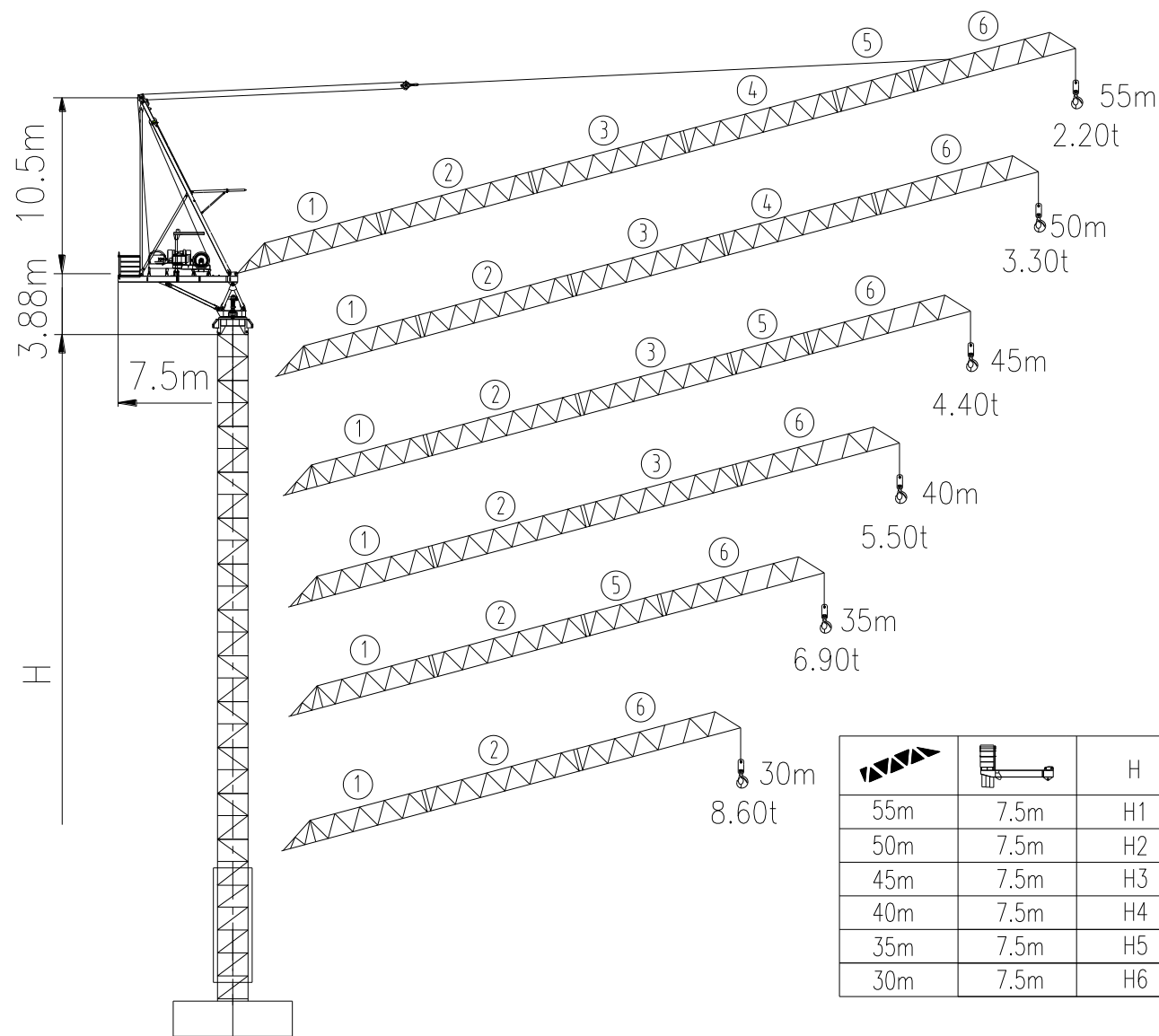


L200-16HA

L200-16HA Luffing Jib Tower Crane

Stylebook

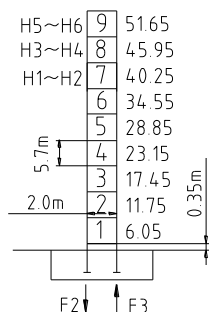




		H	 (kg)	PHZ4350	PHZ1500
55m	7.5m	H1	20400	4	2
50m	7.5m	H2	20400	4	2
45m	7.5m	H3	20400	4	2
40m	7.5m	H4	20400	4	2
35m	7.5m	H5	18900	4	1
30m	7.5m	H6	18900	4	1

塔身 Masts L200-16HA

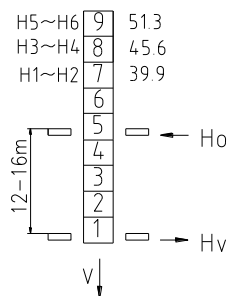
反力 Reactions H(m)



Outrigger	
F2	● 194t
	■ 229t
F3	● 134t
	■ 190t
	⊗ 58.6t

支腿固定式 Outrigger

H(m)



内爬式 Internal climbing

Internal climbing	
Ho	● ?
	■ ?
Hv	● ?
	■ ?
V	?

- 工作状态反力 Reactions in service
- 非工作状态反力 Reactions out of service

左图配置中, 不带外爬升系统或外爬升系统降至塔身底部。

In the left configuration, there is no external climbing system or the external climbing system has to be lowered after erection!

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)

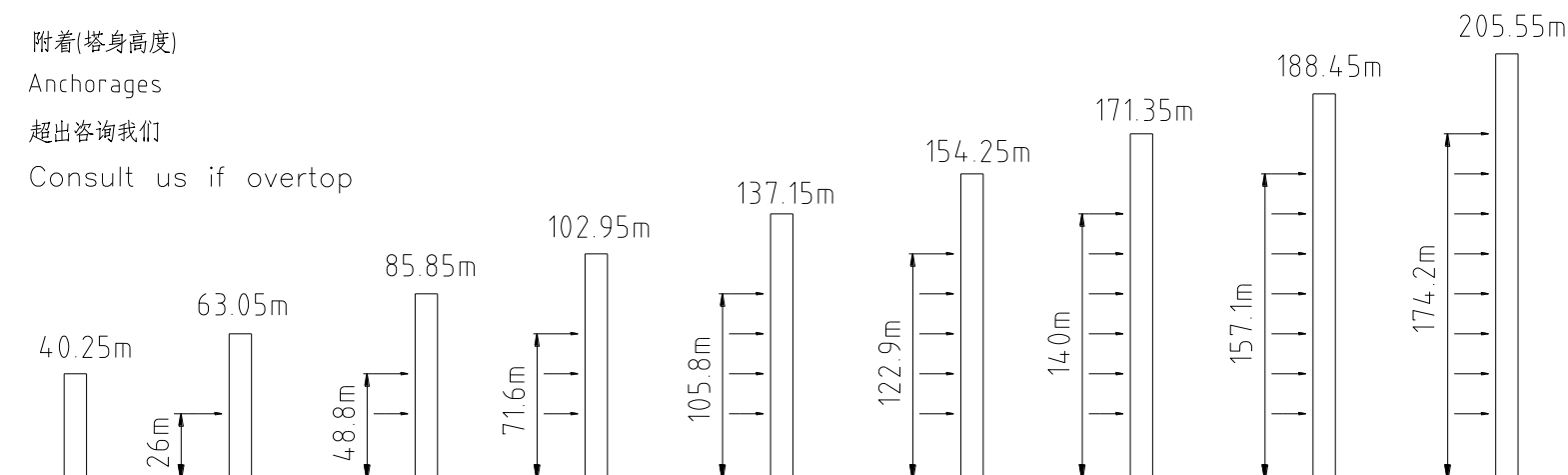
* 请联系我们 Please consult us

附着(塔身高度)

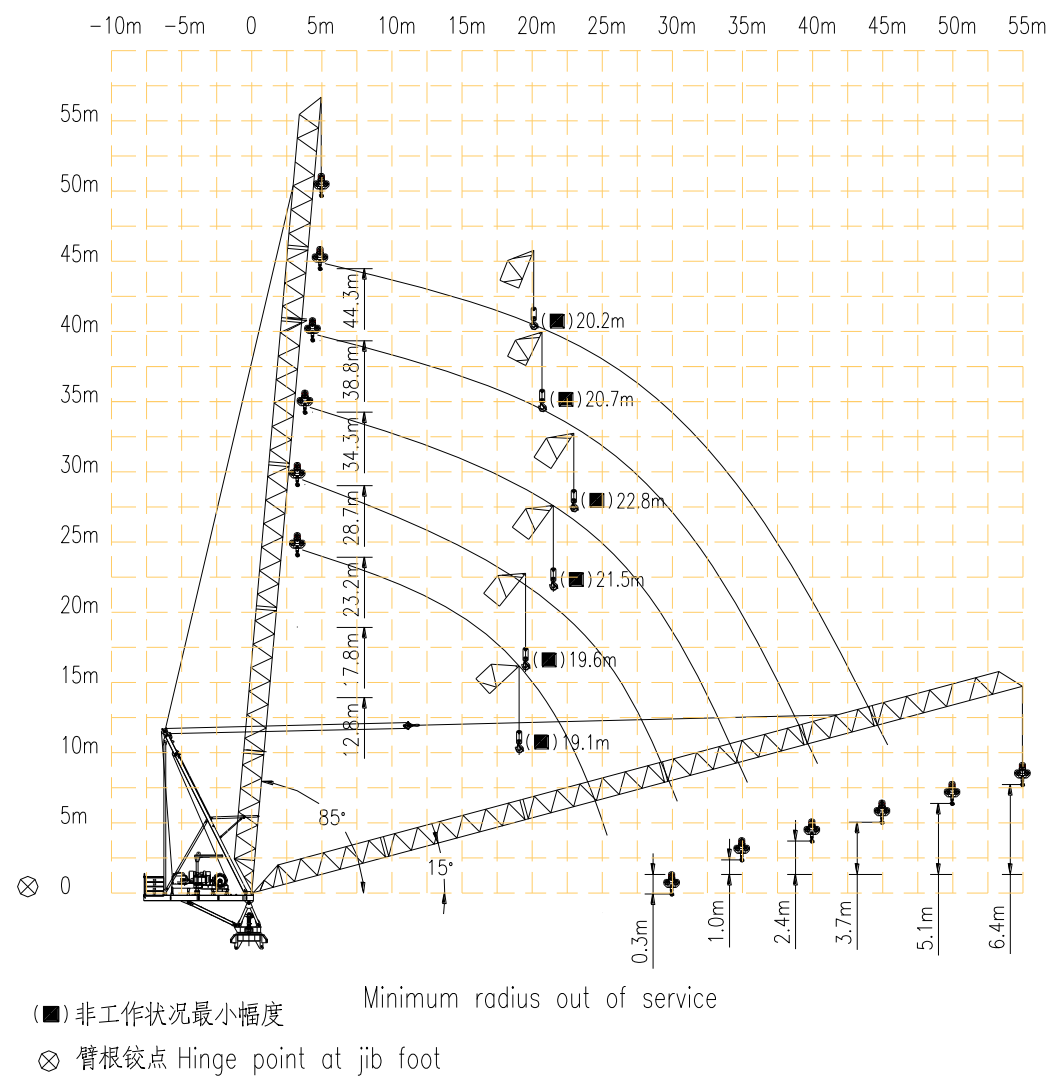
Anchorages

超出咨询我们

Consult us if overtop



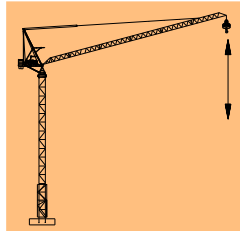
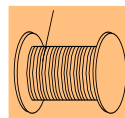
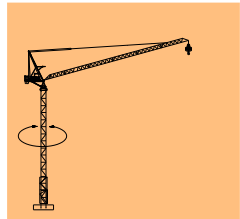
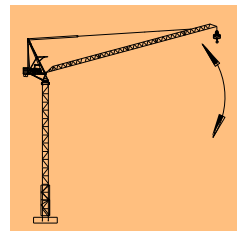
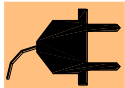
Luffing jib



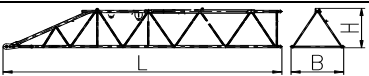
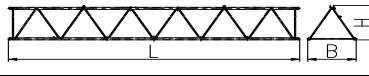
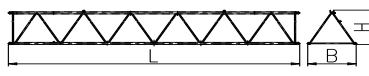
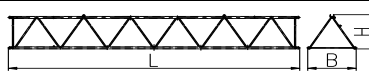
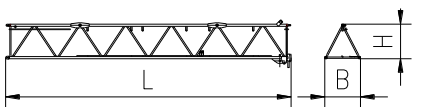
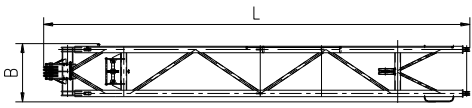
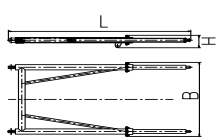
Load diagrams

		Max Capacity m/t	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0
55 (R=55.0)		5.5~17.2/16.0	13.3	9.69	7.30	5.62	4.35	3.36	2.59	2.01
		5.5~29.1/8.00	8.00		7.66	5.97	4.67	3.67	2.86	2.20
50 (R=50.0)		5.0~18.1/16.0	14.2	10.5	7.99	6.23	4.89	3.87	3.11	
		5.0~30.9/8.00	8.00			6.57	5.22	4.16	3.30	
45 (R=45.0)		4.6~18.5/16.0	14.6	10.8	8.31	6.52	5.18	4.22		
		4.6~31.6/8.00	8.00			6.86	5.48	4.40		
40 (R=40.0)		4.1~18.2/16.0	14.3	10.7	8.26	6.51	5.31			
		4.1~31.5/8.00	8.00			6.85	5.50			
35 (R=35.0)		3.6~18.2/16.0	14.3	10.7	8.31	6.72				
		3.6~31.1/8.00	8.00			6.90				
30 (R=30.0)		3.2~18.3/16.0	14.4	10.8	8.60					
		3.2~30.0/8.00	8.00							

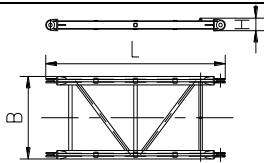
Mechanisms arrangement

Hoisting 	配置 Configuration								kW	
			Ⅲ	Ⅳ	Ⅴ	Ⅲ	Ⅳ	Ⅴ		
	H75FL40-600D	m/min	0~46	0~92	0~120	0~23	0~46	0~60	75	600m① (5 layers)
t	8	4	2	16	8	4				
Slewing 	HPW55F1.130C HPW55F2.130C	r/min	0~0.61						2×5.5	Consult us if overtop
Luffing 	L45FL50	min	2.5min(15~85°)						45	
	380V(±10 %) 50Hz	131 (kW)								

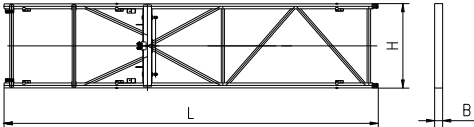
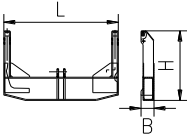
Packing list/Upper parts

No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
1	Jib I		10.54	1.49	1.82	1.65	1
2	Jib II		10.48	1.47	1.55	1.21	1
3	Jib III		10.47	1.47	1.55	1.12	1
4	Jib IV		10.47	1.47	1.55	1.00	1
5	Jib V		5.30	1.47	1.55	0.46	1
6	Jib VI		10.14	1.47	1.88	1.35	1
7	Frontal strut (A-frame)		11.92	1.65	0.68	2.53	1
8	Buffer(A-frame)		3.22	1.53	0.31	0.45	1
9	Back strut (A-frame)		9.83	1.49	0.35	0.75	1

No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
10	Slewing assembly		2.35	2.35	2.51	5.51	1
11	Slewing tower mast		1.74	1.62	1.81	1.12	1
12	Cabin		2.08	1.5	2.23	0.6	1
13A	Luffing mechanism (45kW)		2.64	1.70	1.52	3.15	1
14A	Hoisting mechanism (75kW)		2.75	1.95	1.60	5.10	1
15	Luffing pulley assembly		1.13	0.4	0.53	0.1	1
16	Counter jib structure		7.82	1.71	0.80	3.56	1

No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
17	Lower strut of counter jib		3.87	1.59	0.27	0.60	1

Packing list/Bottom parts

No	Description	Sketch	L(m)	B(m)	H(m)	Weight Per piece(t)	Qty
1	Climbing frame		11.49	0.82	2.52	5.48	1
2	Climbing beam		1.93	0.23	1.53	0.51	1
3	Base tower section		6.20	0.41	0.41	0.85	4
4	Tower section		6.20	0.41	0.41	0.75	6×4