

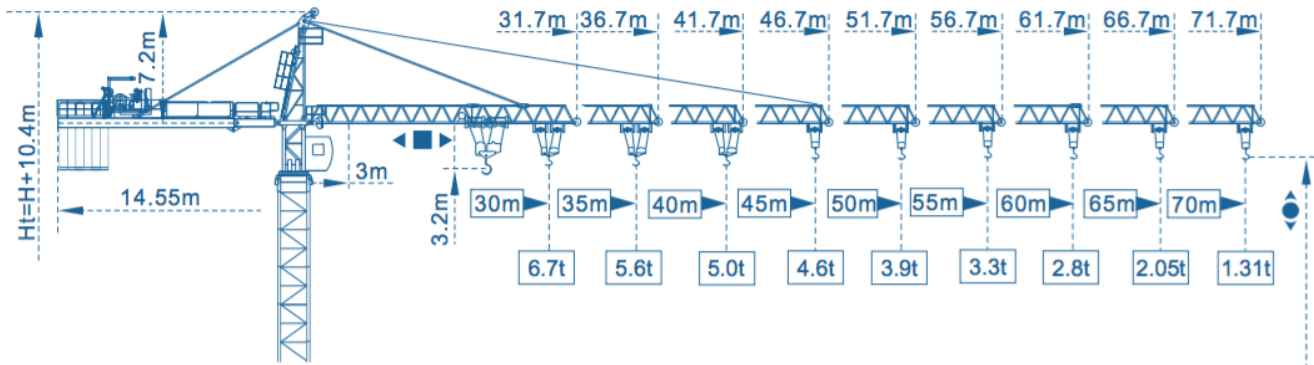


STT 7013-10

Experts in the field

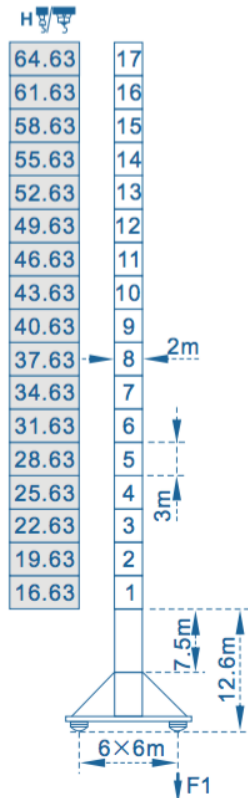


Outline Dimensions



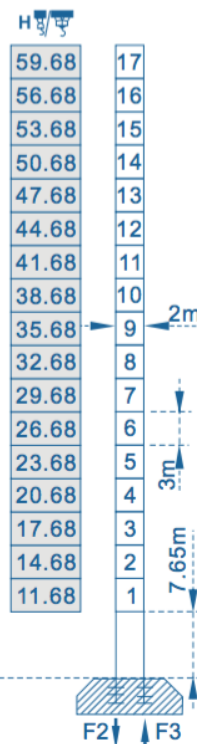
Mast $\nabla 2\text{m} \times 2\text{m}$

Travelling



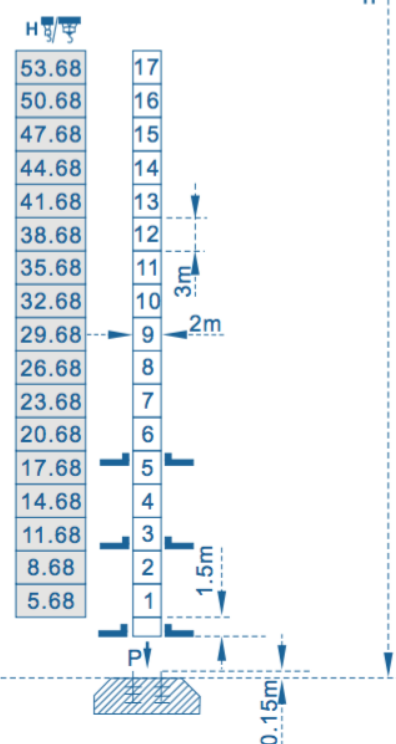
F1	108t	148t
	85.8t	

Stationary



F2	140t	225t
F3	88t	178t
	72.4t	

Climbing

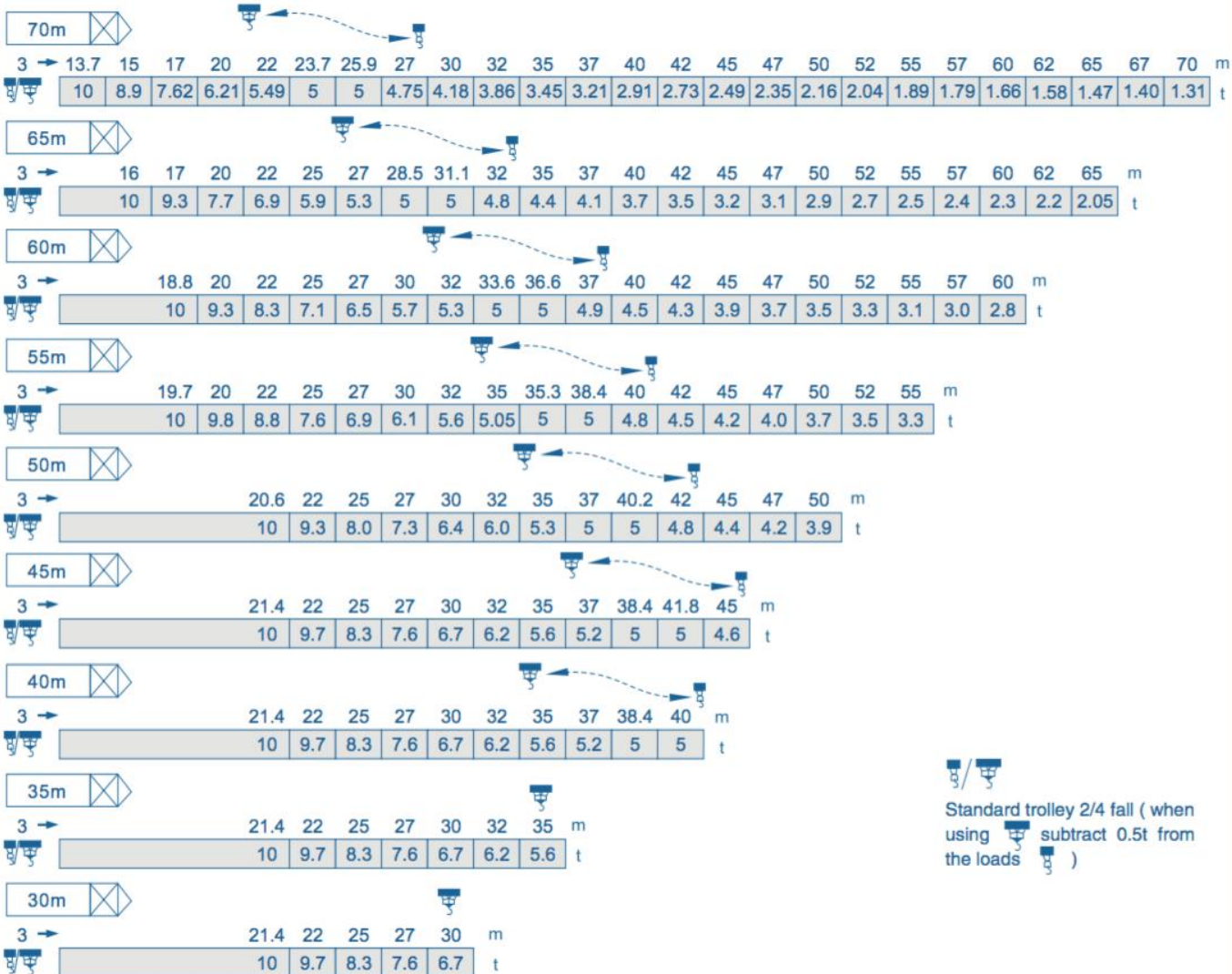


80.6t

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

Load diagrams

Jib



Standard trolley 2/4 fall (when using  subtract 0.5t from the loads )

Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	75LVF25R ⬆️⬆️	2 fall	0–50	5	800m >800m★	55
			0–100	2.5		
		4 fall	0–25	10		
			0–50	5		
	60LVF25f ⬆️⬆️	2 fall	0–40	5	450m >450m★	45
			0–80	2.5		
		4 fall	0–20	10		
			0–40	5		
	60LVF25 ⬆️⬆️	2 fall	0–42	5	640m >640m★	45
			0–84	2.5		
		4 fall	0–21	10		
			0–42	5		
	62LVF25 ⬆️⬆️	2 fall	0–39	5	640m >640m★	45
			0–78	2.5		
		4 fall	0–19.5	10		
			0–39	5		
102LVF25F ⬆️⬆️	2 fall	0–62	5	1100m >1100m★	75	
		0–124	2.5			
	4 fall	0–31	10			
		0–62	5			
Trolleying	XD96K ⬅️▪️➡️	0–58				95N.m
	6DVF ⬅️▪️➡️	0–58				95N.m
	6DCV ⬅️▪️➡️	0–58				5
Slewing	RCV120 ⦿	0–0.7r/min				2 × 120N.m
	16RVF ⦿	0–0.7r/min				2 × 6
Travelling	RT443 ⬅️⦿➡️	0–12.5–25r/min				4 × 1.7/3.4

★ To be supplied according to client's specific requirements

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For any technical information, please refer to
the corresponding instructions.

