DAHAN大汉科技

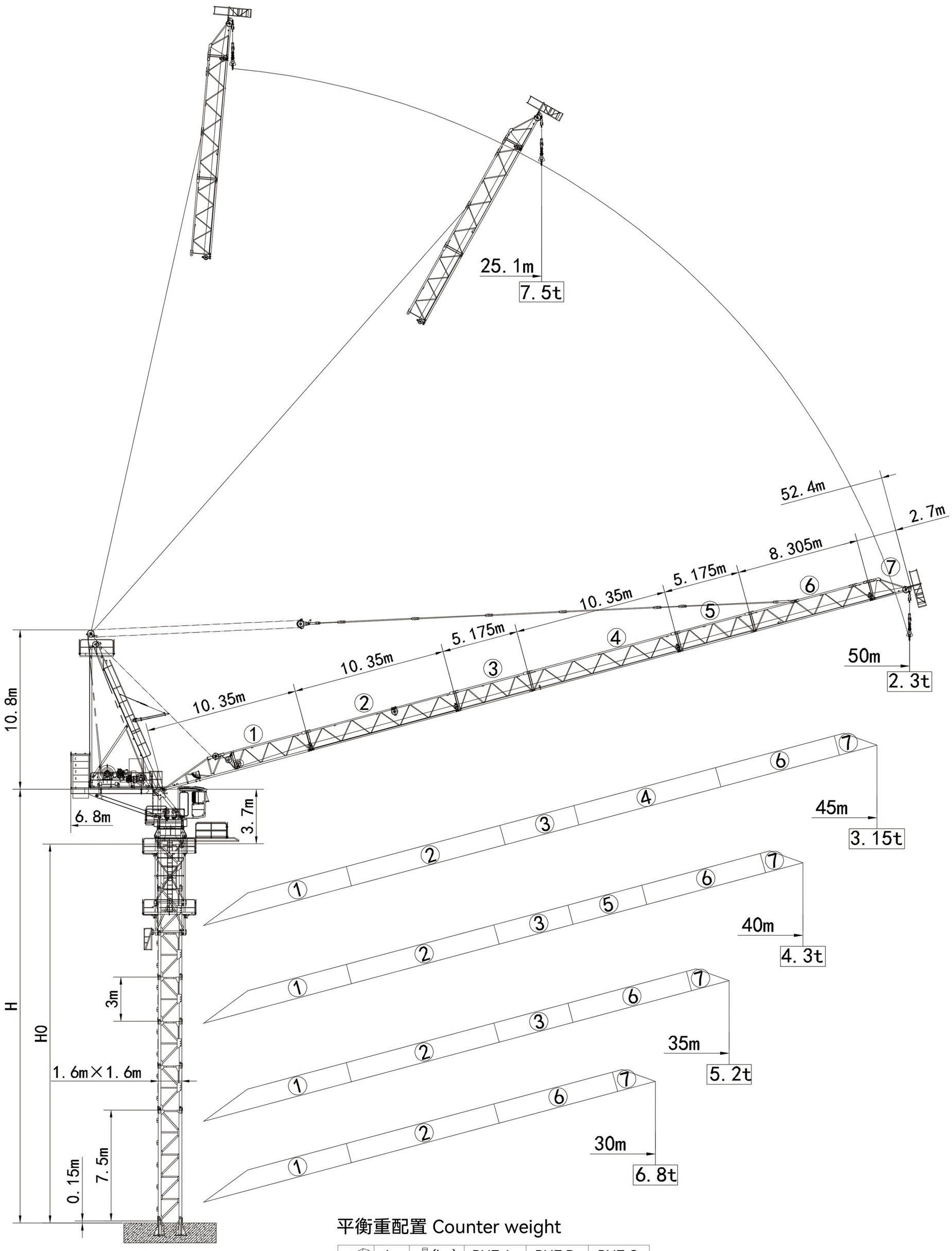
因为专业 所以卓越

So Professional So Excellent

D5023-10C

DAHAN TECHNOLOGY

◎ 外形尺寸 Outline Dimensions



平衡重配置 Counter weight

	L	(kg)	PHZ A	PHZ B	PHZ C
50	L5	18500	1	3	1
45	L4	18500	1	3	1
40	L3	18500	1	3	1
35	L2	16000	1	3	1
30	L1	16000	1	3	0

PHZ A=4000kg

PHZ B=4000kg

PHZ C=2500kg

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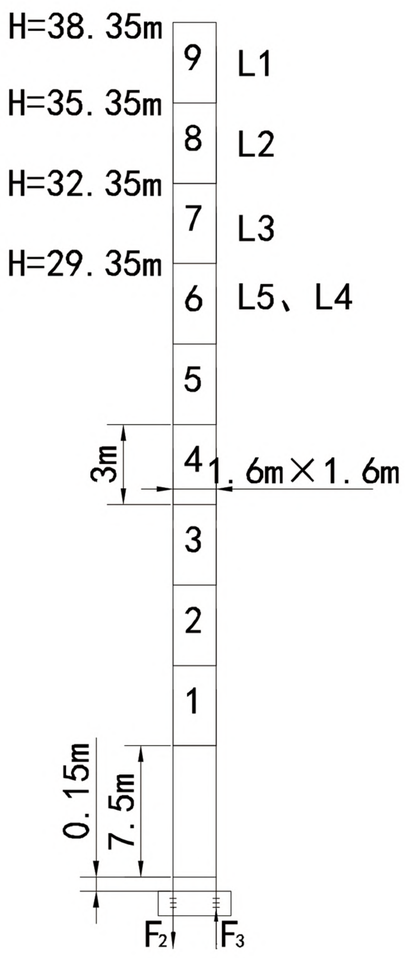
◎ 塔身截面 Masts



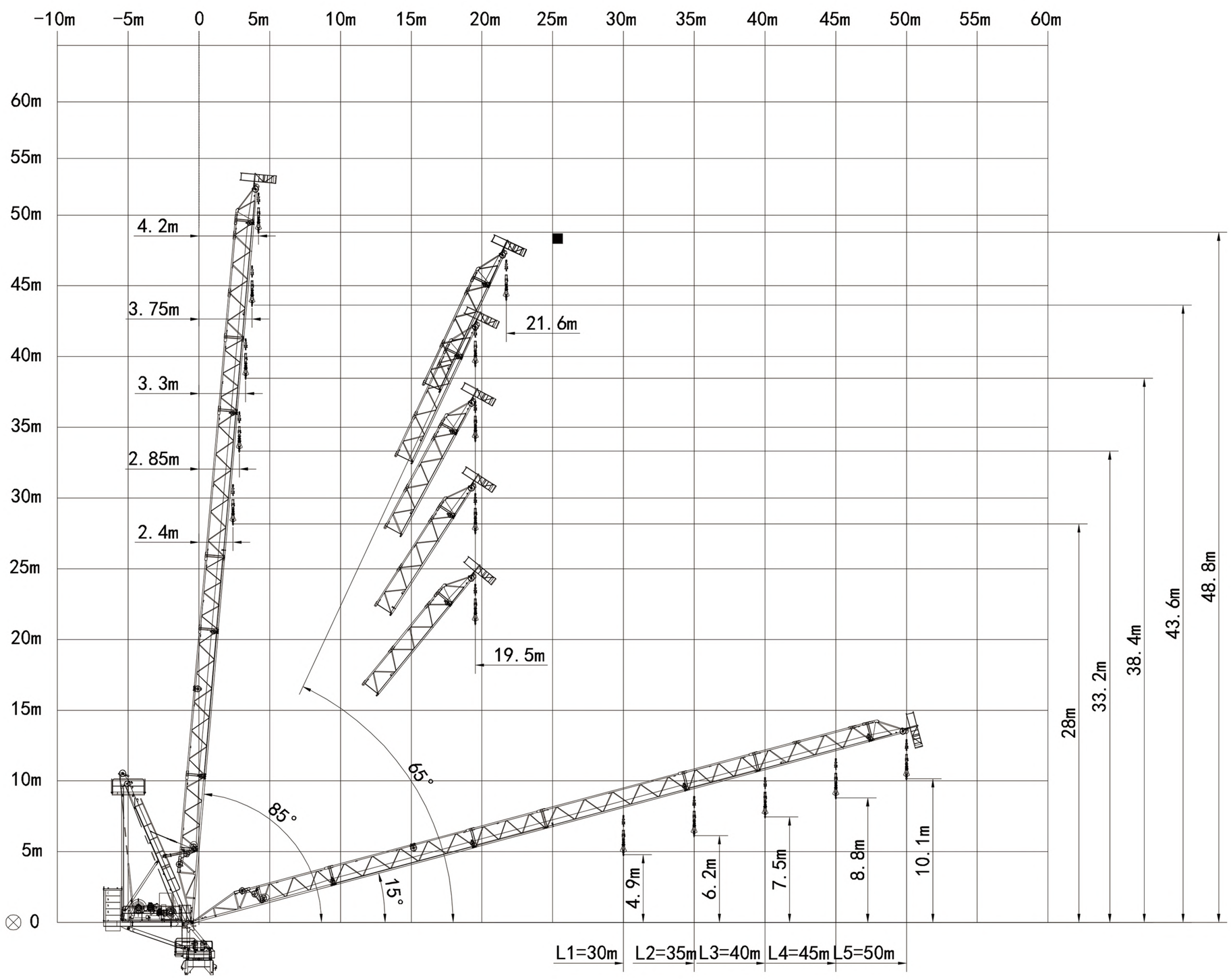
	●	■
F_2	142.1t	161.6t
F_3	106.2t	130.6t
⚠	42.9t	

● 工作状态支反力 Reactions in service

■ 非工作状态支反力 Reactions out of service

⚠ 不含平衡重及压重，塔机最大独立起升高度重量
Crane weight(F.S.H) excluding counter weight & chassis

◎ 动臂变幅 Jib Radius



■ 非工作状态最小幅度 Min.working radius -out of service

⊗ 臂根铰点 Jib hinge Point

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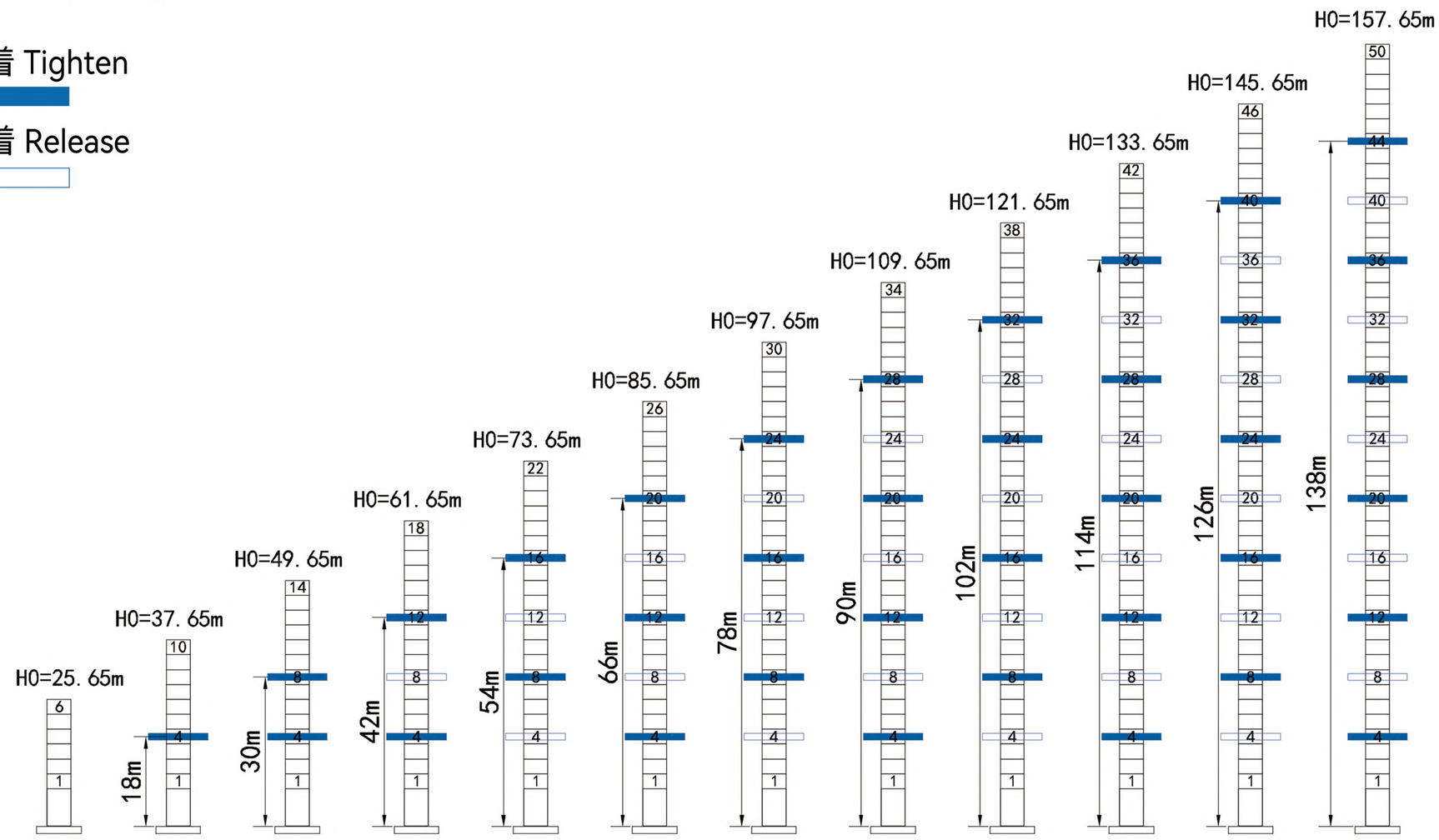
附着 Anchorages

锁紧附着 Tighten

放松附着 Release



载荷特性表 Load Diagrams

R(m)	FALL	R(min/max)	20	22	25	27	30	32	35	37	40	42	45	47	50
50m		4. 20~20. 40	10. 00	9. 03	7. 5	6. 74	5. 73	5. 16	4. 43	4. 01	3. 46	3. 14	2. 70	2. 45	2. 10
		4. 20~25. 10			7. 50	6. 74	5. 73	5. 16	4. 43	4. 01	3. 46	3. 14	2. 70	2. 45	2. 10
		4. 20~33. 42			5. 00				4. 63	4. 21	3. 66	3. 34	2. 90	2. 65	2. 30
45m		3. 75~21. 30	10. 00	9. 53	7. 99	7. 15	6. 10	5. 51	4. 75	4. 31	3. 74	3. 40	2. 95		
		3. 75~26. 12			7. 50	7. 15	6. 10	5. 51	4. 75	4. 31	3. 74	3. 40	2. 95		
		3. 75~34. 78			5. 00				4. 95	4. 51	3. 94	3. 60	3. 15		
40m		3. 30~22. 05	10. 00		8. 45	7. 5	6. 52	5. 91	5. 14	4. 69	4. 10				
		3. 30~27. 23			7. 50		6. 52	5. 91	5. 14	4. 69	4. 10				
		3. 30~36. 50			5. 00					4. 89	4. 30				
35m		2. 85~23. 20	10. 00		8. 97	8. 00	6. 77	6. 08	5. 20						
		2. 85~28. 13			7. 50		6. 77	6. 08	5. 20						
		2. 85~35. 00			5. 00										
30m		2. 40~23. 60	10. 00		9. 16	8. 11	6. 80								
		2. 40~27. 00			7. 50		6. 80								
		2. 40~30. 00			5. 00										

机构 Mechanisms

起升 Hoisting		45LFV25	倍率 Rate	/						
			速度 Speed	m/min	0~40	0~80	0~26. 7	0~53. 3	0~20	0~40
			起重量 Load	t	5	2. 5	7. 5	3. 75	10	5
			功率 Power	kw	45					
			容绳量 Capacity	m	503					
变幅 Luffing		45VVF40	时间 Time	min	≤3. 3					
			功率 Power	kw	45					
回转 Slewing		2RVF5.5	速度 Speed	r/min	0~0. 6					
			功率 Power	kw	5. 5×2					

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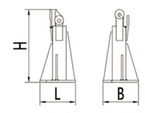
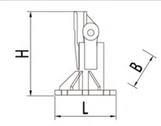
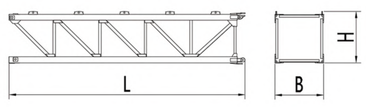
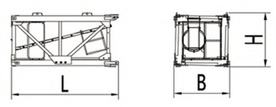
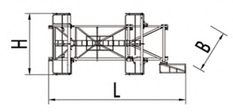
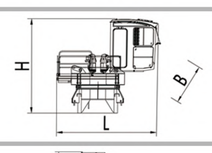
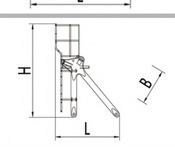
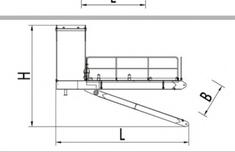
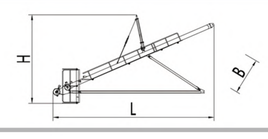
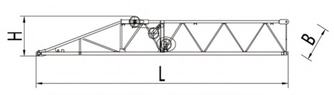
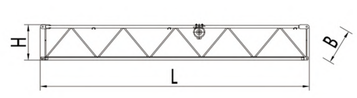
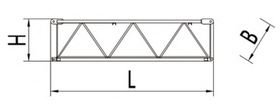
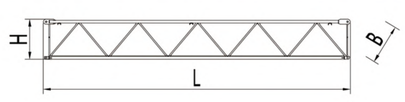
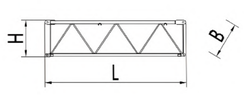
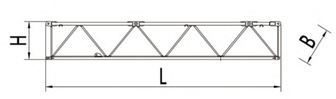
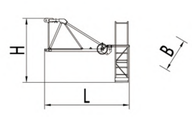
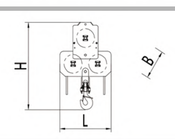
部件外形尺寸 Parts dimension & weight

名称 Name	外形 Outline	L(m)	B(m)	H(m)	kg	数量 Quantity
预埋支腿 Fixing angle		0.49	0.49	1.13	167	4
活动支腿 Reusable fixing angles		0.5	0.5	0.7	136	4
基础节 Base mast		7.76	1.68	1.74	3591	1
标准节 Mast section		3.26	1.68	1.74	1220	6
套架总成 Jacking cage		8.22	3.67	3.67	4165	1
回转总成 Slewing table		3.5	4.5	3.7	6590	1
转台A架 A frame of slewing table		2.3	2.63	3.3	1413	1
平衡臂总成 Counter jib		5.8	3.8	4.2	3387	1
A架总成 A frame		11.1	2.8	6.4	4253	1
起重臂臂节1 Jib section 1		10.4	1.4	1.4	1599	1
起重臂臂节2 Jib section 2		10.5	1.4	1.4	1110	1
起重臂臂节3 Jib section 3		5.3	1.4	1.4	550	1
起重臂臂节4 Jib section 4		10.5	1.4	1.4	975	1
起重臂臂节5 Jib section 5		5.4	.1.4	1.4	495	1
起重臂臂节6 Jib section 6		8.4	1.4	1.4	814	1
起重臂臂节7 Jib section 7		3.5	1.4	2.7	712	1
吊钩 Hook		1.1	0.4	1.8	395	1

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