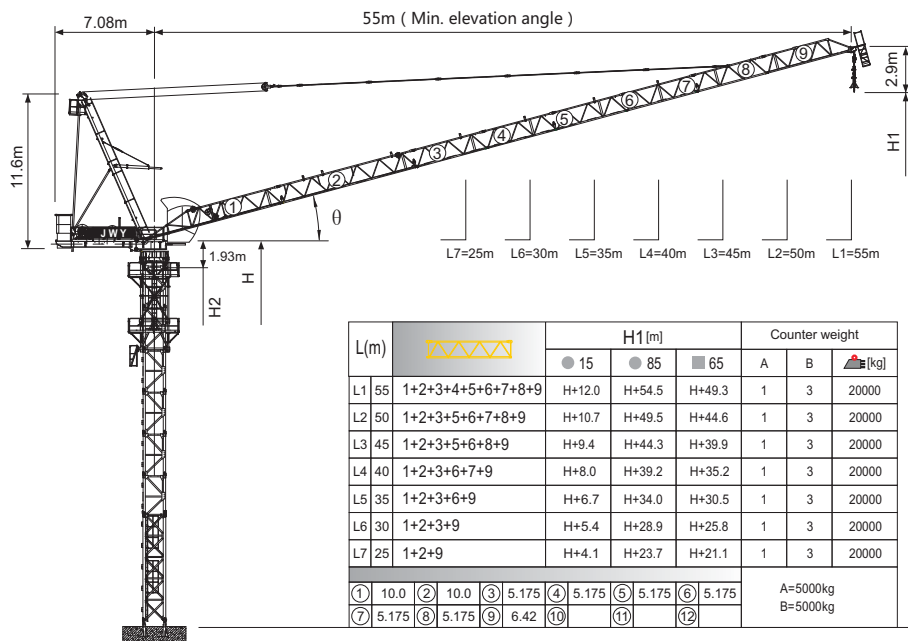




L(m)			H1[m]			Counter weight		
			● 15	● 85	■ 65	A	B	 [kg]
L1	55	1+2+3+4+5+6+7+8+9	H+12.0	H+54.5	H+49.3	1	3	20000
L2	50	1+2+3+5+6+7+8+9	H+10.7	H+49.5	H+44.6	1	3	20000
L3	45	1+2+3+5+6+8+9	H+9.4	H+44.3	H+39.9	1	3	20000
L4	40	1+2+3+6+7+9	H+8.0	H+39.2	H+35.2	1	3	20000
L5	35	1+2+3+6+9	H+6.7	H+34.0	H+30.5	1	3	20000
L6	30	1+2+3+9	H+5.4	H+28.9	H+25.8	1	3	20000
L7	25	1+2+9	H+4.1	H+23.7	H+21.1	1	3	20000
① 10.0		② 10.0	③ 5.175	④ 5.175	⑤ 5.175	⑥ 5.175	A=5000kg B=5000kg	
⑦ 5.175		⑧ 5.175	⑨ 6.42	⑩ 5.175	⑪ 5.175	⑫ 5.175		

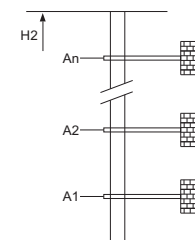
Load diagrams

R	falls	R(C _{MAX})	C _{MAX}	m	20	22	25	27	30	32	35	37	40	42	45	47	50	52	55
55m	4.4~37.7 [48.2]	5	t	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.6	4.1	3.6	3.3	2.8	2.5	2.2
50m	4.1~39.0 [40.7]	5	t	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.9	4.4	3.9	3.5	3.1		
45m	4.1~25.1 [60.6]	10	t	10.0	10.0	10.0	9.1	7.8	7.0	6.1	5.6	4.9	4.4	3.9	3.5	3.1			
40m	3.5~40.2 [29.9]	5	t	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.7	4.2				
35m	3.5~31.1 [47.8]	7.5	t	7.5	7.5	7.5	7.5	7.5	7.3	6.4	5.8	5.1	4.7	4.2					
30m	3.1~25.8 [51.1]	10	t	10.0	10.0	10.0	9.6	8.3	7.4	6.6	6.1	5.3							
25m	2.6~25.8 [44.2]	10	t	10.0	10.0	10.0	9.6	8.3	7.4	6.6	6.1	5.3							
20m	2.2~30.0 [15.0]	5	t	5.0	5.0	5.0	5.0	5.0											
15m	2.2~30.0 [15.0]	7.5	t	7.5	7.5	7.5	7.5	7.5											
10m	2.2~25.8 [33.4]	10	t	10.0	10.0	10.0	9.6	8.3											
5m	1.8~25.0 [15.0]	5	t	5.0	5.0	5.0													
0m	1.8~25.0 [15.0]	7.5	t	7.5	7.5	7.5													
0m	1.8~25.0 [15.0]	10	t	10.0	10.0	10.0													

R	falls	R(C _{MAX})	C _{MAX}	m	20	22	25	27	30	32	35	37	40	42	45	47	50	52	55
55m	4.4~34.5 [52.4]	6	t	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.8	5.3	4.6	4.1	3.6	3.3	2.8	2.5	2.2

Anchorages

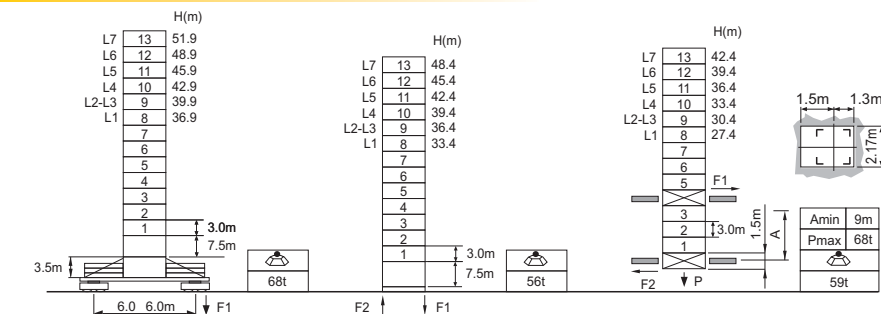
An[m]	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
30.0	51.0	72.0	93.0	114.0	135.0	156.0	177.0	198.0	-	
55.5	76.5	97.5	115.5	136.5	157.5	178.5	199.5	220.5	※	
※ Over this height please contact us										



Mechanisms

	60LVF25KW		m/min	0 ~ 45	0 ~ 90	45kW	 750m >750m※
			t	5.0	2.5		
			m/min	0 ~ 30	0 ~ 60		
			t	7.5	3.75		
			m/min	0 ~ 22.5	0 ~ 45		
	t	10.0	5.0				
	60VVF40KW	15~80		2min10s		45kW	
	RCV95	rpm		0 ~ 0.6		2x5.5kW	
	380V 50Hz(5%)		120kVA				
	380V 60Hz(5%)						
	440V 60Hz(5%)						
※	Please consult us		△ 可选 Option				

Jib root hinge height



L68B2	H	臂根铰点高度 (不包含基础脚) Jib root hinge height (not include the fixing angle)	● 工作状态 In service
2.0m	H1	钩底高度 Height under hook	■ 非工作状态 Out of service
	H2	塔身高度 Tower body height: H2 = [H - 1.93m]	F 反力 Reactions
		自重 (不含平衡重及压重) Total weight of free standing height (excludes counter weight and ballast)	反力请参照说明书
		平衡重总重 Total weight of counter weight	Please refer to the user manual for reaction force
		如果需要特殊高度请与我们联系。 Please consult with us in case higher freestanding height needed.	