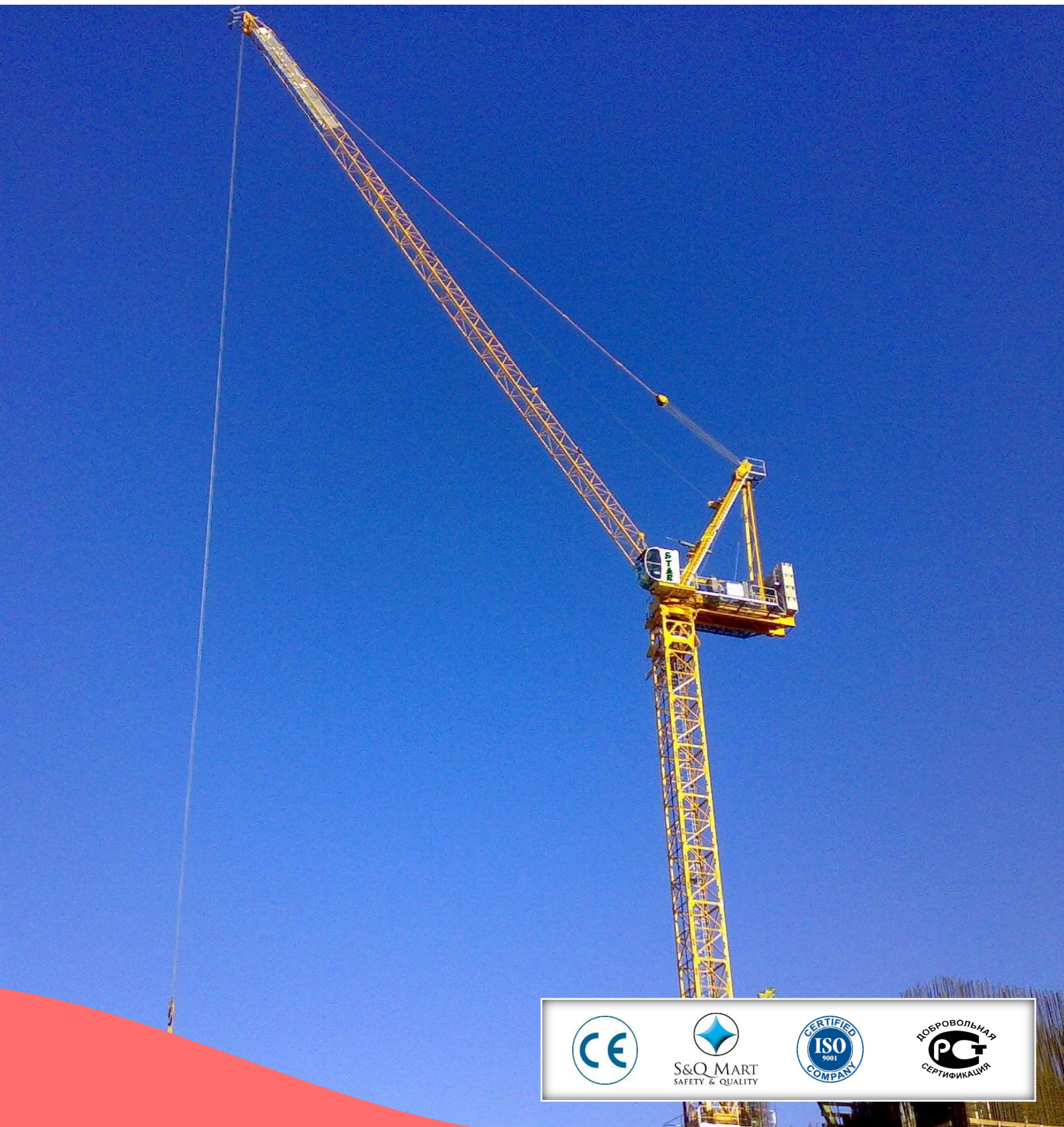




SLG 4015-6

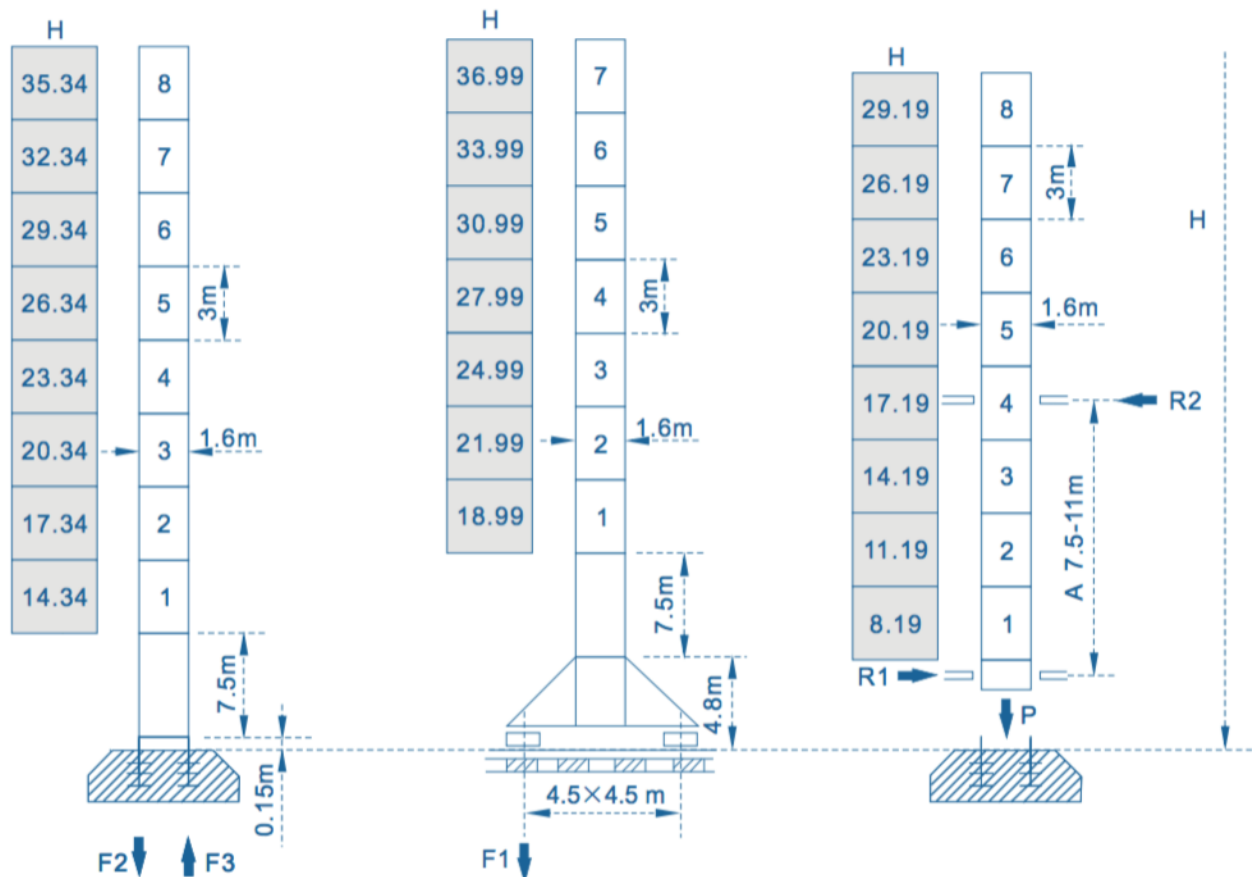
Experts in the field



S&Q MART
SAFETY & QUALITY



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



F2	● 91.5t	■ 116t
F3	● 67.5t	■ 98.5t
	39.5t	

F1	● 71.5t	■ 94.5t
	46.4t	

A	11m	7.5m
R1	15t	21t
R2	12t	17t
P	47.9t	
	44.8t	

F= Reactions

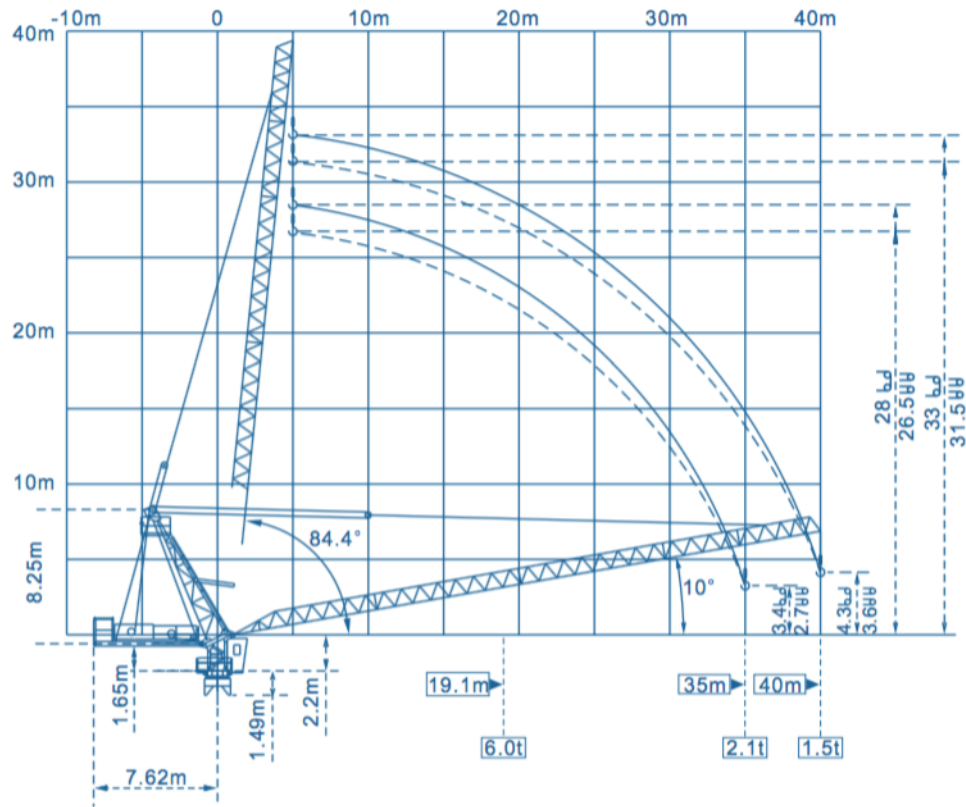
H (m)

JIB Rmax=40m

● In service

■ Out of service

Without load and ballast with longest jib and maximum height



Load diagrams

Jib

40m	5	19.1	20	22	25	28	29.1	29.5	30	32	35	37	40	m
		6	5.67	4.88	3.96	3.23	3	3	2.91	2.56	2.1	1.85	1.50	t

35m	5	19.1	20	22	25	28	29.1	29.5	30	32	35	m
		6	5.67	4.88	3.96	3.23	3	3	2.91	2.56	2.1	t

Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	33LVF15A 	2 fall	0-40	3	660m >660m★	24
			0-80	1.5		
		4 fall	0-20	6		
			0-40	3		
	33RPC15D 	2 fall	0-40	3	500m >500m★	24
			0-80	1.5		
		4 fall	0-20	6		
			0-40	3		
Trolleying	24BWZ25 		≤4.0min			17
	25DVF25D 		≤4.0min			18.4
Slewing	OMD45 		0—0.7r/min			2X4.4
Travelling	RT443 		0—12.5—25			4X1.7/3.4

★ 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.

