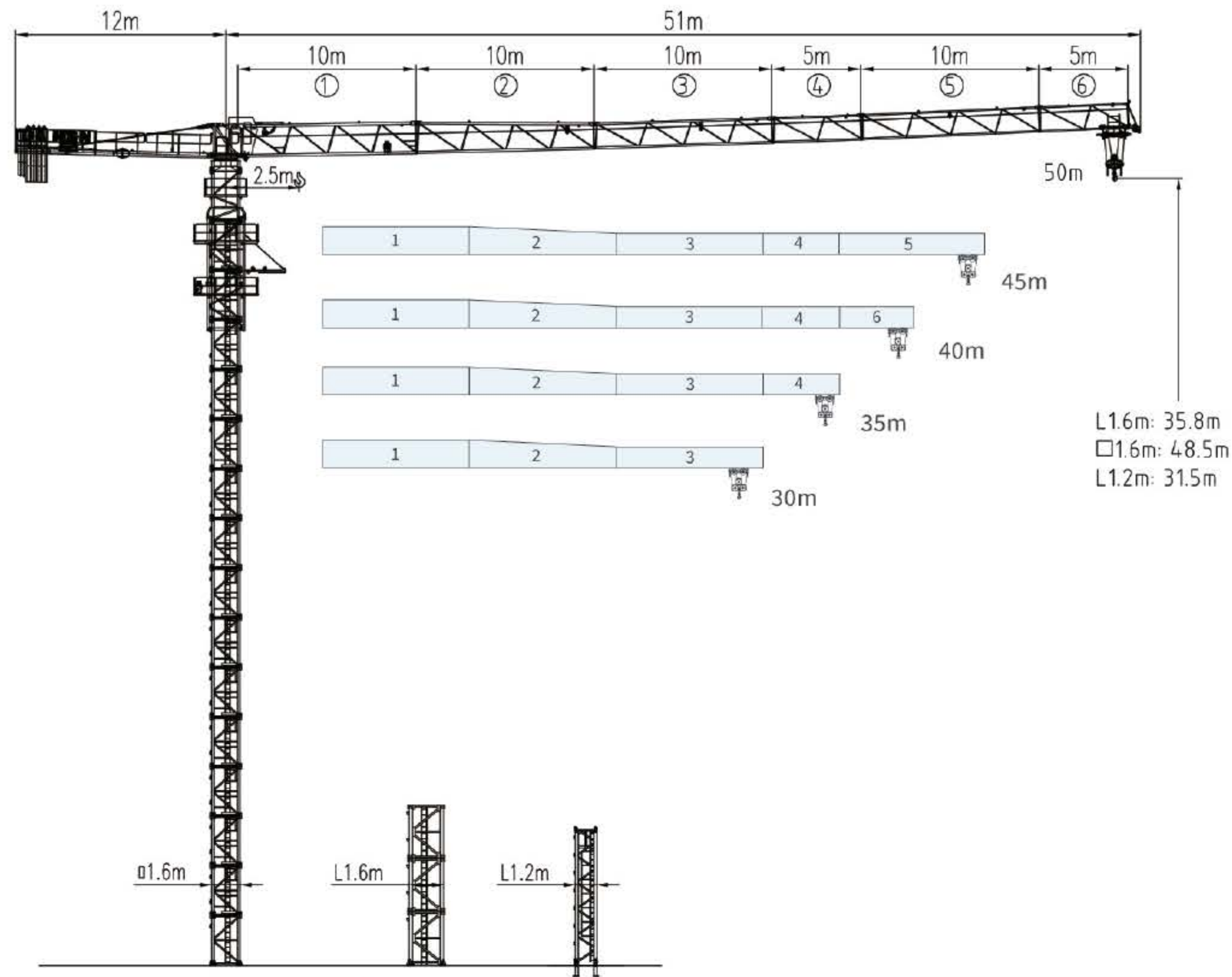
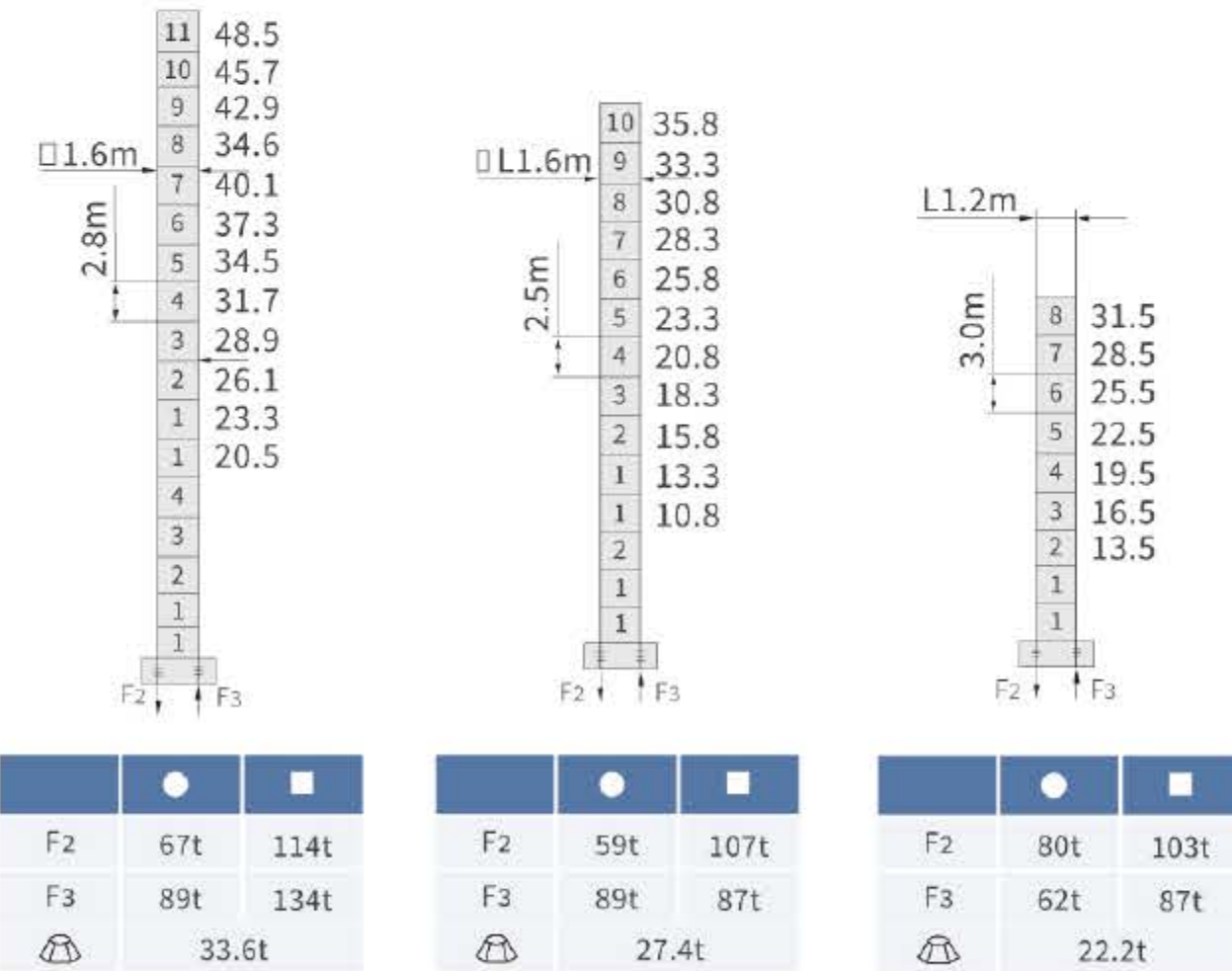


Outline Dimensions



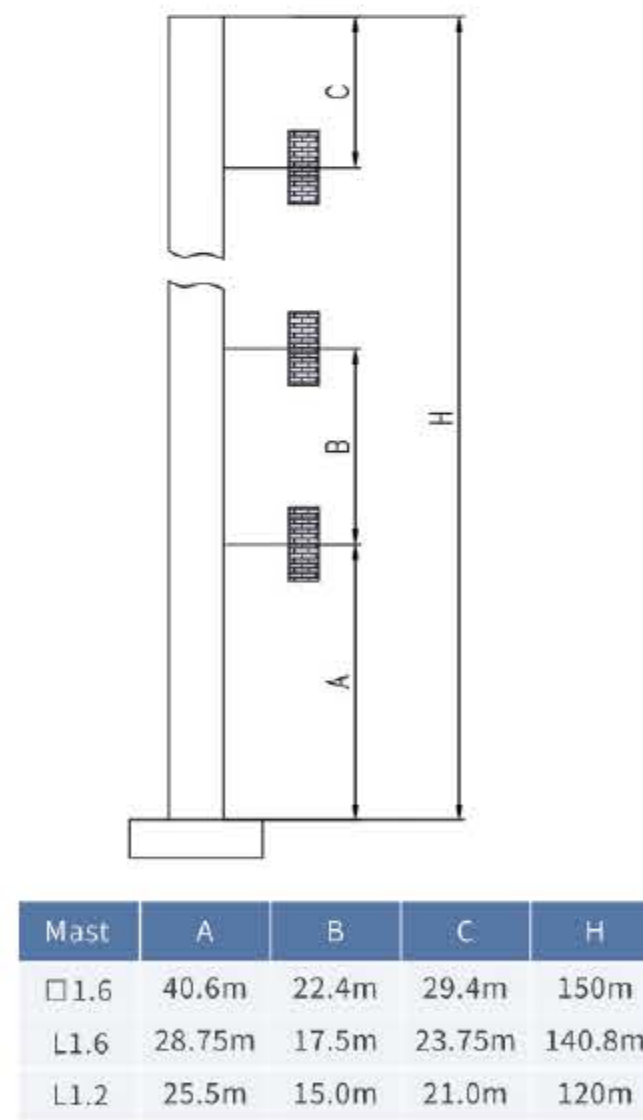
Masts



● in service Reaction ■ Out of service Reaction

⚠ Total weight of free standing crane(exlude (ounter weight & ballast)

Anchorage



Number of tie collors=(H-A-C)/B+1

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5013A
QTZ63

Load Diagrams 6t

R _(m)	Fall	RC _{(max)(m)}	C _{(max)(t)}	20	25	30	35	40	45	50
50m	☹	14.8	6.0	4.21	3.20	2.54	2.07	1.72	1.45	1.24
	☹☹	26.8	3.0	3.0	3.0	2.60	2.13	1.78	1.51	1.30
45m	☹	15.1	6.0	4.31	3.28	2.61	2.13	1.77	1.50	
	☹☹	27.3	3.0	3.0	3.0	2.67	2.19	1.83	1.56	
40m	☹	15.3	6.0	4.36	3.32	2.64	2.16	1.80		
	☹☹	27.6	3.0	3.0	3.0	2.70	2.22	1.86		
35m	☹	15.5	6.0	4.43	3.38	2.69	2.20			
	☹☹	27.8	3.0	3.0	3.0	2.75	2.26			
30m	☹	15.1	6.0	4.38	3.34	2.60				
	☹☹	27.3	3.0	3.0	3.0	2.66				

Load Diagrams 5t

R _(m)	Fall	RC _{(max)(m)}	C _{(max)(t)}	20	25	30	35	40	45	50
50m	☹	17.3	5.0	4.21	3.20	2.54	2.07	1.72	1.45	1.24
	☹☹	31.0	2.50	2.50	2.50	2.50	2.13	1.78	1.51	1.30
45m	☹	17.6	5.0	4.31	3.28	2.61	2.13	1.77	1.50	
	☹☹	31.6	2.50	2.50	2.50	2.50	2.19	1.83	1.56	
40m	☹	17.8	5.0	4.36	3.32	2.64	2.16	1.80		
	☹☹	31.9	2.50	2.50	2.50	2.50	2.22	1.86		
35m	☹	18.1	5.0	4.43	3.38	2.69	2.20			
	☹☹	32.4	2.50	2.50	2.50	2.50	2.26			
30m	☹	17.9	5.0	4.38	3.34	2.66				
	☹☹	30.0	2.50	2.50	2.50	2.50				

Mechanisms 5/6t

Name		☹		☹☹		☹☹☹	Motor power
		m/min	t	m/min	t		
Hoisting	5t	18.5LFV12.5	0-62	1.25	0-15.5	5.0	18.5
	6t	D22PFC15	0-70	1.5	0-17.5	6.0	22
Trolleying	BP4030X	0-40m/min					3.0
Slewing	RVF5.5	0-0.6rpm					5.5
Power	380v (±10%)/50Hz	18.5LFV12.5:27kw/D22PFC15:30.5KW					

Counter weight

			PHZ2600	PHZ1000
50m	11.80m	12400KG	4	2
45m	11.80m	11400KG	4	1
40m	11.80m	10400KG	4	/
35m	11.80m	9800KG	3	2
30m	11.80m	8800KG	3	1

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