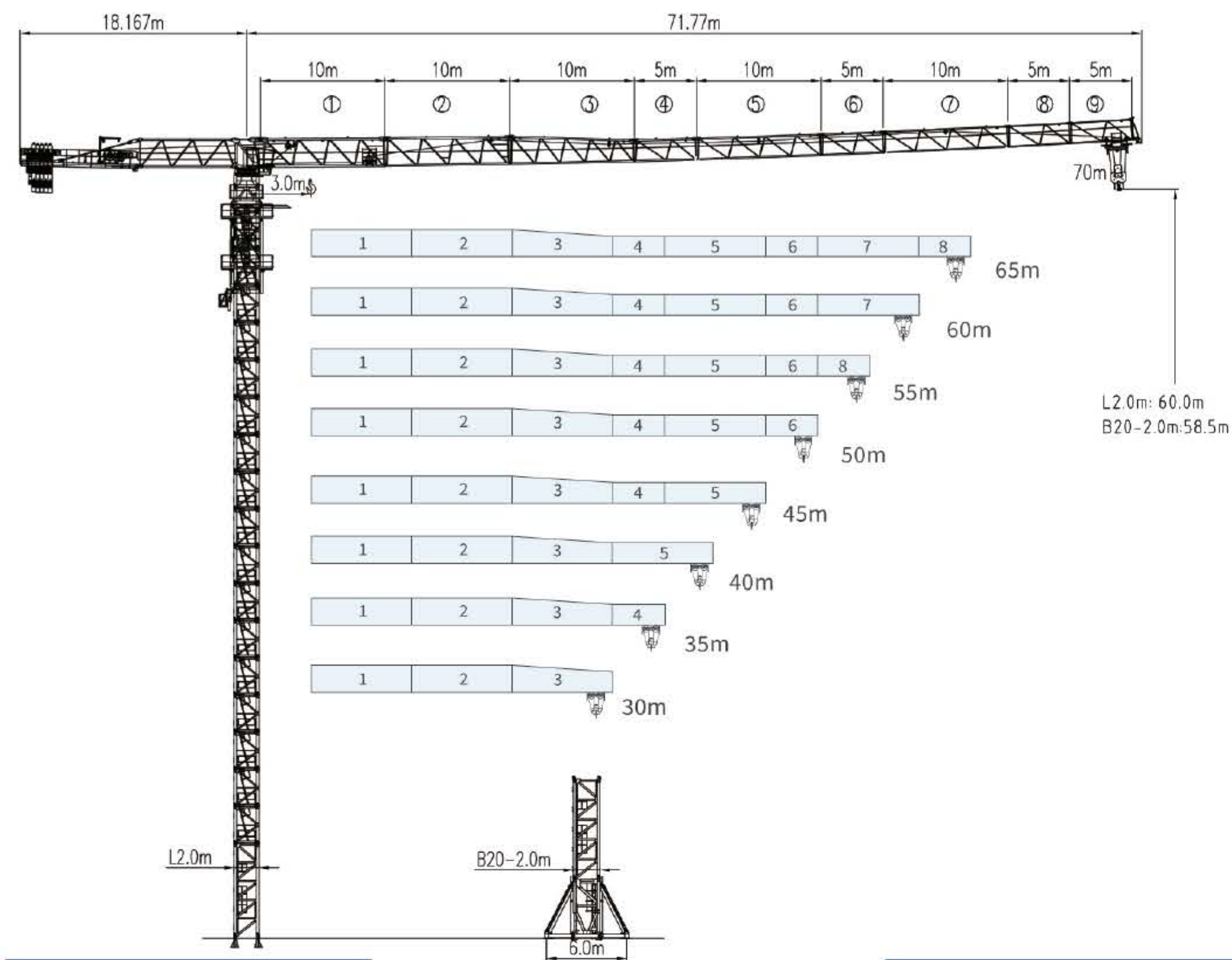
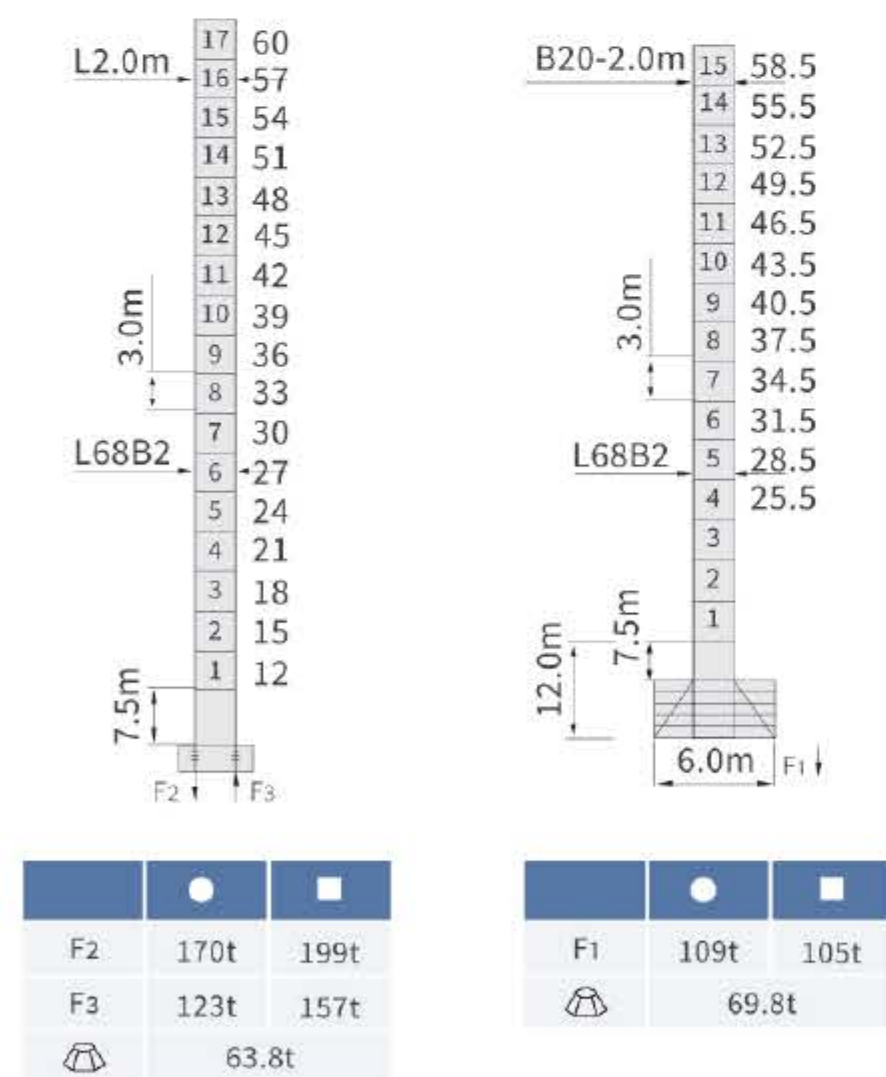


Outline Dimensions



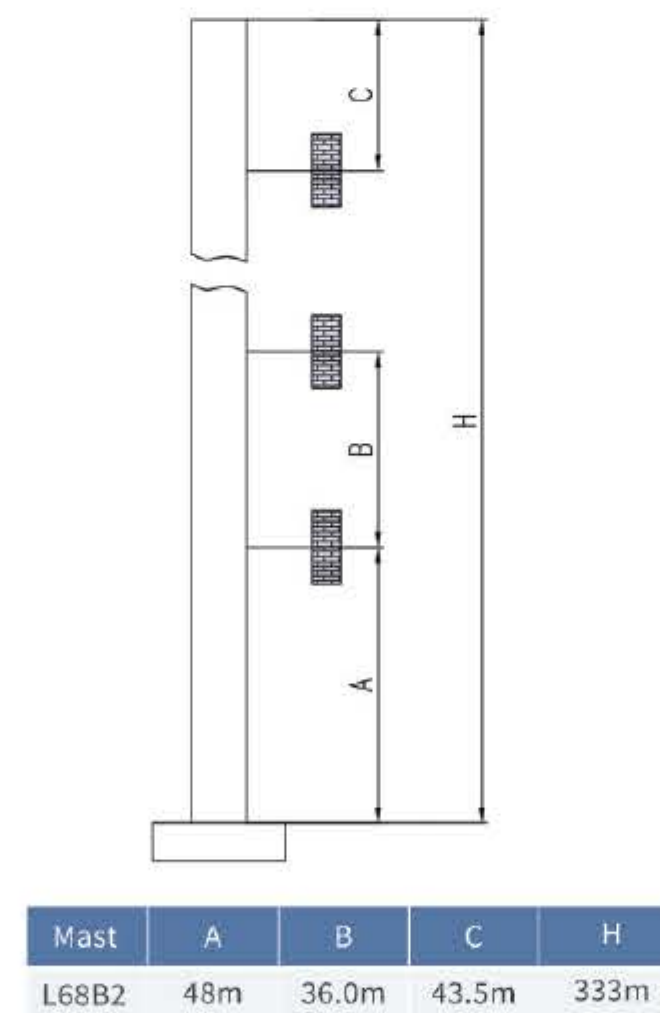
Masts



● 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



7020A
DH248

Load Diagrams 12t

R _{min}	Fall	RC _{max} (m)	C _{max} (m)	20	25	30	35	40	45	50	55	60	65	70
70m	☐	15.3	12.0	8.90	6.89	5.55	4.59	3.88	3.32	2.87	2.50	2.20	1.94	1.72
	☐	29.3	6.0	6.0	6.0	5.83	4.87	4.15	3.59	3.14	2.78	2.47	2.22	2.00
65m	☐	16.8	12.0	9.88	7.66	6.19	5.14	4.35	3.73	3.24	2.84	2.50	2.22	
	☐	32.0	6.0	6.0	6.0	6.0	5.41	4.62	4.01	3.52	3.11	2.78	2.50	
60m	☐	18.3	12.0	10.85	8.41	6.79	5.63	4.75	4.08	3.53	3.09	2.72		
	☐	34.5	6.0	6.0	6.0	6.0	5.90	5.03	4.35	3.81	3.37	3.00		
55m	☐	19.5	12.0	11.65	9.07	7.34	6.11	5.19	4.47	3.89	3.42			
	☐	36.9	6.0	6.0	6.0	6.0	6.0	5.46	4.74	4.17	3.70			
50m	☐	20.5	12.0	12.0	9.59	7.76	6.46	5.49	4.73	4.12				
	☐	38.7	6.0	6.0	6.0	6.0	6.0	5.76	5.00	4.40				
45m	☐	22.8	12.0	12.0	10.79	8.74	7.27	6.18	5.32					
	☐	42.5	6.0	6.0	6.0	6.0	6.0	6.0	5.60					
40m	☐	20.5	12.0	12.0	9.55	7.70	6.38	5.40						
	☐	38.2	6.0	6.0	6.0	6.0	6.0	5.67						
35m	☐	20.5	12.0	12.0	9.51	7.63	6.30							
	☐	35.0	6.0	6.0	6.0	6.0	6.0							
30m	☐	20.0	12.0	12.0	9.30	7.50								
	☐	30.0	6.0	6.0	6.0	6.0								

Mechanisms 12t

Name		☐		☐		☐	Motor power
		m/min	t	m/min	t		
Hoisting	45JLF30	0-106	1.5	0-20	12.0	670	45
Trolleying	6JXF5	0-65m/min					5.5
Slewing	RVF7.5	0-0.6rpm					7.5x2
Travelling	B20-2.0M:RT544	0-17m/min					5.2x4
Power	380v (±10%)/50Hz	45JLF30:65.5KW (Do not contain travelling mechanism)					

Counter weight

			PHZ3500	PHZ1300	PHZ600
70m	18.167m	19400KG	5	1	1
65m	18.167m	18800KG	5	1	/
60m	18.167m	18100KG	5	/	1
55m	18.167m	17500KG	5	/	/
50m	18.167m	15900KG	4	1	1
45m	18.167m	15900KG	4	1	1
40m	18.167m	14000KG	4	/	/
35m	18.167m	12400KG	3	1	1
30m	18.167m	11000KG	3	/	1

Packing quantity(Independent height) 6X 40HQ

DAHAN

Kule Vinç - Türkiye Distribütörlüğü

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