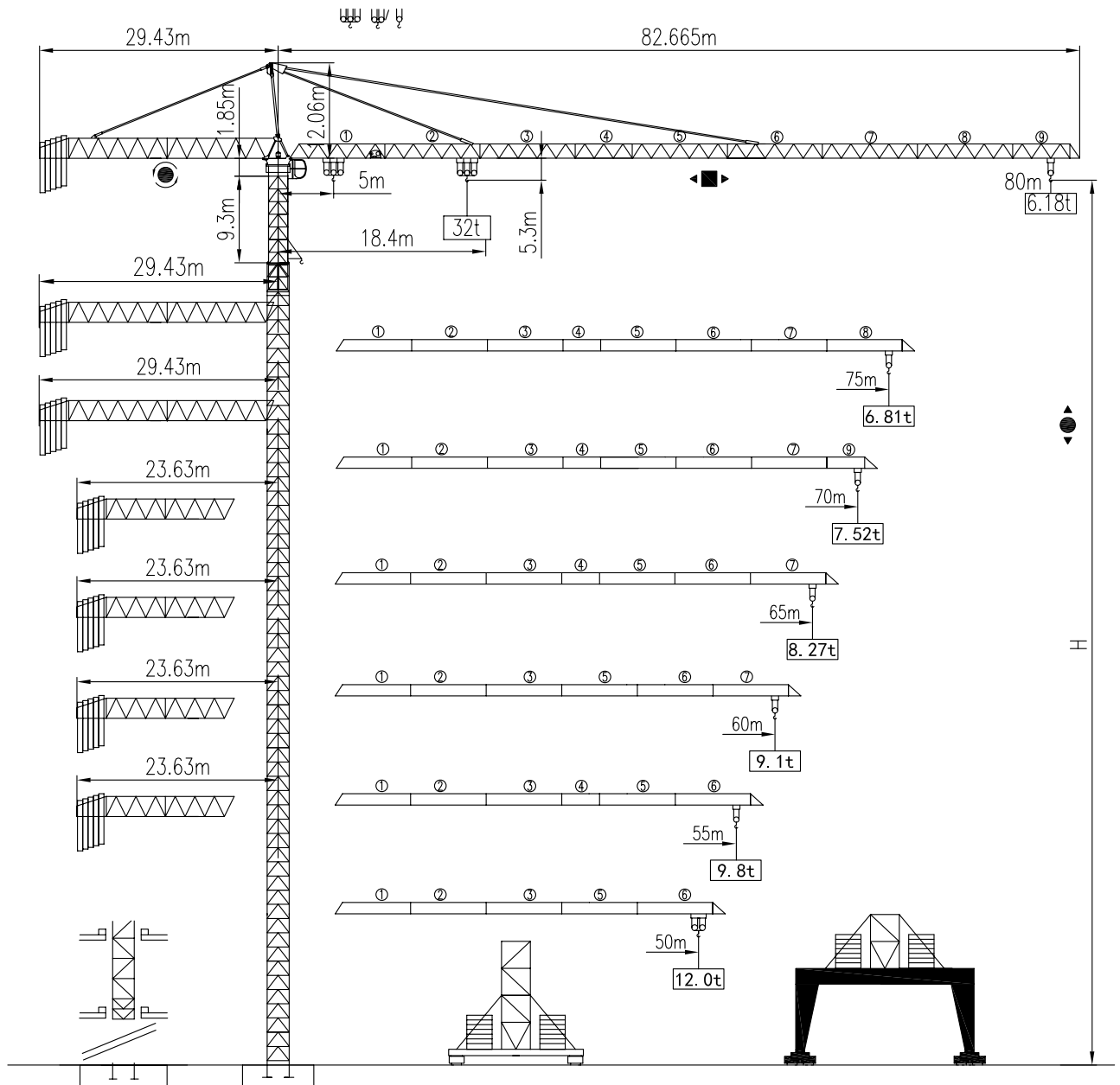




沈阳三洋建筑机械有限公司
SHENYANG SANYO BUILDING MACHINERY CO., LTD

TOWER CRANE QTZ 588t · m
(S650M32)

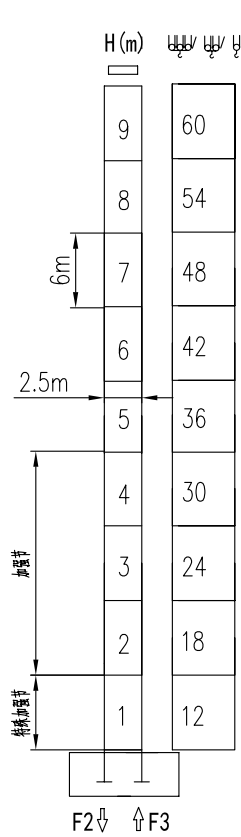
Max Load: 32Ton
Jib: 80M
Tip Load: 6.18Ton
Free Standing: 60M



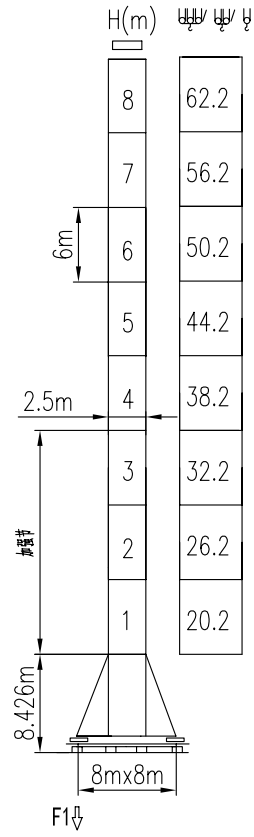


塔身截面 Mast □ 2.5m x 2.5m

50-80m



F2	• 276t	▪ 301t
F3	• 130t	▪ 172t
⊕	195t	



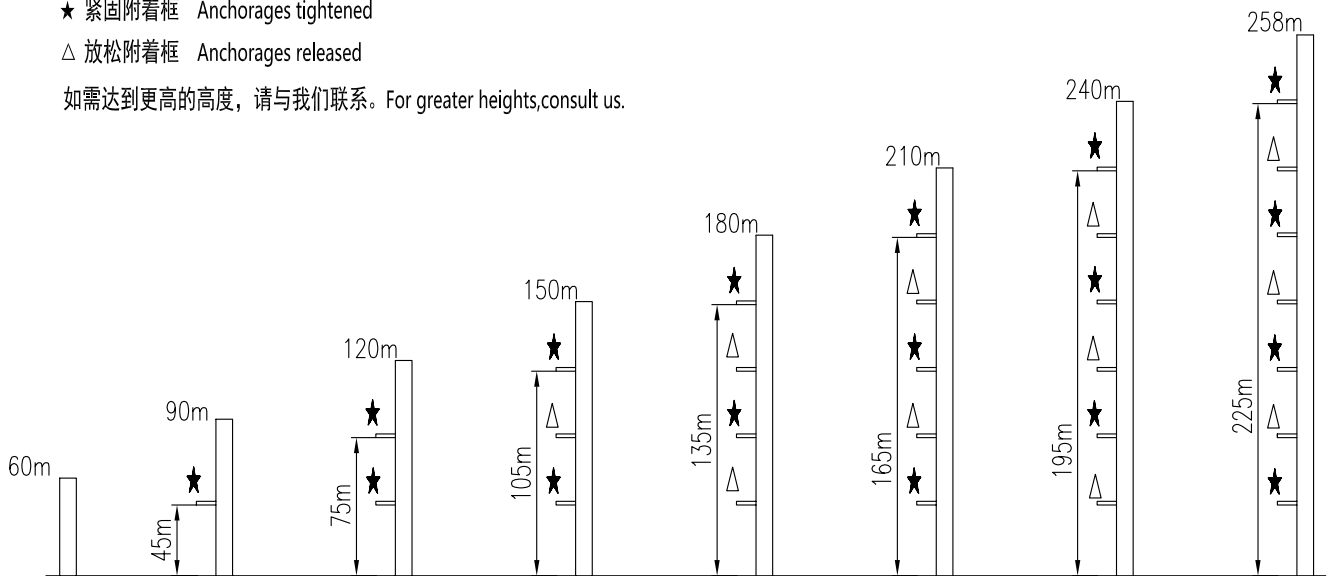
F1	• 171t	▪ 159t
⊕	249t	

固定式附着高度 Anchoring height of stationary crane

★ 紧固附着框 Anchorages tightened

△ 放松附着框 Anchorages released

如需达到更高的高度, 请与我们联系。For greater heights, consult us.



载荷特性 Load diagrams

80m	5 —	18.4	20	23	25	30	35	40	45	50	55	60	65	70	75	80	m
	⚡	32	28.9	24.1	21.8	16.9	14.28	11.9	10.1	8.7	7.18	6.54	5.72	5.02	4.41	3.88	t
	⚡	26.3		30	35	40	45	50	55	60	65	70	75	80	m		
	⚡	22		18.2	15.58	13.2	11.4	10	8.48	7.84	7.02	6.32	5.71	5.18	t		
	5 —	50					55					60	65	70	75	80	m
	⚡	11					9.48					8.84	8.02	7.32	6.71	6.18	t
75m	5 —	18.5	20	23	25	30	35	40	45	50	55	60	65	70	75	m	
	⚡	32	29.1	24.3	22	17.1	14.48	12.1	10.3	8.7	7.28	6.64	5.82	5.12	4.51	t	
	⚡	26.4		30	35	40	45	50	55	60	65	70	75	m			
	⚡	22		18.4	15.78	13.4	11.6	10	8.58	7.94	7.12	6.42	5.81	t			
	5 —	50					55					60	65	70	75	m	
	⚡	11					9.58					8.94	8.12	7.42	6.81	t	
70m	5 —	18.6	20	23	25.1	30	35	40	45	50	55	60	65	70	m		
	⚡	32	29.2	24.4	22	17.3	14.68	12.3	10.5	8.7	7.38	6.74	5.92	5.22	t		
	⚡	26.4		30	35	40	45	50	55	60	65	70	m				
	⚡	22		18.6	15.98	13.6	11.8	10	8.68	8.04	7.22	6.52	t				
	5 —	50					55					60	65	70	m		
	⚡	11					9.68					9.04	8.22	7.52	t		
65m	5 —	18.6	20	23	25.2	30	35	40	45	50	55	60	65	m			
	⚡	32	29.3	24.5	22	17.4	14.78	12.4	10.6	8.7	7.43	6.78	5.97	t			
	⚡	26.5		30	35	40	45	50	55	60	65	m					
	⚡	22		18.7	16.08	13.7	11.9	10	8.73	8.08	7.27	t					
	5 —	50					55					60	65	m			
	⚡	11					9.73					9.08	8.27	t			
60m	5 —	18.6	20	23	25.3	30	35	40	45	50	55	60	m				
	⚡	32	29.4	24.6	22	17.48	14.82	12.45	10.65	8.7	7.45	6.8	t				
	⚡	26.5		30	35	40	45	50	55	60	m						
	⚡	22		18.78	16.12	13.75	11.95	10	8.75	8.1	t						
	5 —	50					55					60	m				
	⚡	11					9.75					9.1	t				
55m	5 —	19	20	23	25.4	30	35	40	45	50	55	m					
	⚡	32	29.5	24.7	22	17.55	14.92	12.6	10.7	8.7	7.5	t					
	⚡	26.6		30	35	40	45	50	55	m							
	⚡	22		18.85	16.22	13.9	12	10	8.8	t							
	5 —	50					55					m					
	⚡	11					9.8					t					
50m	5 —	20.4	23	25.5	30	35	40	45	50	m							
	⚡	32	24.9	22	17.7	15.05	12.7	11.0	10.7	t							
	⚡	26.7		30	35	40	45	50	m								
	⚡	22		19	16.35	14	12.3	12.0	t								
	5 —	50					m										
	⚡	11					t										

⚡/⚡/⚡ 标准小车可使用 2/4/6倍率绳 standard trolley 2/4/6 fall.

使用四倍率时, 应从二倍率的载荷中减去1吨

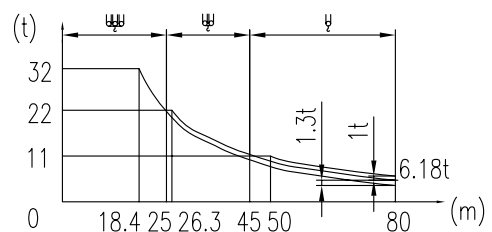
When using ⚡ subtract 1t from the loads ⚡

使用六倍率时, 应从四倍率的载荷中减去1.3吨

When using ⚡ subtract 1.3t from the loads ⚡

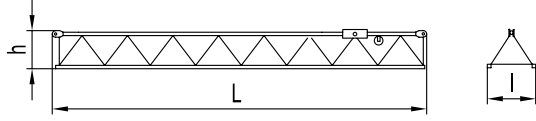
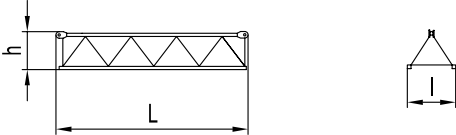
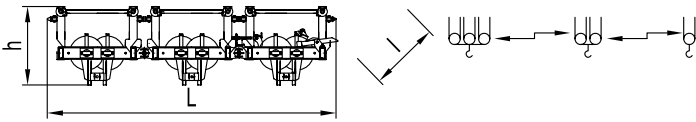
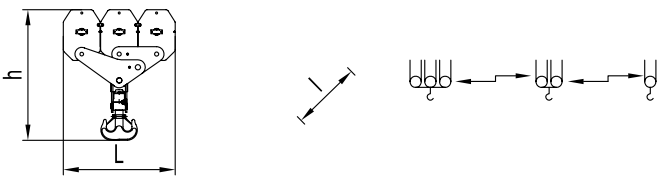
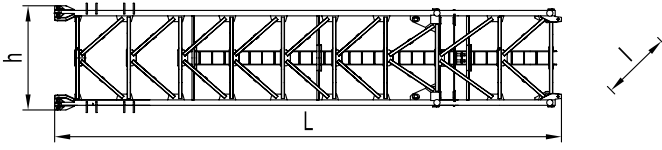
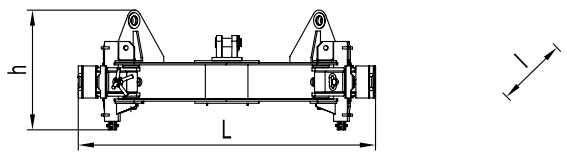
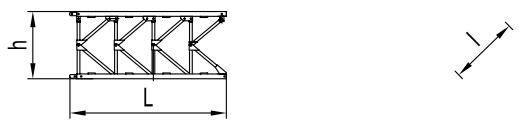
$$\text{⚡} = \text{⚡} - 1\text{t}$$

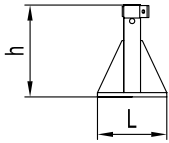
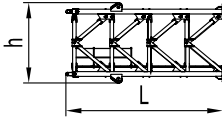
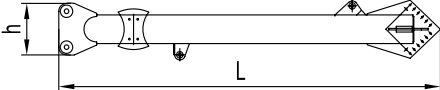
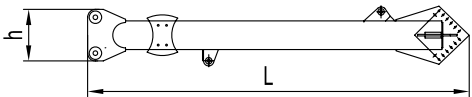
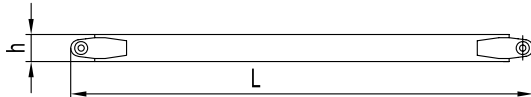
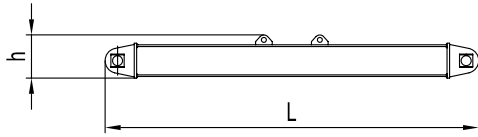
$$\text{⚡} = \text{⚡} - 1.3\text{t}$$



外形尺寸重量表 Dimensions weights

塔机回转部分 Slewing		L(m)	l(m)	h(m)	Kg
平衡臂根节 Counter-jib root		12.2	4	3.55	10608
平衡臂中节 Counter-jib middle section		6.02	2.1	3.4	3232
平衡臂端节 Counter-jib nose		12.2	3.4	3.4	10493
塔头 Cat-head		10.45	2.23	2.4	3880
回转机构 Slewing mechanism		3.865	2.8	3.09	20270
司机室 Cab		4.885	1.385	2.4	1865
起重臂节 Jib section		10.33	2.14	2.42	4683

塔机回转部分 Slewing		L(m)	l(m)	h(m)	Kg	
起重臂节 Jib section		2	10.42	1.9	2.15	3844
		3	10.37	1.9	2.15	3734
		5	10.32	1.9	2.1	3213
		6	10.32	1.9	2.1	3036
		7	10.32	1.9	1.9	2395
		8	10.30	1.9	1.9	2013
起重臂节 Jib section		4	5.32	1.9	2.15	1755
		9	5.30	1.9	1.85	948
变幅小车 Trolley		4.5	2.2	1.25	1526	
吊钩滑轮组 Hook assembly		2.15	0.34	2.365	1430	
顶升装置 Telescoping equipment		L(m)	l(m)	h(m)	Kg	
内塔节 Inner mast section		12.18	2.51	2.51	15500	
十字梁 Cross-beam		2.34	2.34	1.13	5283	
塔身 Mast		L(m)	l(m)	h(m)	Kg	
标准节 Standard mast 加强节 Reinforcing mast 特殊加强节 Special reinforcing mast		6.285	2.695	2.695	6814	
		6.285	2.695	2.695	8036	
		6.285	2.695	2.695	9344	

底部 Base		L(m)	l(m)	h(m)	Kg
固定支脚 Fixing angles		0.8	0.8	1.325	600
底架塔节 Chassis mast section		6.285	3.36	3.36	13428
底梁1 Chassis beam 1		6.755	1.2	1	4600
底梁2 Chassis beam 2		6.755	1.2	1	4872
拉杆 Tie-bar		6.109	0.402	0.26	1120
底架撑杆 Brace rod		8.616	0.37	0.42	2000

机构特性 Mechanisms specification			g			gg			ggg			m	Kw	
起升 Hoisting		110LVF	m/min	0-36	0-54	0-72	0-18	0-27	0-36	0-12	0-18	0-24	800	110
			t	11	5.5	2.75	22	11	5.5	32	16	8	800*	
变幅 Trolleying		15TVF	m/min	0-45									15	
回转 Slewing		9SVF	r/min	0-0.6									9x3	
		145SVT		145Nmx3										
行走 Travelling		5.2TRVF	m/min	0-15									5.2x6	

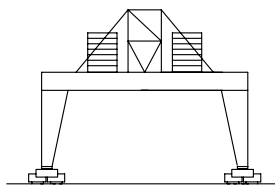
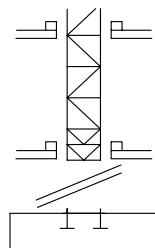
电源	Power Supply	380V 50Hz /440V 60Hz
KVA 供电容量	Necessary Electric Power	200KVA

- ★ 同我们协商, Consult us
- ★ 标准配置, Standard configuration

平衡臂配重
Counter-jib ballast

		(t)
80m	29.43m	39
75m	29.43m	36.2
70m	29.43m	33.2
65m	23.63m	44
60m	23.63m	38.4
55m	23.63m	37.2
55m	23.63m	33.4

可变换的其它安装方式
Mounting possibilities



同我们协商
Consult us

F 反力
Reactions

- 工作状态 In service
- 非工作状态 Out of service

⊕ 自重
Self-load

不带载荷及配重, 最大臂长及标准高度时的自重.
Without load and counter-weight with longest jib and standard height