

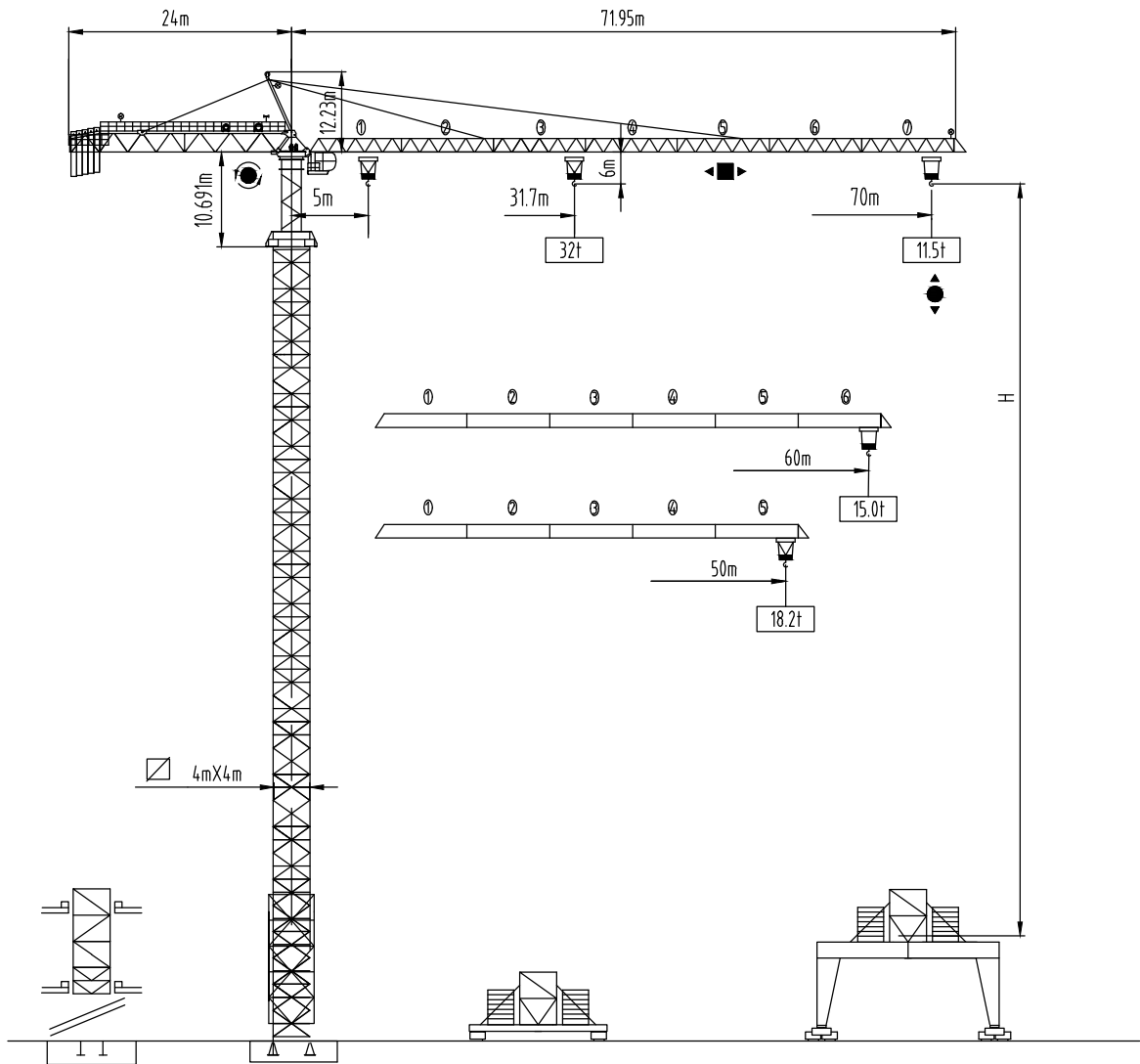


沈阳三洋建筑机械有限公司

SHENYANG SANYO BUILDING MACHINERY CO., LTD

Max Load: 32Ton
Jib: 70M
Tip Load: 11.5Ton
Free Standing: 90.2M

TOWER CRANE **QTZ 980t · m**
(K80/115)



载荷特性 Load diagrams

70m





5.0	-	31.7	33	37	40	43	47	50	53	55	57	60	63	67	70	m
32	30.45	26.42	23.7	21.83	19.46	17.74	16.59	15.4	15.03	14.0	12.9	11.96	10.9			t
16.0										15.63	14.6	13.5	12.56	11.5		

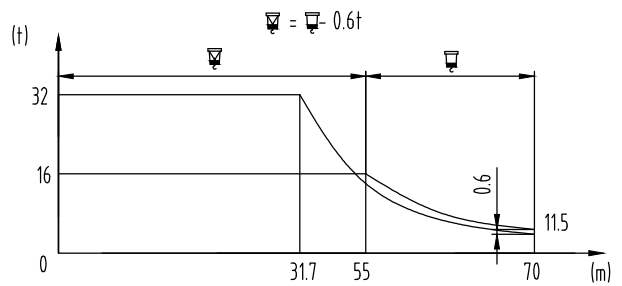
60m

5.0	-	31.7	33	37	40	43	47	50	53	56	57	60	m
32	30.7	26.6	23.9	21.6	19.7	18.1	17.1	16.0	15.4	14.4			t
16.0										15.0			

50m

5.0	-	31.7	33	37	40	43	47	50	m
32	30.9	26.75	24.1	21.9	19.8	18.2			t
16.0									

 /  标准小车可使用 2/4 倍率绳 standard trolley 2/4 fall.
 使用四倍率时, 应从二倍率的载荷中减去 0.6 吨
 When using  subtract 0.6t from the loads 

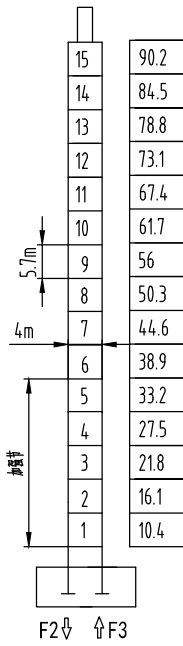




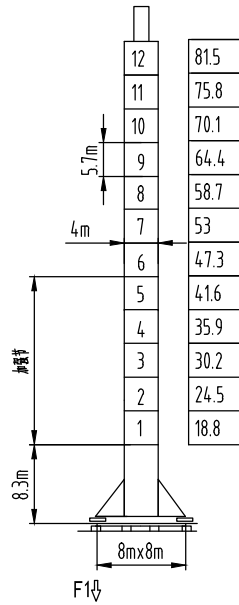
塔身截面 Mast 4m x 4m

50-70m

H (m) 塔身 / 吊钩



H (m) 塔身 / 吊钩



F2	● 322t	■ 346t
F3	● 109t	■ 177t
吊钩	305t	

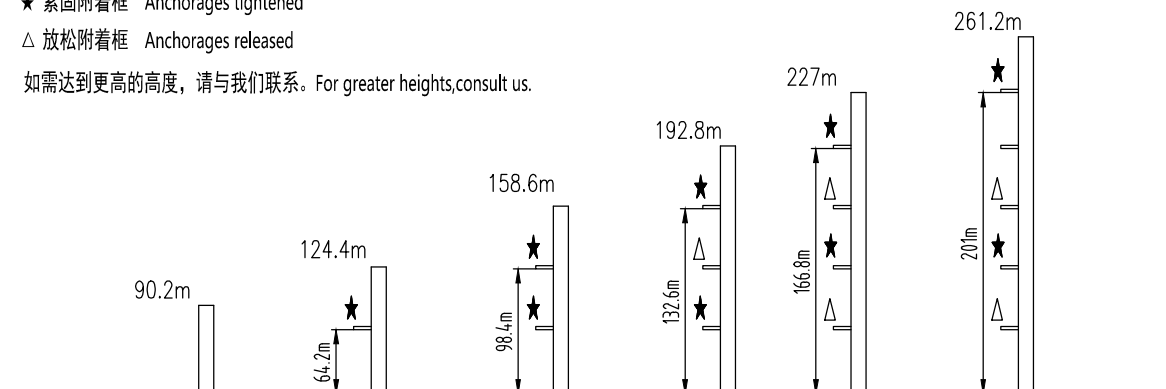
F1	● 267t	■ 254t
吊钩	348t	

固定式附着高度 Anchoring height of stationary crane

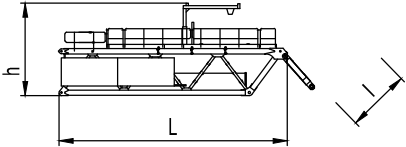
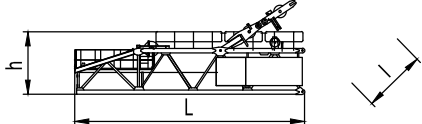
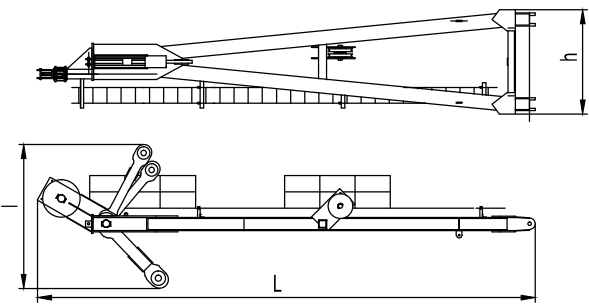
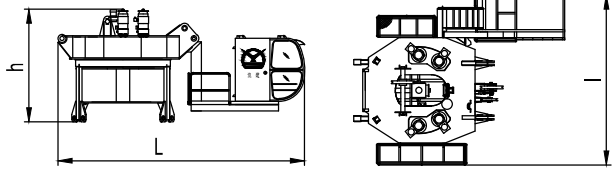
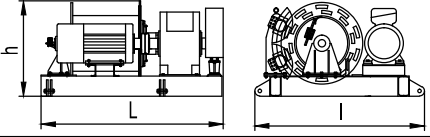
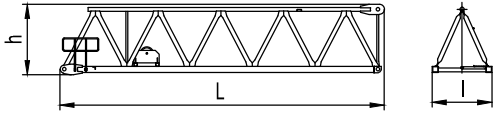
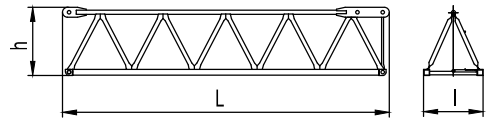
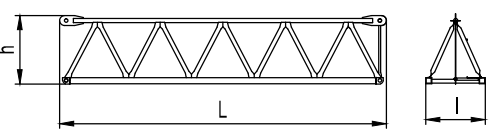
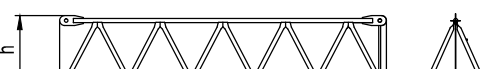
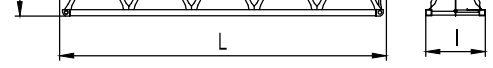
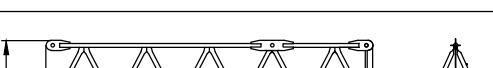
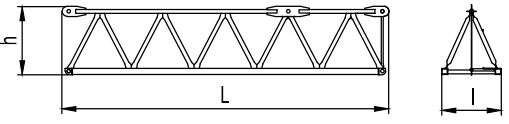
★ 紧固附着框 Anchorages tightened

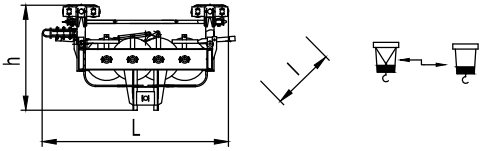
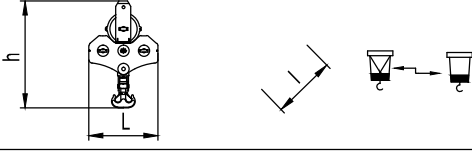
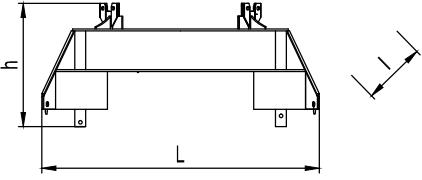
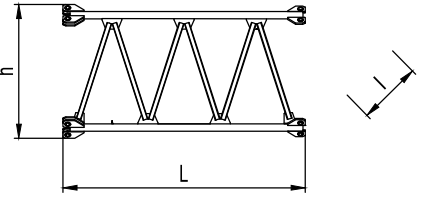
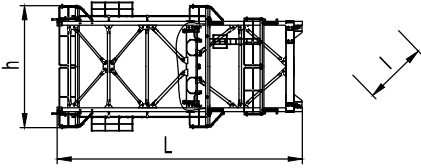
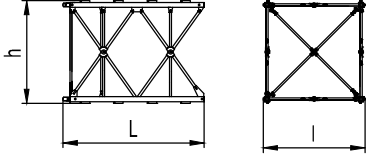
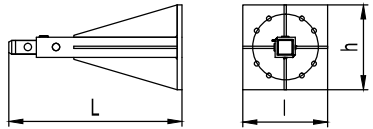
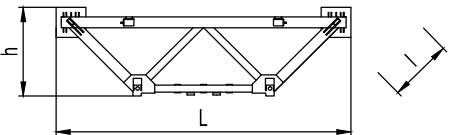
△ 放松附着框 Anchorages released

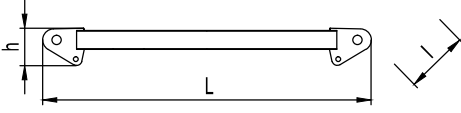
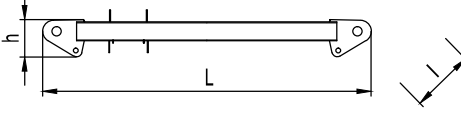
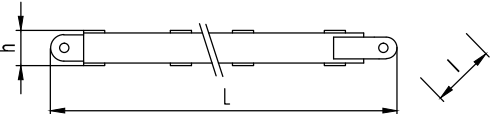
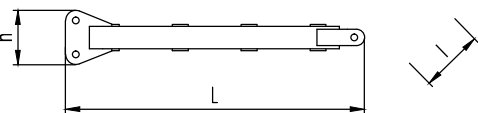
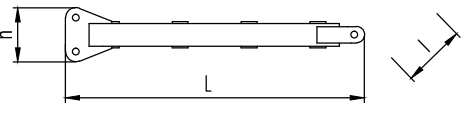
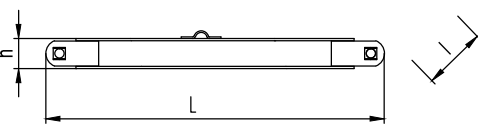
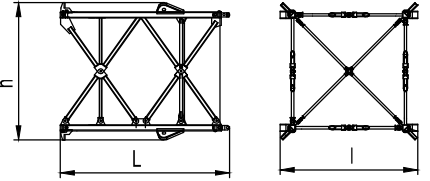
如需达到更高的高度, 请与我们联系。For greater heights, consult us.



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 foot		12.14	3.972	4.923	12094
平衡臂端节 Counter-jib nose		12.205	2.677	3.32	12794
塔头 Cat-head		10.482	3.455	2.222	4539
回转机构 Slewing mechanism		7.860	5.43	3.60	29861
起升机构 Hoisting mechanism		2.90	2.702	1.52	8804
起重臂节 Jib section		10.34	1.9	2.061	4595
起重臂节 Jib section		10.42	1.90	1.958	4414
起重臂节 Jib section		10.42	1.90	1.978	3480
		10.42	1.90	1.956	3872
		10.365	1.90	1.90	3857
		10.27	1.90	1.895	2525
起重臂节 Jib section		10.42	1.90	1.956	3788

塔机回转部分		L(m)	l(m)	h(m)	Kg
变幅小车 Trolley		3.69	2.452	2.035	2480
吊钩滑轮组 Hook assembly		2.206	0.378	3.40	1616
十字梁 Cross-beam		5.47	4.97	2.47	18420
过渡节 Transition mast		6.02	2.55	2.55	7586
顶升装置 Telescoping equipment		L(m)	l(m)	h(m)	Kg
套架 Telescopic cage		13.55	7.210	6.745	32080
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
底架片 Chassis panels		8.0	1.06	2.676	5251x2

底部 Base		L(m)	l(m)	h(m)	Kg
底架横梁 Traverse		4.280	0.48	0.409	384
底架横梁 Traverse		4.280	0.48	0.409	384
底架横梁 Traverse		2.552	0.26	0.18	132x2
底架斜梁 Strut tie		2.65	0.26	0.36	137
底架斜梁 Strut tie		2.650	0.26	0.36	136
斜撑杆 Oblique legs		4.486	0.352	0.36	992x4
底架塔节1 Chassis-mast 1		5.990	4.867	4.876	11660

机构特性 Mechanisms specification														Kw	
起升 Hoisting		132LVF★	m/min	0-4.0	0-17	0-34	0-51	0-68	0-2.0	0-8.5	0-17	0-25.5	0-34	600	132
			t	16	16	16	8	4	32	32	32	16	8		
	160LVF	m/min	0-5.0	0-21	0-42	0-63	0-84	0-2.5	0-10.5	0-21	0-31.5	0-42	600 >600☆	160	
		t	16	16	16	8	4	32	32	32	16	8			
变幅 Trolleying		15TVF	m/min	0-50									15		
回转 Slewing		155SVT	r/min	0-0.45									155Nm x 4		
		11SVF	r/min										11 x 4		
行走 Travelling		7.5TRVF	m/min	0-12									7.5 x 8		
电源 Power Supply		380V 50Hz / 440V 60Hz													
KVA 供电容量 Necessary Electric Power		300KVA													

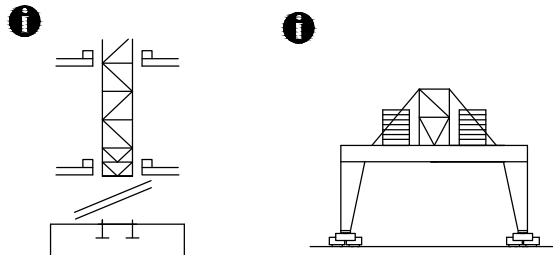
☆ 同我们协商 Consult us

★ 标准配置 Standard configuration

平衡臂配重
Counter-jib ballast

		(t)
70m	24m	61.3
60m	24m	53.5
50m	24m	43.5

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