

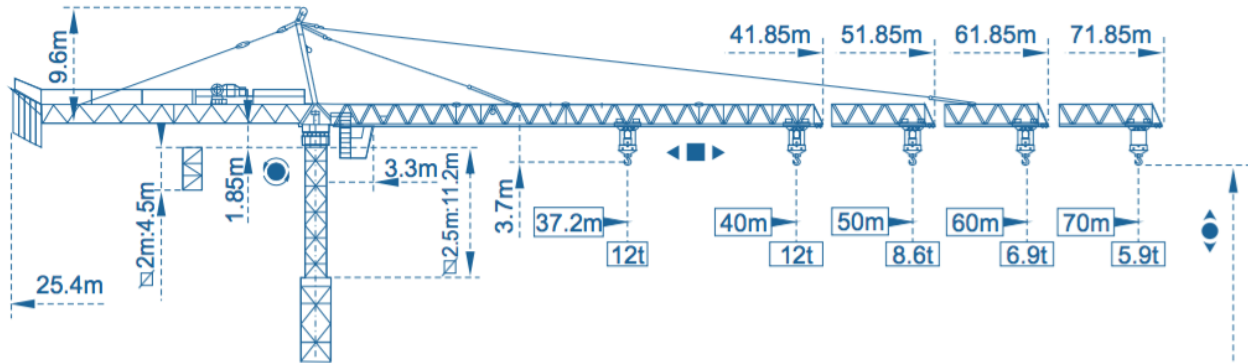


STT 7059-12

Experts in the field

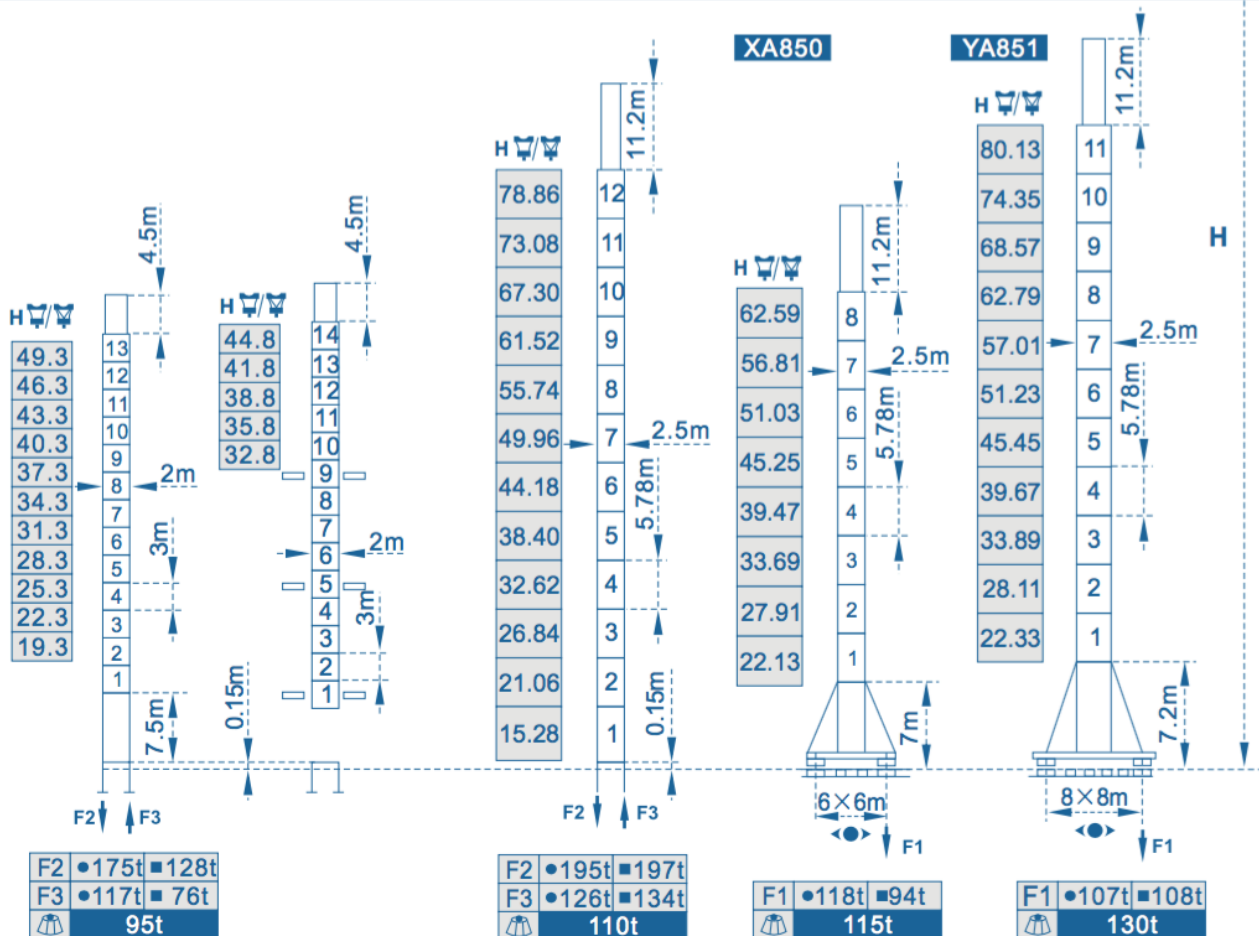


Outline Dimensions



Mast 2m x 2m

2.5m x 2.5m



Load diagrams

Jib

70m

3.3	→	37.2	40	43	45	47	50	53	55	57	60	63	65	67	69	70	m
		12	11.1	10.2	9.7	9.2	8.6	8	7.6	7.3	6.9	6.5	6.2	6	6	5.9	t

60m

3.3	→	37.2	40	43	45	47	50	53	55	57	60	m
		12	11.1	10.2	9.7	9.2	8.6	8	7.6	7.3	6.9	t

50m

3.3	→	37.2	40	43	45	47	50	m
		12	11.1	10.2	9.7	9.2	8.6	t

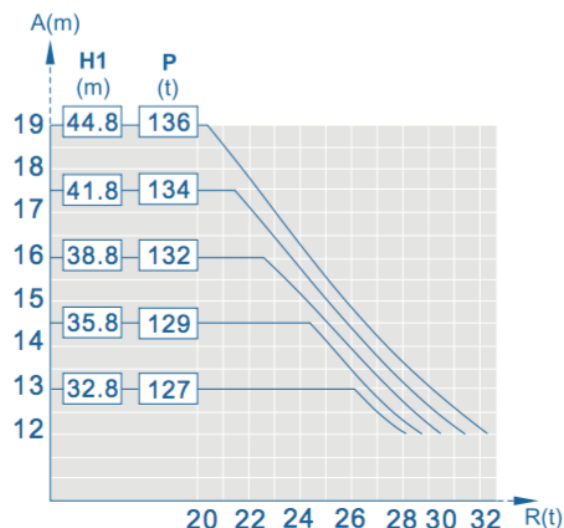
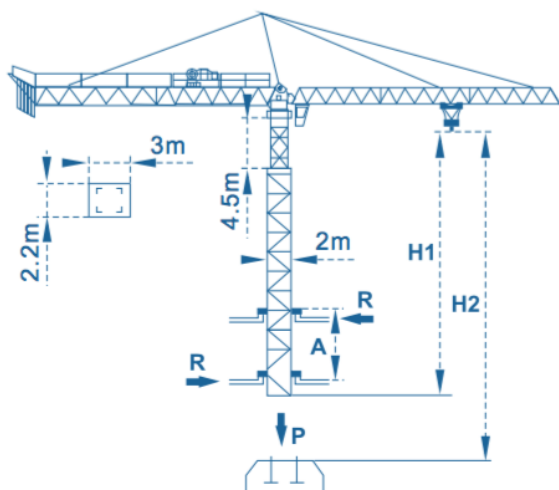
40m

3.3	→	40	m
		12	t



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

Inner climbing



	70RCS30	75LVF30R	102LVF30F	120LVF30F
H2	282m	141m	285m	142m
P	136t	134t	132t	129t
R	250m	250m	450m	225m

Specifications Mechanisms					
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght
Hoisting	75LVF30R ⬆️	2 fall	0-40	6	570m >570m ★
			0-86	3	
		4 fall	0-20	12	
			0-43	6	
	102LVF30F ⬆️	2 fall	0-50	6	1000m >1000m★
			0-100	3	
		4 fall	0-25	12	
			0-50	6	
	120LVF30F ⬆️	2 fall	0-65	6	900m >900m ★
			0-130	3	
		4 fall	0-32.5	12	
			0-65	6	
	70RCS30 ⬆️	2 fall	0-40	6	570m >570m ★
			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	OMD85 ⬆️	0-0.7r/min			2 × 9
	RCV185E ⬆️	0-0.7r/min			2 × 185N.m
	24RVF ⬆️	0-0.7r/min			2 × 9
	RCV185 ⬆️	0-0.7r/min			3 × 185N.m
	37RVF ⬆️	0-0.7r/min			3 × 9
Travelling	RT643 ⬅️➡️	0-16-32			6 × 2.6/5.2
	42TVF ⬅️➡️	0-32			6 × 5.2

★ To be supplied according to client's specific requirements

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

