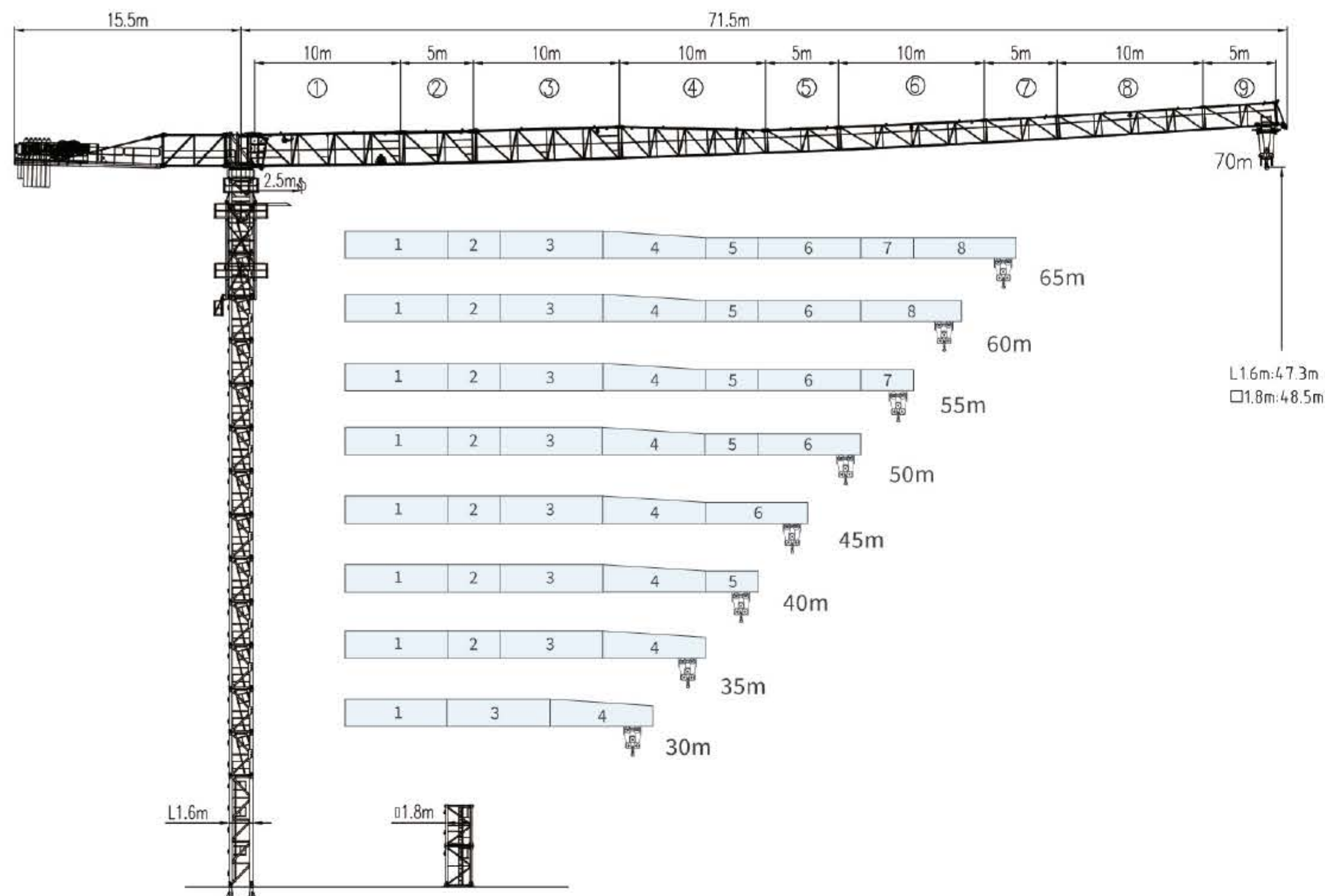


Outline Dimensions



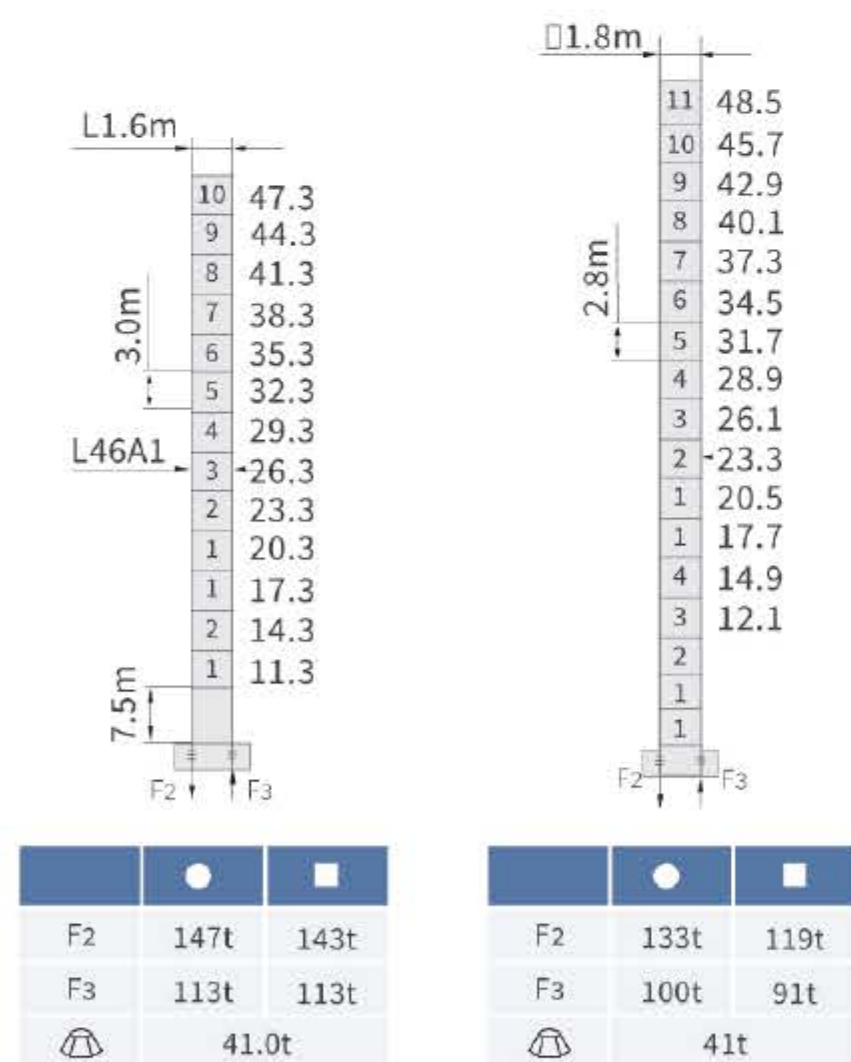
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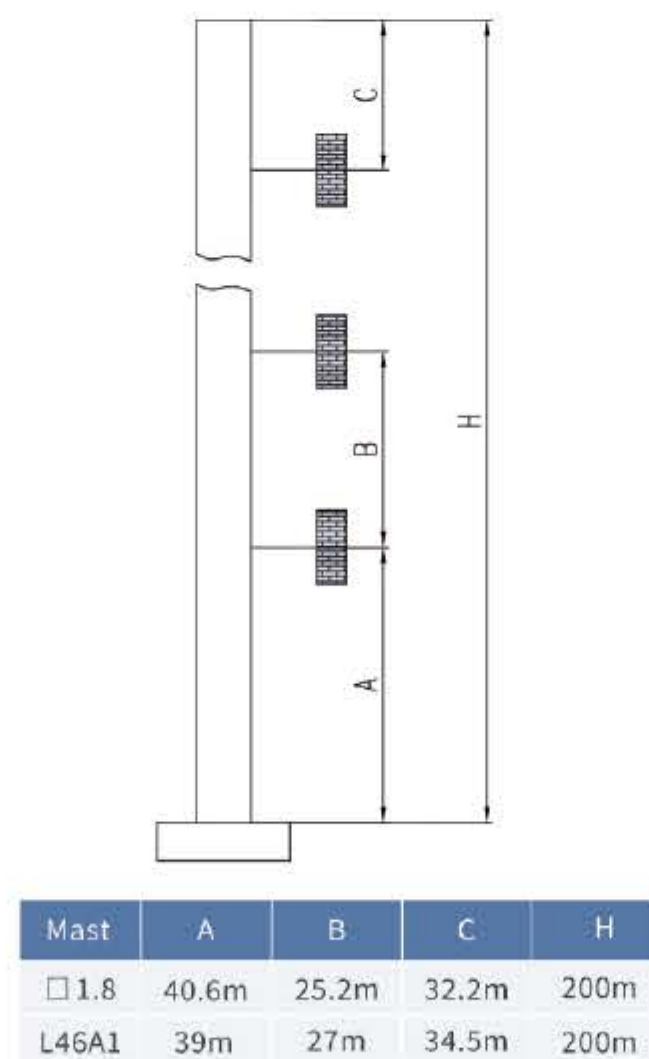
Load Diagrams 10t

R _m	Fall	RC _{max(m)}	C _{max(t)}	20	25	30	35	40	45	50	55	60	65	70
70m		13.0	10.0	6.22	4.81	3.88	3.21	2.71	2.32	2.00	1.75	1.53	1.35	1.20
		24.6	5.0	5.0	4.91	3.98	3.31	2.81	2.42	2.10	1.85	1.63	1.45	1.30
65m		15.0	10.0	7.30	5.68	4.61	3.83	3.26	2.81	2.45	2.15	1.91	1.70	
		28.4	5.0	5.0	5.0	4.71	3.93	3.36	2.91	2.55	2.25	2.01	1.80	
60m		15.5	10.0	7.60	5.95	4.85	4.06	3.48	3.02	2.65	2.35	2.10		
		29.7	5.0	5.0	5.0	4.95	4.16	3.58	3.12	2.75	2.45	2.22		
55m		17.4	10.0	8.59	6.71	5.45	4.56	3.88	3.36	2.94	2.60			
		32.9	5.0	5.0	5.0	5.0	4.66	3.98	3.46	3.04	2.70			
50m		18.0	10.0	8.91	6.94	5.63	4.69	3.98	3.44	3.00				
		33.7	5.0	5.0	5.0	5.0	4.79	4.08	3.54	3.10				
45m		18.7	10.0	9.28	7.23	5.87	4.90	4.17	3.60					
		35.0	5.0	5.0	5.0	5.0	5.0	4.27	3.70					
40m		19.3	10.0	9.61	7.48	6.07	5.06	4.30						
		36.0	5.0	5.0	5.0	5.0	5.0	4.40						
35m		19.3	10.0	9.60	7.45	6.02	5.0							
		35.0	5.0	5.0	5.0	5.0	5.0							
30m		19.3	10.0	9.60	7.44	6.0								
		30.0	5.0	5.0	5.0	5.0								

Masts



Anchorage



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

Mechanisms 10t

Name							Motor power
		m/min	t	m/min	t	m	
Hoisting	45LFV25	0-80	2.5	0-20	10.0	500	45
Trolleying	4JXF4A	0-58m/min					4.0
Slewing	RVF5.5	0-0.6rpm					5.5x2
Power	380v (±10%) /50Hz	30LFV20:45KW/45LFV25:60KW					

Counter weight

			PHZ2600	PHZ1300	PHZ1000
70m	15.5m	17900KG	6	1	1
65m	15.5m	17900KG	6	1	1
60m	15.5m	16900KG	6	1	/
55m	15.5m	16900KG	6	1	/
50m	15.5m	15600KG	6	/	/
45m	15.5m	14300KG	5	1	/
40m	15.5m	14000KG	5	/	1
35m	15.5m	12700KG	4	1	1
30m	15.5m	10400KG	4	/	/

● in service Reaction ■ Out of service Reaction

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

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