

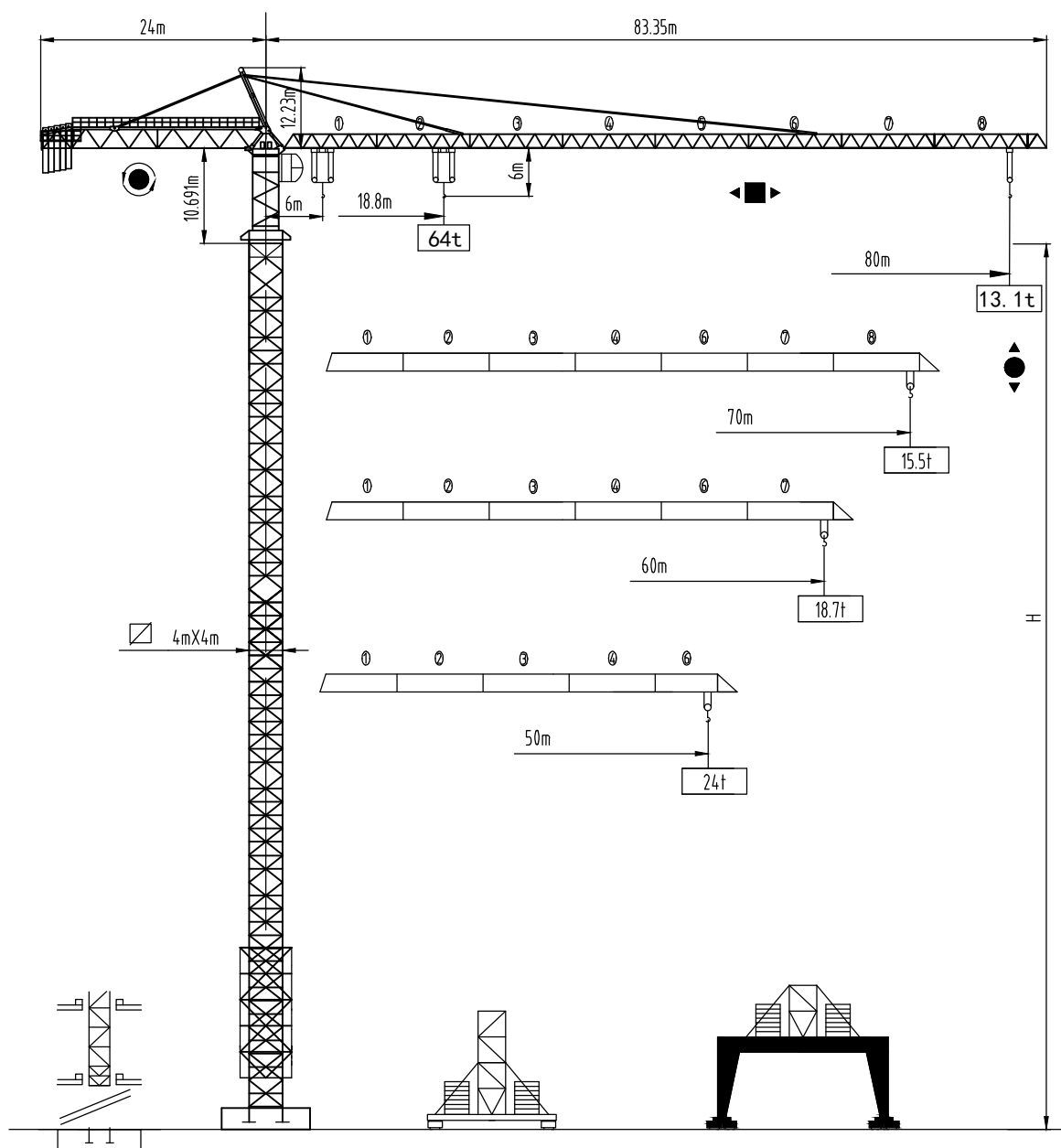


SHENYANG SANYO BUILDING MACHINERY CO., LTD

Free Standing: 84.5M

TOWER CRANE QTZ 1200t · m

(S1200M64)

$$a=2/4$$


载荷特性 Load diagrams

80m



6	~	18.8	20	25	30	35	40	40.2	45	50	55	60	65	70	75	80	m
ㄥㄥ		64	60	48	42	36	32	31.7	27.7	23.7	20.2	18.4	16.7	15.2	13.9	12.8	t
ㄥ		32							28	24	20.5	18.7	17	15.5	14.2	13.1	

70m



6	~	18.8	20	25	30	35	40	40.2	45	50	55	60	65	70	m
ㄥ		64	60	48	42	36	32	31.7	27.7	23.7	20.2	18.4	16.7	15.2	t
ㄥ		32							28	24	20.5	18.7	17	15.5	

60m

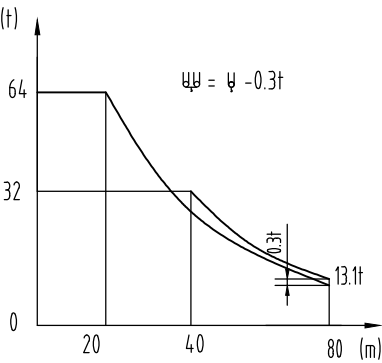


6	~	18.8	20	25	30	35	40	40.2	45	50	55	60	m
ㄥㄥ		64	60	48	42	36	32				20.2	18.4	t
ㄥ		32							28	24	20.5	18.7	

50m



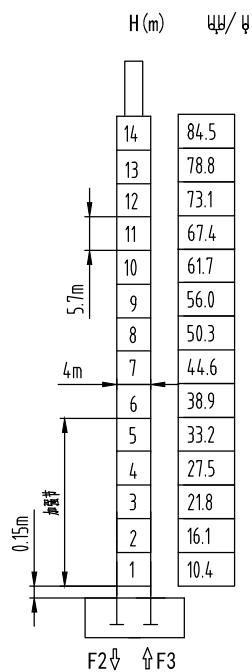
6	~	18.8	20	25	30	35	40	40.2	45	50	m
ㄥㄥ		64	60	48	42	36	32	31.7	27.7	23.7	t
ㄥ		32							28	24	



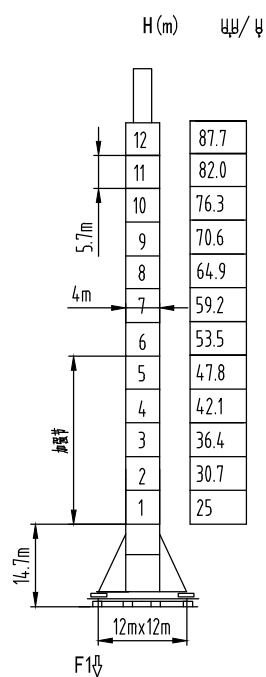
ㄥㄥ / ㄥ 标准小车可使用4/2倍率绳, (使用四倍率绳时, 应从二倍率的载荷中减去0.3吨)
standard trolley 4/2 fall.(When using ㄥㄥ subtract 2t from the loads ㄥ).

塔身截面 Mast $\varnothing 4\text{m} \times 4\text{m}$ 

50-80m



F2	● 350t	■ 328t
F3	● 95t	■ 128t
总重	330t	



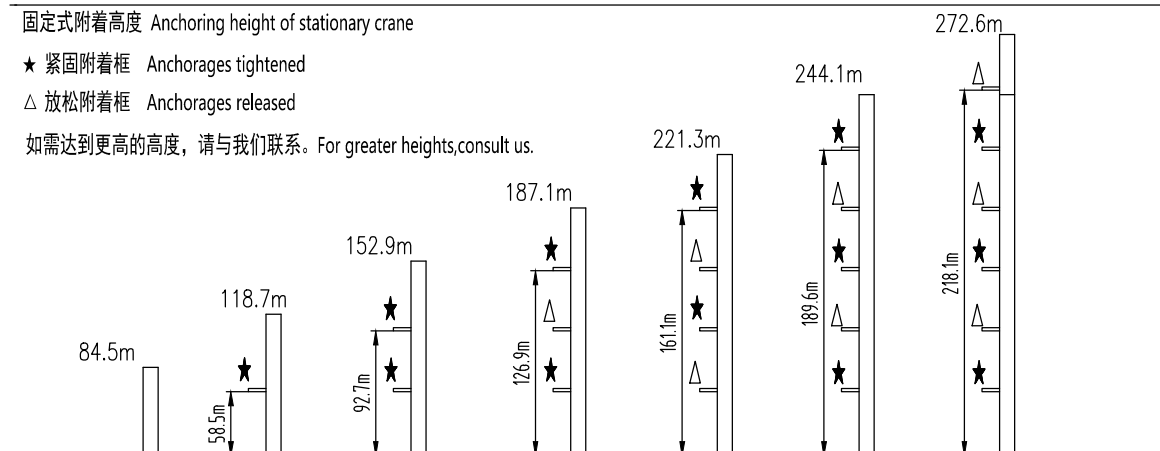
F1	● 275t	■ 248t
总重	412t	

固定式附着高度 Anchoring height of stationary crane

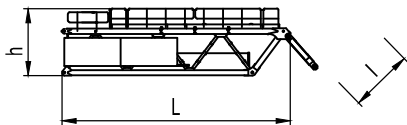
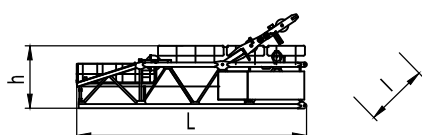
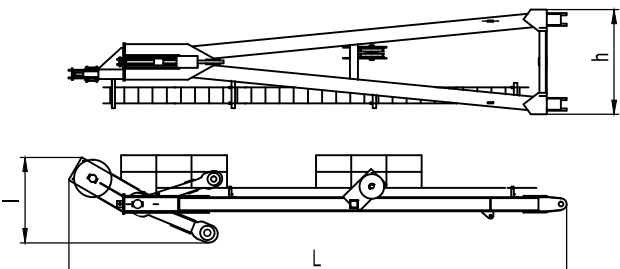
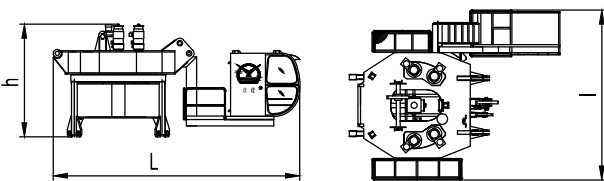
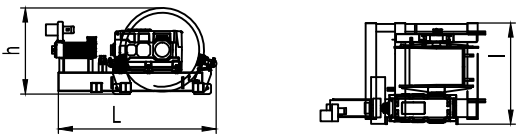
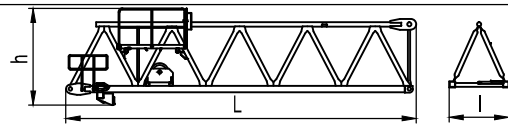
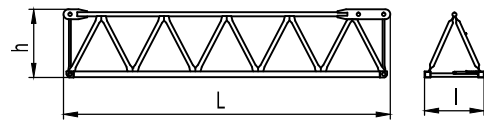
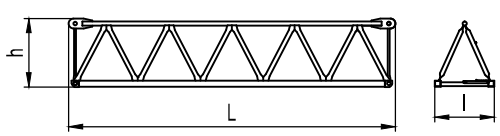
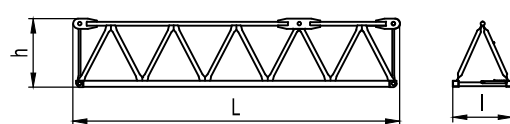
★ 紧固附着框 Anchorages tightened

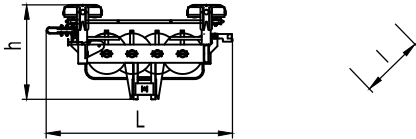
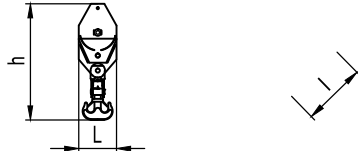
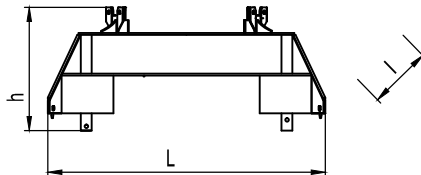
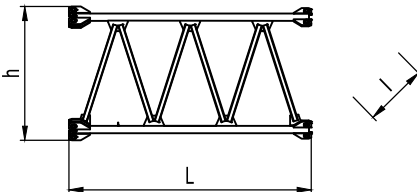
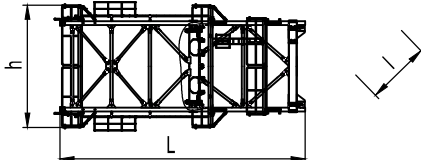
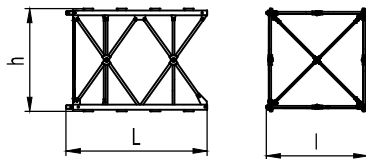
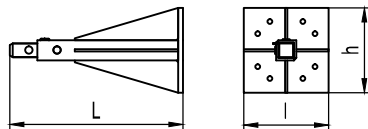
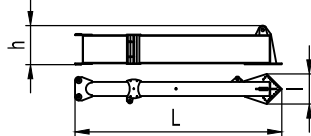
△ 放松附着框 Anchorages released

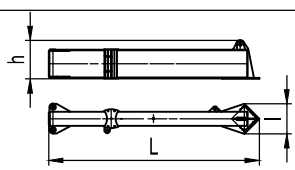
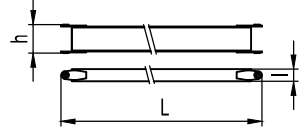
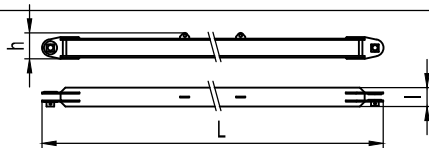
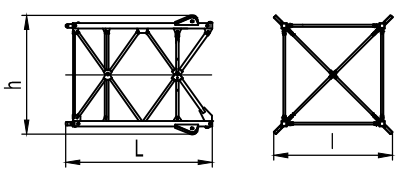
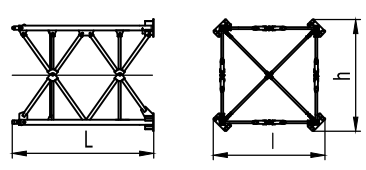
如需达到更高的高度, 请与我们联系。For greater heights, consult us.



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		13.505	3.98	3.760	17500	
平衡臂端节 Counter-jib nose		12.205	2.685	3.760	13575	
塔 头 Cat-head		10.637	1.80	2.222	5050	
回转机构 Slewing mechanism		7.862	5.43	5.421	29743	
起升机构 Hoisting mechanism		5.25	2.28	2.688	14580	
起重臂节 Jib section	 1	10.34	1.90	2.853	5620	
起重臂节 Jib section	 2	10.42	1.90	2.185	4930	
起重臂节 Jib section		3	10.42	1.90	2.205	4845
		4	10.42	1.90	2.205	4666
		5	10.42	1.90	2.205	4213
		7	10.41	1.90	2.128	4152
		8	10.27	1.90	2.086	2755
起重臂节 Jib section	 6	10.45	1.90	2.205	4390	

塔机回转部分 Slewing		L(m)	l(m)	h(m)	Kg
变幅小车 Trolley		4.125	2.472	2.083	3173
吊钩滑轮组 Hook assembly		1.11	0.59	3.55	3423
十字梁 Cross-beam		5.47	4.97	2.47	18420
过渡节 Transition mast		6.04	3.35	3.35	7586
顶升装置 Telescoping equipment		L(m)	l(m)	h(m)	Kg
套 架 Telescopic cage		13.55	7.210	6.745	37897
塔身部分 Mast		L(m)	l(m)	h(m)	Kg
加强节 Reinforcing mast		5.990	4.336	4.336	8500
标准节 Standard mast		5.990	4.336	4.336	7300
底 部 Base		L(m)	l(m)	h(m)	Kg
固定支脚 Fixing angles		1.79	0.900	0.900	780
底 梁 I Girder I		8.792	1.273	1.655	7144x2

底 部 Base		L(m)	l(m)	h(m)	Kg
底 梁 II Girder II		8.947	1.273	1.640	7515x2
拉 杆 Tie rod		7.287	0.260	0.602	1418x4
斜 撑 杆 Oblique legs		8.615	0.400	0.550	2614x4
底架塔节1 Chassis-mast 1		5.990	4.865	4.865	10315
底架塔节2 Chassis-mast 2		6.010	4.749	4.749	10051

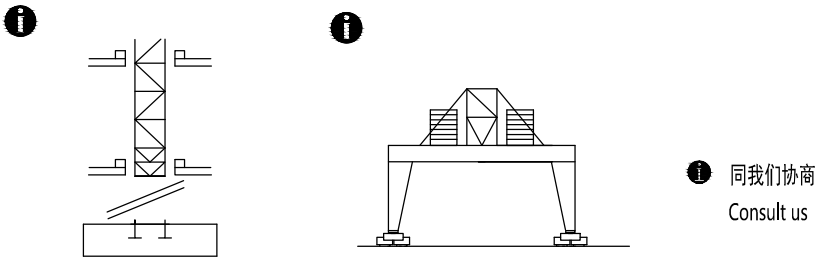
机构特性 Mechanisms specification														 m	Kw	
起 升 Hoisting		160LVF160★	m/min	0-4	0-10	0-22	0-48	0-80	0-2	0-5	0-11	0-24	0-40	805 >805★	160	
			t	32	32	32	12	4	64	64	64	24	8			
变 幅 Trolleying		22TVF	m/min	0-34										22		
回 转 Slewing		11SVF	r/min	0-0.6										11x4		
行 走 Travelling		7.5TRVF	m/min	0-12										7.5x8		
电源 Power Supply								380V 50Hz /440V 60Hz								
KVA 供电容量 Necessary Electric Power								400KVA								

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

平衡臂配重
Counter-jib ballast

		 (t)
80m	24m	93.2
70m	24m	77
60m	24m	67.5
50m	24m	56.6

可变换的其它安装方式
Mounting possibilities



F 反力 ● 工作状态 In service 自重 不带载荷及配重，最大臂长及标准高度时的自重。
Reactions ■ 非工作状态 Out of service Self-load Without load and counter-weight with longest jib and standard height