

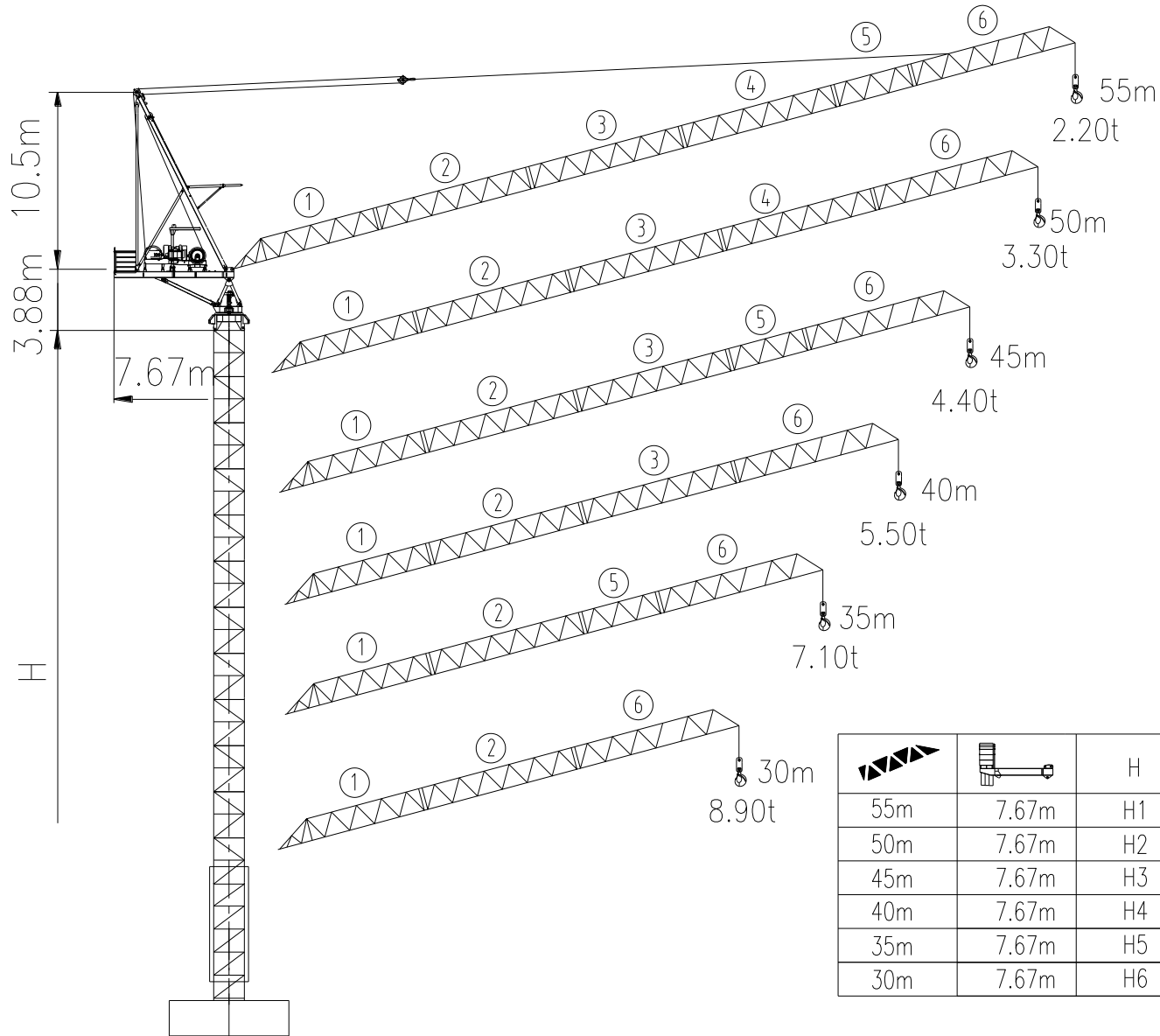
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

**L200-16E 动臂塔式起重机**  
**L200-16E Luffing Jib Tower Crane**

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**产品样本**  
**Stylebook**

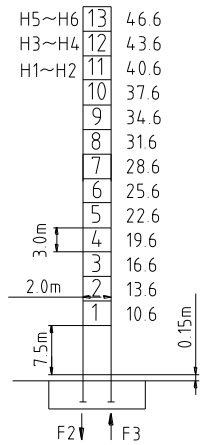




		H	 (kg)	PHZ4200	PHZ1500
55m	7.67m	H1	21300	4	2
50m	7.67m	H2	21300	4	2
45m	7.67m	H3	21300	4	2
40m	7.67m	H4	19800	4	1
35m	7.67m	H5	19800	4	1
30m	7.67m	H6	19800	4	1

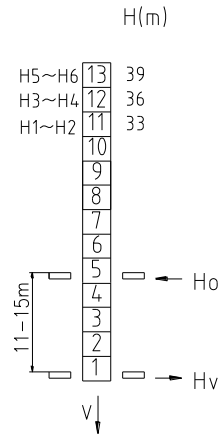
塔身 Masts L200-16E

反力 Reactions H(m)



Outrigger	
F2	● 197t
	■ 236t
F3	● 149t
	■ 196t
⚠	62.9t

支腿固定式 Outrigger



Internal climbing	
Ho	● 24~32t
	■ 25~35t
Hv	● 21~29t
	■ 14~22t
V	※

内爬式 Internal climbing

● 工作状态反力 Reactions in service

■ 非工作状态反力 Reactions out of service

⚠ 独立高度、最大起重臂的自重(不含平衡重、吊重和外爬升系统)

Weight with max free-standing height, max jib (without counter-weight, load and external climbing system)

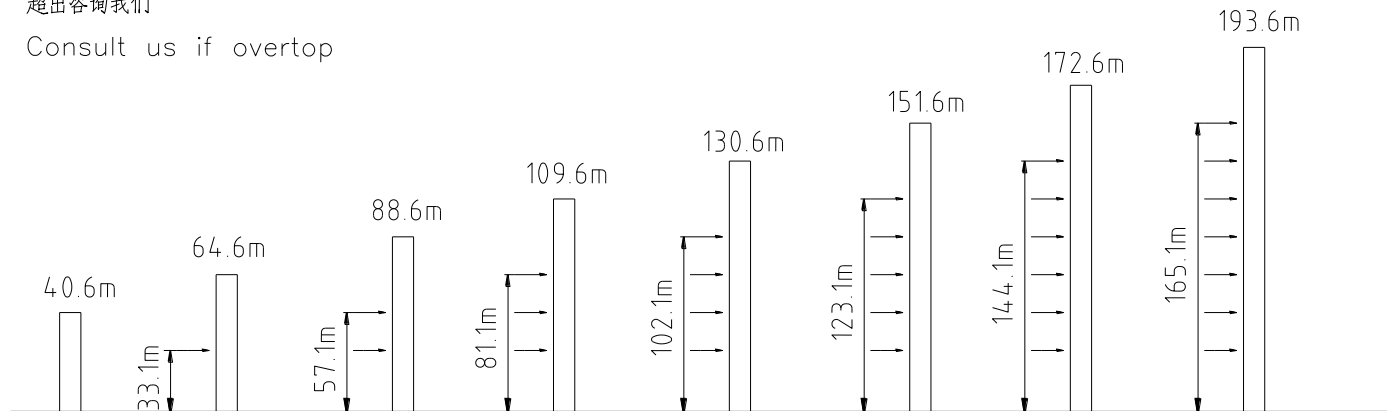
※ 请联系我们 Please consult us

附着(塔身高度)

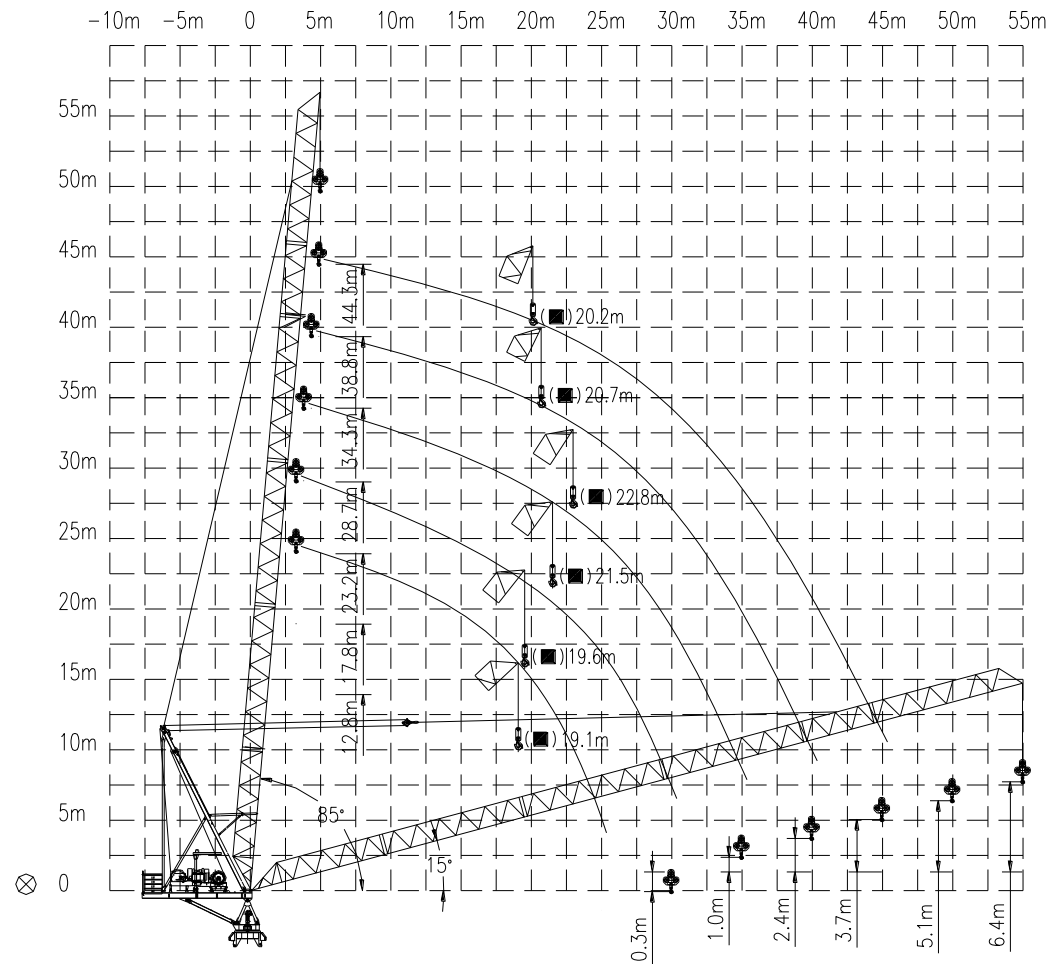
Anchorage

超出咨询我们

Consult us if overtop






















# 起重臂 Luffing jib



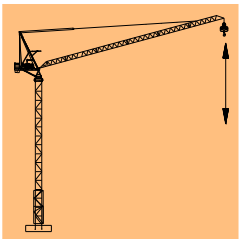
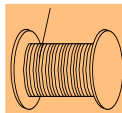
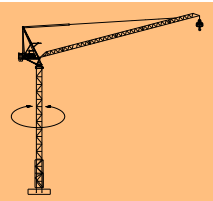
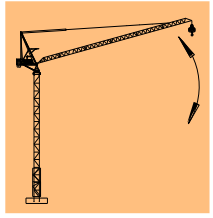

- 非工作状态最小幅度 Minimum radius out of service
- ⊗ 臂根铰点 Hinge point at jib foot

### 起重特性 Load diagrams

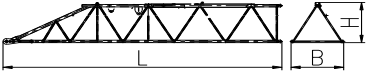
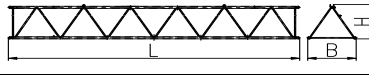
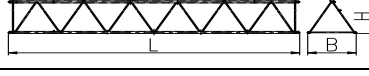

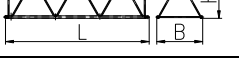

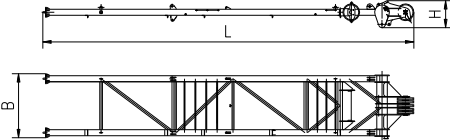
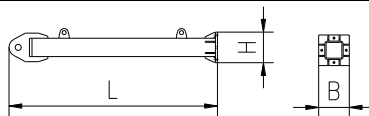
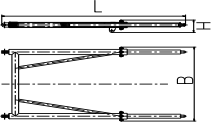
		Max Capacity m/t	20.0	22.5	25.0	27.5	30.0	32.5	35.0	37.5	40.0	42.5	45.0	47.5	50.0	52.5	55.0	
<b>55</b> <b>(R=55.0)</b>		5.5~17.6/16.0	13.6	11.6	9.95	8.59	7.47	6.53	5.73	5.03	4.42	3.88	3.40	2.98	2.61	2.28	1.98	
		5.5~22.2/12.0	12.0	11.8	10.1	8.78	7.65	6.70	5.89	5.19	4.57	4.03	3.55	3.12	2.74	2.40	2.09	
		5.5~29.4/8.00	8.00				7.79	6.89	6.06	5.34	4.73	4.19	3.70	3.26	2.87	2.52	2.20	
<b>50</b> <b>(R=50.0)</b>		5.0~18.3/16.0	14.4	12.3	10.6	9.21	8.06	7.10	6.28	5.56	4.93	4.37	3.89	3.47	3.08			
		5.0~23.1/12.0	12.0		10.8	9.39	8.23	7.26	6.42	5.70	5.07	4.51	4.02	3.59	3.19			
		5.0~30.8/8.00	8.00				7.42	6.58	5.85	5.21	4.65	4.15	3.71	3.30				
<b>45</b> <b>(R=45.0)</b>		4.6~18.6/16.0	14.6	12.5	10.9	9.47	8.33	7.36	6.54	5.82	5.20	4.66	4.18					
		4.6~23.4/12.0	12.0		11.0	9.64	8.48	7.51	6.68	5.96	5.33	4.78	4.29					
		4.6~31.5/8.00	8.00				7.66	6.82	6.10	5.47	4.90	4.40						
<b>40</b> <b>(R=40.0)</b>		4.1~18.6/16.0	14.6	12.5	10.9	9.52	8.39	7.43	6.60	5.90	5.29							
		4.1~23.5/12.0	12.00		11.0	9.66	8.52	7.56	6.74	6.02	5.39							
		4.1~31.6/8.00	8.00				7.70	6.87	6.14	5.50								
<b>35</b> <b>(R=35.0)</b>		3.6~18.5/16.0	12.5	11.9	10.9	9.54	8.42	7.49	6.68									
		3.6~23.4/12.0	12.0		11.0	9.67	8.56	7.61	6.79									
		3.6~31.7/8.00	8.00				7.73	6.90										

<b>30</b> <b>(R=30.0)</b>		3.2~18.5/16.0	14.6	12.5	10.9	9.60	8.49
		3.2~23.4/12.0	12.0		11.0	9.72	8.60
		3.2~30.0/8.00	8.00				


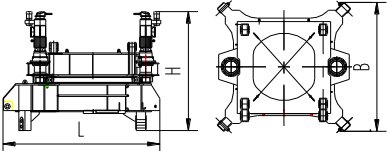
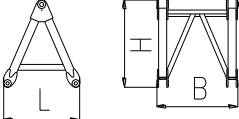

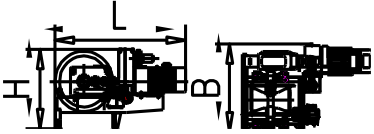
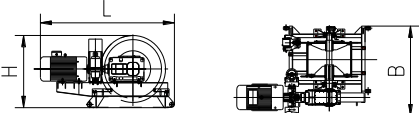
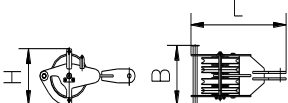
## 传动机构配置 Mechanisms arrangement

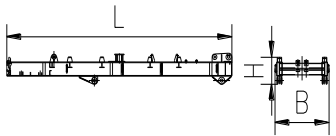
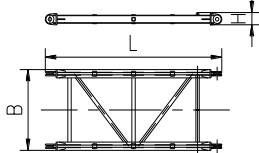
起升 Hoisting 	配置 Configuration		bd			bd			bd			kW	
			III	IV	V	III	IV	V	III	IV	V		
H75FL40-930D	m/min		0~46	0~92	0~120	0~34	0~69	0~90	0~23	0~46	0~60	75	930m $\phi$ (6 layers)
	t		8	4	2	12	6	3	16	8	4		
回转 Slewing 	S75FA-130.146L B14/12B S75FN-130.146L B14/12B	r/min	0~0.8									2x7.5 kW	$\phi$ 超出咨询  我们 Consult us if overtop
变幅 Luffing 	L45FL50	min	2.3min(15~85°)									45	
	380V( $\pm$ 10%) ~50Hz	135 (kW)											

## 运输单元 Packing list/上装 Upper parts

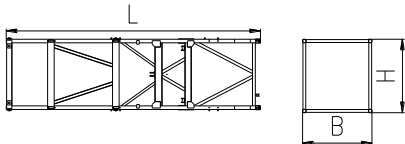
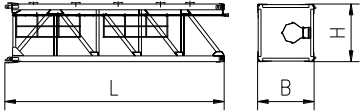
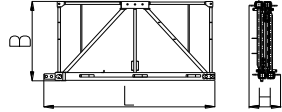
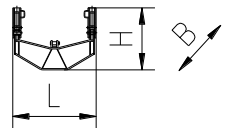
No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
1	臂节 I Jib I		10.49	1.73	1.75	1.77	1
2	臂节 II Jib II		10.46	1.72	1.6	1.37	1
3	臂节 III Jib III		10.46	1.72	1.64	1.18	1
4	臂节 IV Jib IV		10.46	1.72	1.64	1.10	1
5	臂节 V Jib V		5.29	1.72	1.64	0.57	1
6	臂节 VI Jib VI		10.42	1.73	1.95	1.52	1
7	前上撑杆 (A字架) Frontal-up strut (A-frame)		11.08	1.91	0.81	2.80	1
8	前下撑杆 (A字架) Frontal-down strut (A-frame)		2.04	0.3	0.3	0.15	2
9	缓冲器(A字架) Buffer(A-frame)		3.42	1.80	0.31	0.40	1



No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
10	后撑杆(A字架) Back strut (A-frame)		10.49	0.17	0.35	0.44	2
11	回转总成 Slewing assembly		2.53	2.53	1.94	6.00	1
12	回转塔身 Slewing tower mast		1.65	1.86	1.84	1.13	1
13	司机室 Cabin		2.08	1.50	2.23	0.80	1
14	变幅机构 Luffing mechanism (excluding rope)		2.84	1.70	1.52	3.00	1
15	起升机构 Hoisting mechanism (excluding rope)		3.50	2.00	1.70	4.70	1
16	变幅滑轮组 Luffing pulley assembly		1.19	0.47	0.63	0.13	1

No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
17	平衡臂结构 Counter jib structure		7.93	1.93	0.94	3.74	1
18	平衡臂下撑杆 Lower strut of counter jib		3.83	1.81	0.24	0.51	1

## 运输单元 Packing list/下装 Bottom parts

No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
1	爬升架 Climbing equipment		7.23	2.64	2.64	2.71	1
2	基节 Base Tower Section		7.76	2.08	2.00	4.20	1
3	标准节 Tower Section		3.26	1.99	0.60	0.41	4*11
8	顶升横梁 Climbing Mechanism		1.93	0.27	1.42	0.48	1