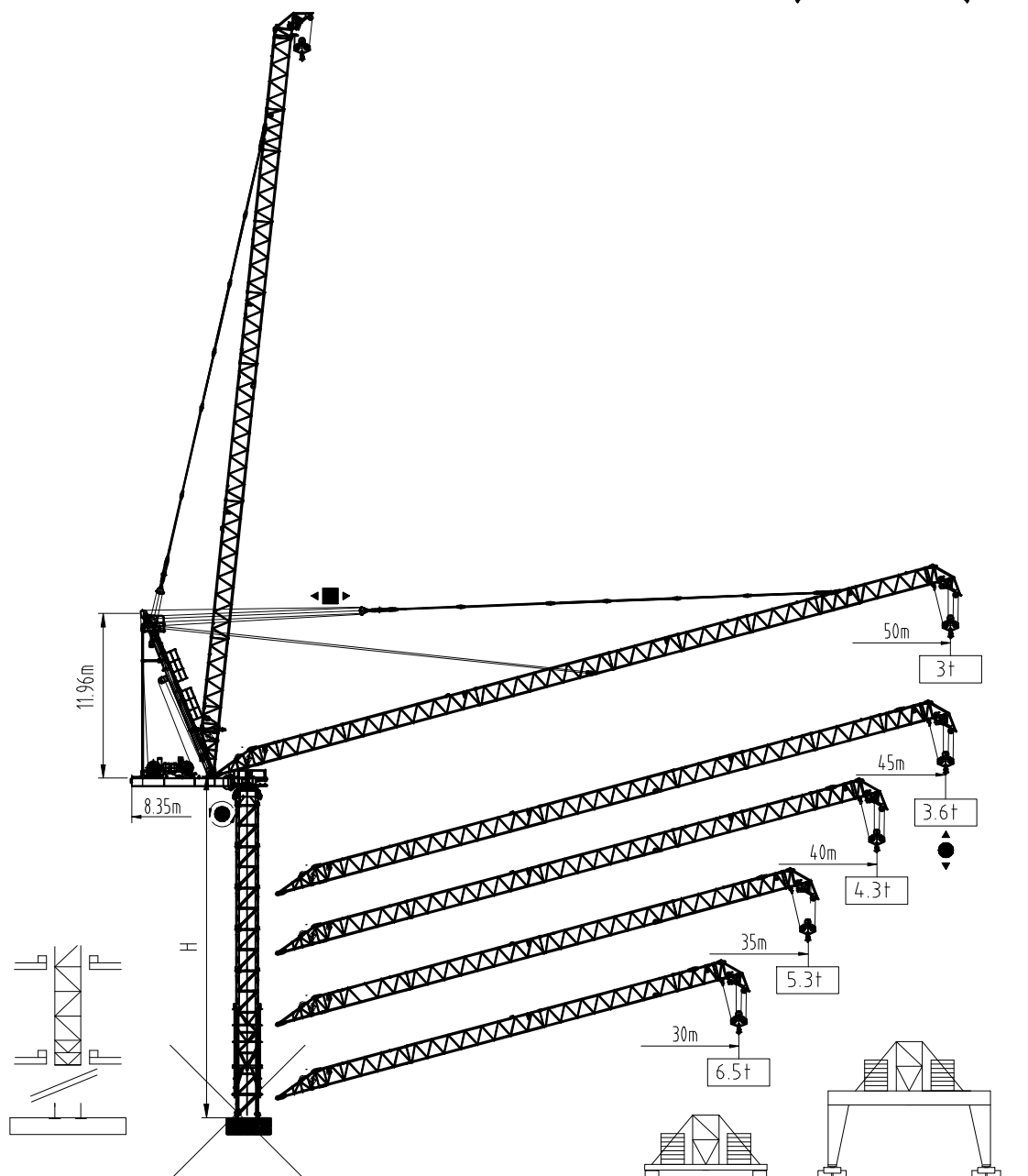




沈阳三洋建筑机械有限公司
SHENYANG SANYO BUILDING MACHINERY CO., LTD

TOWER CRANE QTD型160t. m
(FL25/24)



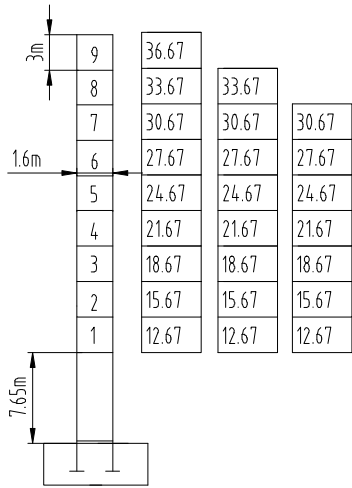


塔身截面 Mast □ 1.6mx1.6m

30-50m

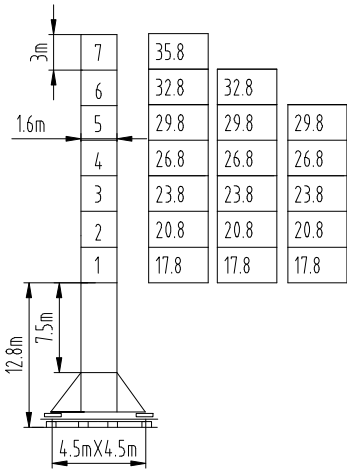
30-35m 40-45m 50m

30-35m 40-45m 50m



F2 ↓ ↑ F3

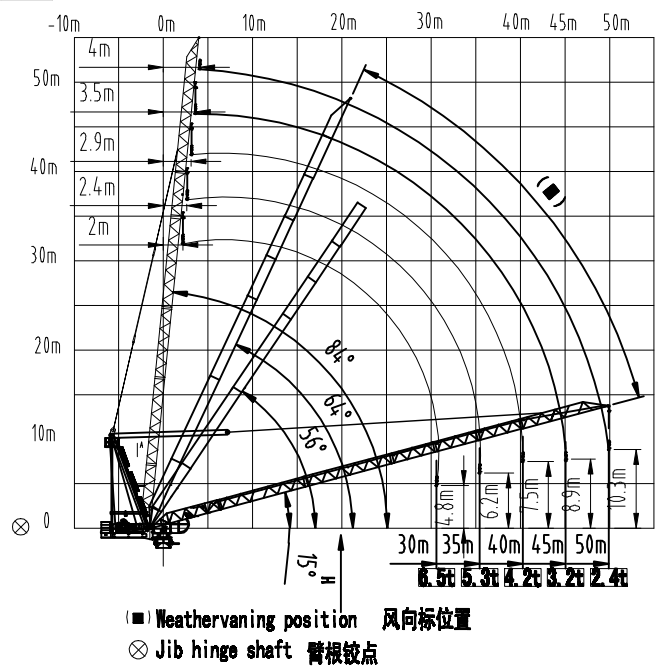
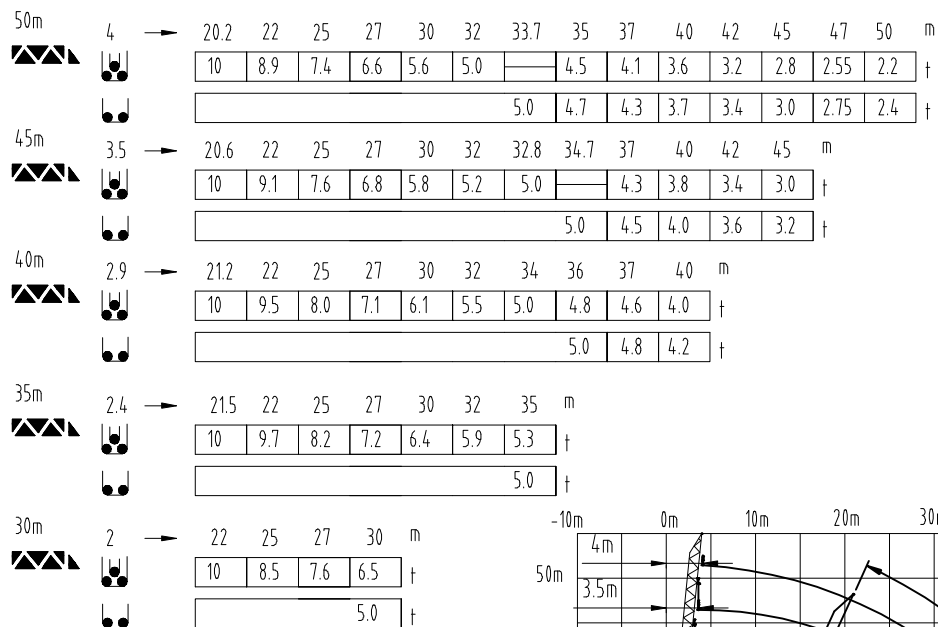
F2	• 170t	▪ 168t
F3	• 129t	▪ 125t
⊞	58t	



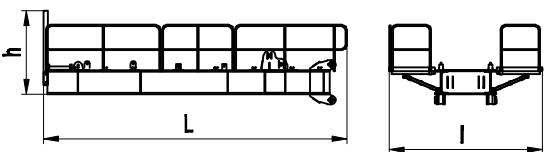
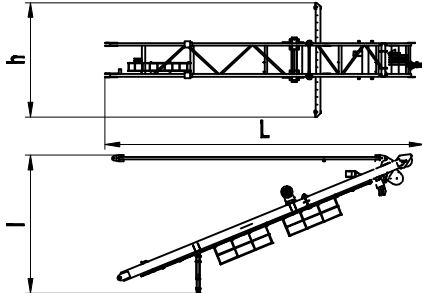
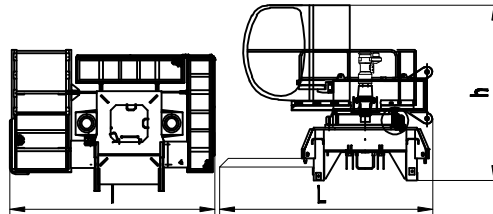
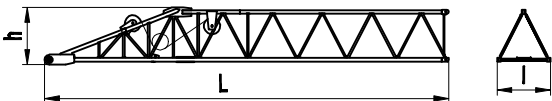
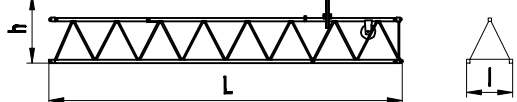
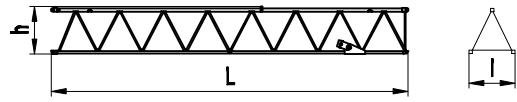
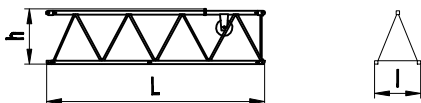
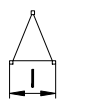
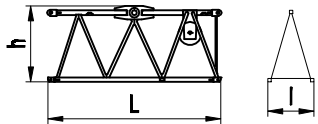
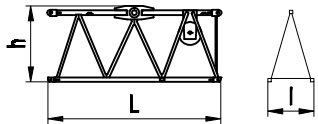
F1 ↓

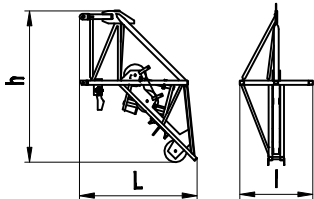
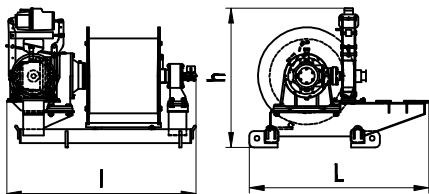
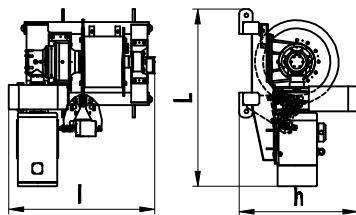
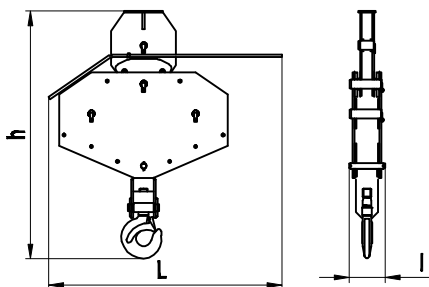
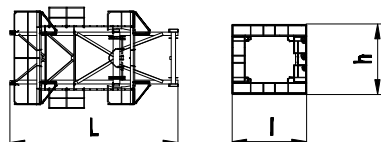
F1	• 155t	▪ 153t
⊞	65t	

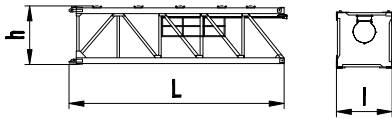
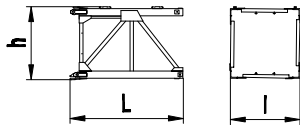
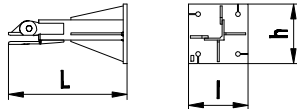
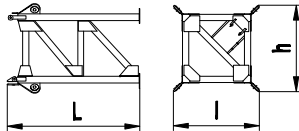
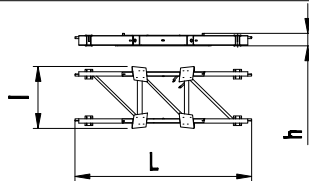
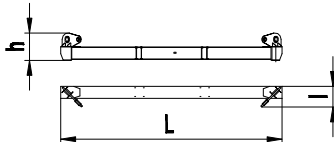
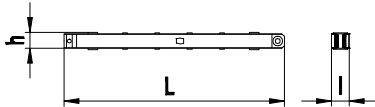
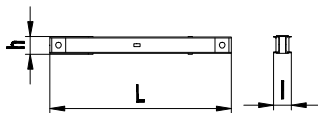
载荷特性 Load diagrams



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 Counter-jib		7.65	3.86	2.41	6610
塔头 Cat-head		12.89	6.01	4.62	6755
回转总成 Pivot		4.04	3.99	2.83	10331
起重臂节 Jib section		10.2	1.41	1.44	1567
起重臂节 Jib section		10.13	1.35	1.95	935
起重臂节 Jib section		10.11	1.39	1.34	888
起重臂节 Jib section		5.28	1.33	1.34	431
		5.28	1.33	1.34	405
		5.28	1.33	1.34	437
起重臂节 Jib section		3.14	1.33	1.36	357

塔机回转部分 Slewing		L(m)	l(m)	h(m)	Kg	
起重臂节 Jib section		8	2.12	1.33	2.93	506
起升机构 Hoisting mechanism		2.09	2.01	1.48	1780	
变幅机构 Luffing mechanism		2.15	1.77	1.44	2200	
吊钩滑轮组 Hook assembly		1.57	0.25	1.67	321	
顶升装置 Telescoping equipment		L(m)	l(m)	h(m)	Kg	
顶升套架 Telescopic cage		6.785	3.436	3.436	3495	

塔身部分 Mast		L(m)	l(m)	h(m)	Kg
基础节 Basic mast		7.76	1.70	1.76	3534
标准节 Standard mast		3.24	1.70	1.76	1450
底部 Base		L(m)	l(m)	h(m)	Kg
固定支脚 Fixing angles		1.2	0.6	0.6	295
底架塔节 Chassis mast		3.69	2.00	2.00	2240
底架纵梁 Side member		6.32	2.08	0.54	1200
底架横梁 Traverse		4.88	0.467	0.705	1110
底架撑杆 Brace rod		3.86	0.27	0.28	350
底架水平杆 Horizontal member		1.66	0.17	0.12	65

机构特性 Mechanisms specification														 m	Kw
起 升 Hoisting		45LVF	m/min	0-4.8	0-20	0-40	0-60	0-80	0-2.4	0-10	0-20	0-30	0-40	500	45
			t	5	5	5	2.5	1.25	10	10	10	5	2.5		
变 幅 Luffing		37DVF		0-2.8											37
回 转 Slewing		9SVF	r/min	0-0.8											9x2
		145SVT													145Nm x 2
行 走 Travelling		4TRVF		0-12											4x4

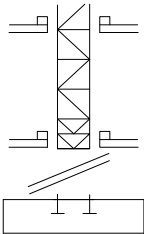
电源	Power Supply	380V 50Hz / 440V 60Hz
KVA 供电容量	Necessary Electric Power	200KVA

平衡臂配置
Counter-jib ballast

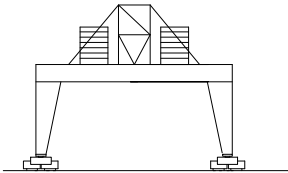
50m	8.35m	11.5
45m	8.35m	10
40m	8.35m	8.5
35m	8.35m	6
30m	8.35m	4.5

可变换的其它安装方式
Mounting possibilities

i



i



i 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

① 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