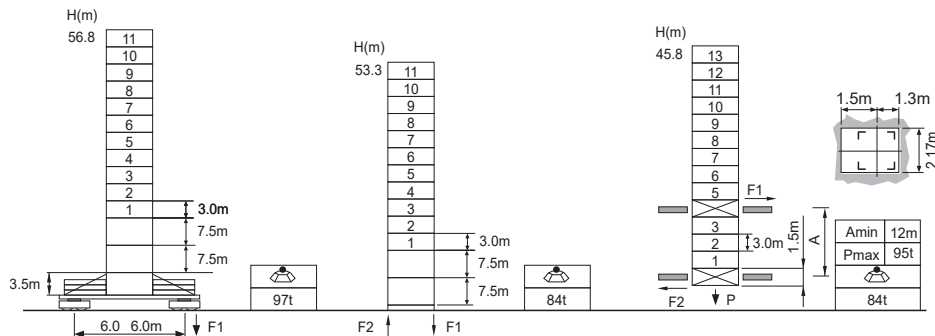

















Jib root hinge height



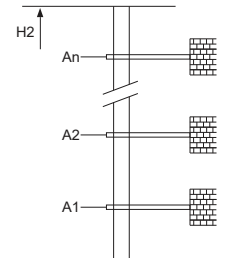
L68B2 2.0m	H	Jib root hinge height (not include the fixing angle)	F Reactions Please refer to the user manual for reaction force
	H1	Height under hook: H1 = [H - 3.2m]	
	H2	Tower body height: H2 = [H - 5.28m]	
<div> Total weight of free standing height (excludes counter weight and ballast)</div> <div> Total weight of counter weight</div> <p>Please consult with us in case higher freestanding height needed.</p>			

Load diagrams








R	falls	R(C _{MAX})	C _{MAX}	m	15	17	20	22	25	27	30	32	35	37	40	42	45	47	50	52	55	57	60	22	65	67	70
70m		3.3–34.0	8	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.75	7.29	6.69	6.33	5.86	5.58	5.20	4.97	4.66	4.47	4.21	4.05	3.83	3.69	3.50
		3.3–17.1	16	t	16.0	16.0	13.49	12.14	10.52	9.63	8.53	7.91	7.12	6.66	6.06	5.70	5.23	4.95	4.57	4.34	4.03	3.84	3.58	3.42	3.20	3.06	2.87
65m		3.3–35.4	8t	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.63	7.00	6.63	6.14	5.85	5.45	5.21	4.89	4.69	4.42	4.25	4.02	
		3.3–17.8	16	t	16.0	16.0	14.12	12.71	11.02	10.10	8.95	8.31	7.48	7.00	6.37	6.00	5.51	5.22	4.82	4.58	4.26	4.06	3.79	3.62	3.39		
60m		3.3–36.5	8	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.90	7.25	6.87	6.36	6.06	5.65	5.41	5.07	4.87	4.59			
		3.3–18.4	16	t	16	16	14.62	13.17	11.42	10.47	9.29	8.62	7.76	7.27	6.62	6.24	5.73	5.43	5.02	4.77	4.44	4.23	3.95				
55m		3.3–37.7	8	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.50	7.11	6.59	6.27	5.85	5.60	5.25						
		3.3–18.9	16	t	16.0	16.0	15.12	13.62	11.82	10.84	9.62	8.93	8.05	7.54	6.87	6.48	5.95	5.64	5.22	4.97	4.62						
50m		3.3–38.8	8	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.75	7.35	6.81	6.49	6.05							
		3.3–19.5	16	t	16.0	16.0	15.62	14.07	12.22	11.21	9.95	9.25	8.33	7.81	7.12	6.72	6.18	5.85	5.42								
45m		3.3–40.0	8	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.59	7.03									
		3.3–20.1	16	t	16.0	16.0	16.0	14.53	12.62	11.58	10.29	9.56	8.62	8.08	7.37	6.95	6.40										
40m		3.3–40.0	8	t	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0										
		3.3–20.1	16	t	16.0	16.0	16.0	15.21	13.22	12.14	10.79	10.03	9.05	8.48	7.75												

Anchorage

An[m]	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
	37.5	64.5	91.5	118.5	145.5	172.5	199.5	226.5	253.5	-
H2 [m]	75.0	102.0	129.0	156.0	183.0	210.0	237.0	224.0	291.0	-
※ Over this height please contact us										



Mechanisms

	75JLF40		m/min	50	74	75KW	 790m >790m※
			t	8	4		
			m/min	25	37		
			t	16	8		
	DVF	m/min		0 ~ 65		7.5kW	
	RCV145	rpm		0 ~ 0.8		2x7.5kW	
	380V 50Hz(5%) 380V 60Hz(5%) 440V 60Hz(5%)			115kVA		<div>kVA</div>	
※ Please consult us							
△ Option							