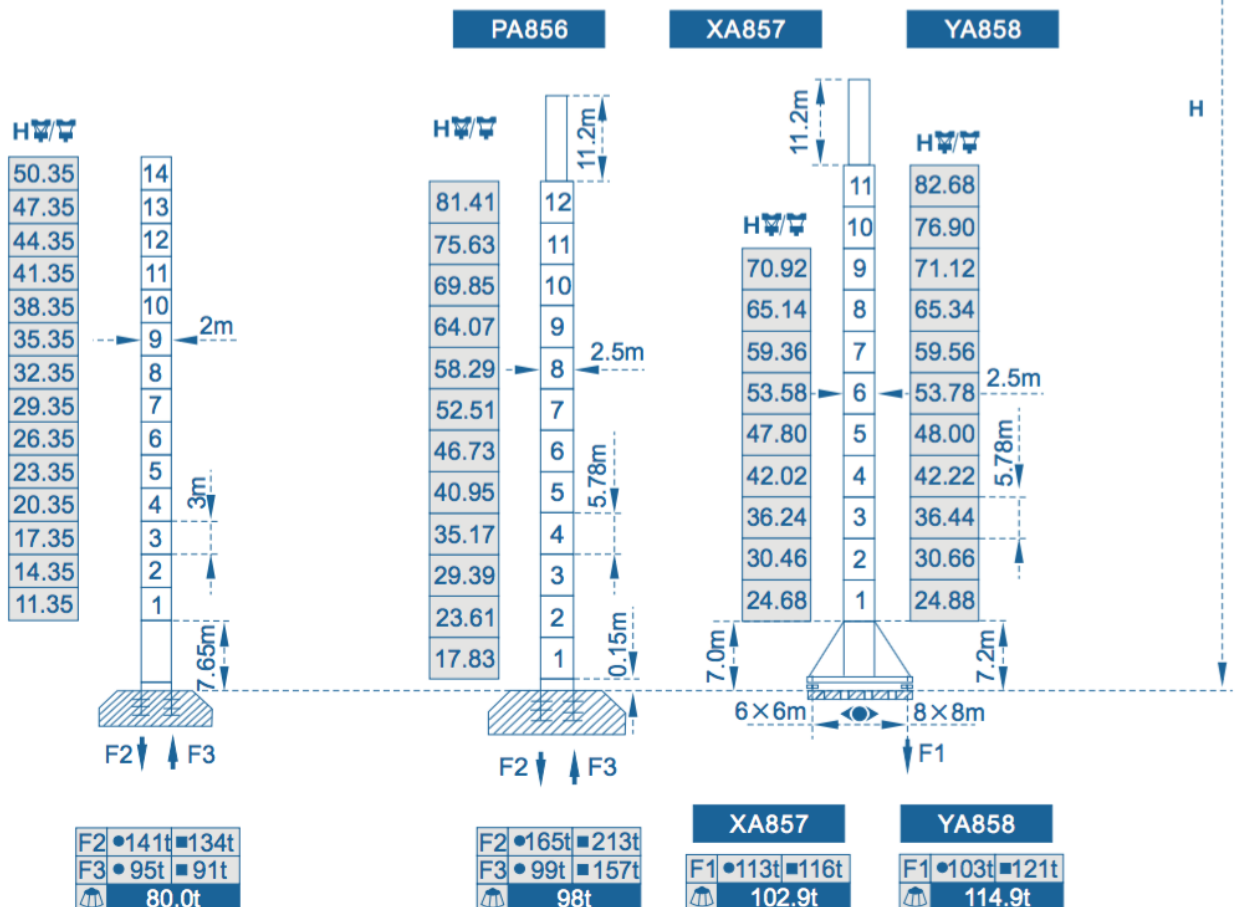


Outline Dimensions



Mast ∇ 2m $\times$ 2m

∇ 2.5m $\times$ 2.5m

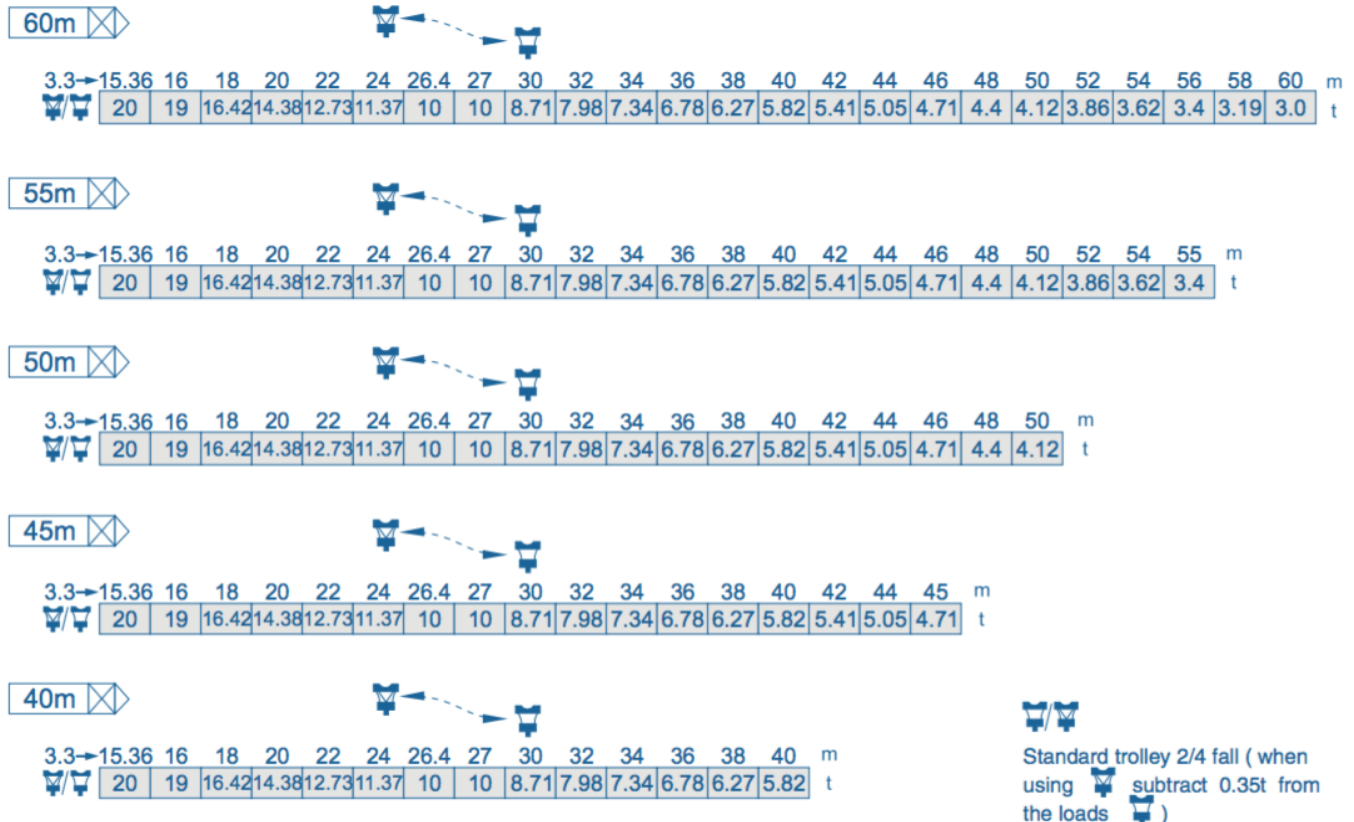


● In service ■ Out of service
 Without load and ballast with longest jib and maximum height

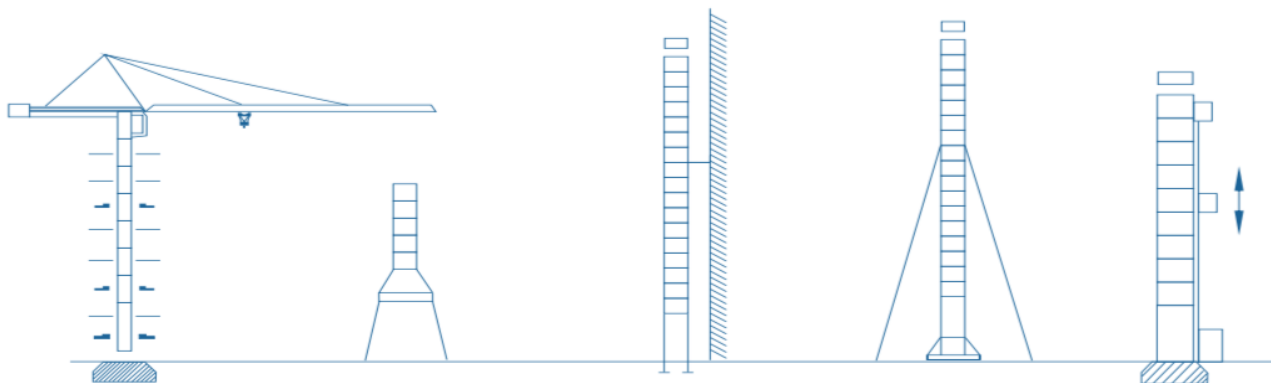
F = Reactions

Load diagrams

Jib



Mounting Possibilities



Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	70RCS50 ⬆️⬆️	2 fall	0-25	10	550m >550m ★	51.5
			0-50	5		
		4 fall	0-12.5	20		
			0-25	10		
	75LVF50R ⬆️⬆️	2 fall	0-23	10	620m >620m ★	45
			0-46	5		
		4 fall	0-11.5	20		
			0-23	10		
	120LVF50 ⬆️⬆️	2 fall	0-39	10	520m >520m ★	90
			0-78	5		
			0-156	2.5		
		4 fall	0-19.5	20		
			0-39	10		
			0-78	5		
	150LVF50 ⬆️⬆️⬆️	2 fall	0-46	10	900m >900m ★	110
			0-82	5		
0-92			2.5			
4 fall		0-23	20			
		0-41	10			
		0-46	5			
Trolleying	XD185K ⬅️⬆️➡️		15-30-60			185N.m
	10DVF ⬅️⬆️➡️		0-60			7.5
	10DCV ⬅️⬆️➡️		0-60			7.5
Slewing	OMD85 ⬆️		0-0.7r/min			2 × 9
	RCV185 ⬆️		0-0.7r/min			3 × 185N.m
	37RVF ⬆️		0-0.7r/min			3 × 185N.m
Travelling	RT843 ⬅️⬆️➡️		0-16-32			8 × 2.6/5.2
	56TVF ⬅️⬆️➡️		0-32			8 × 5.2

★ To be supplied according to client's specific requirements

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For any technical information, please refer to
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