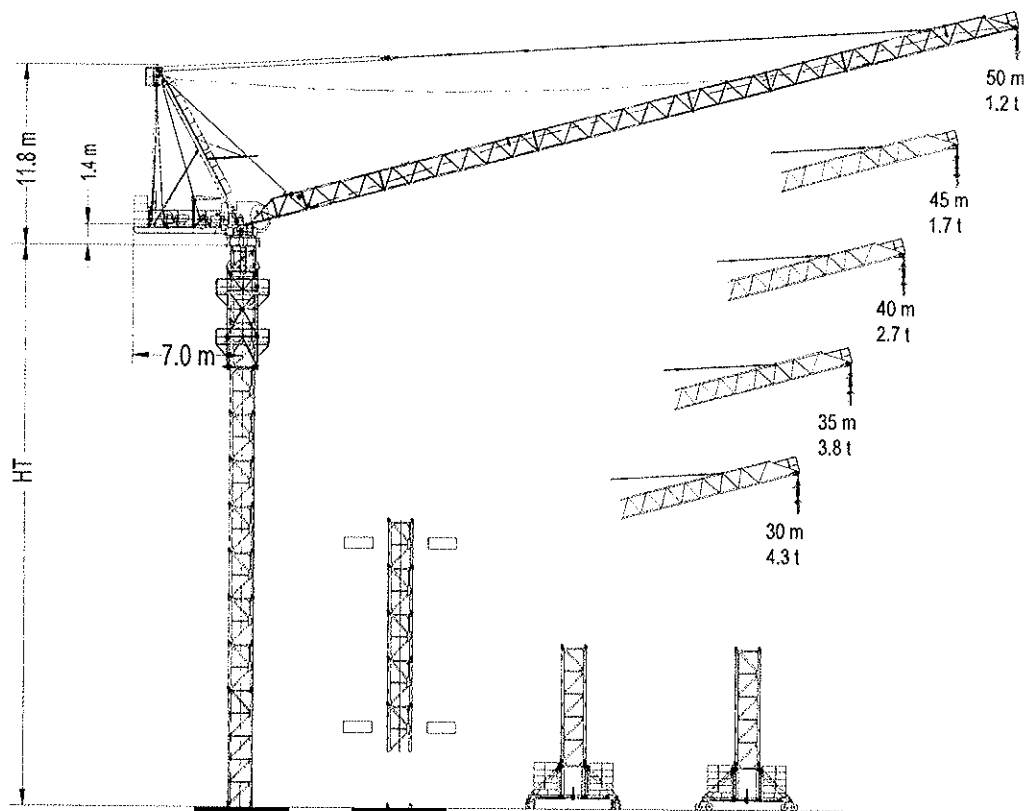
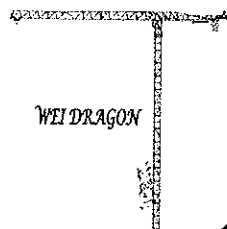


辽宁威龙工程机械有限公司
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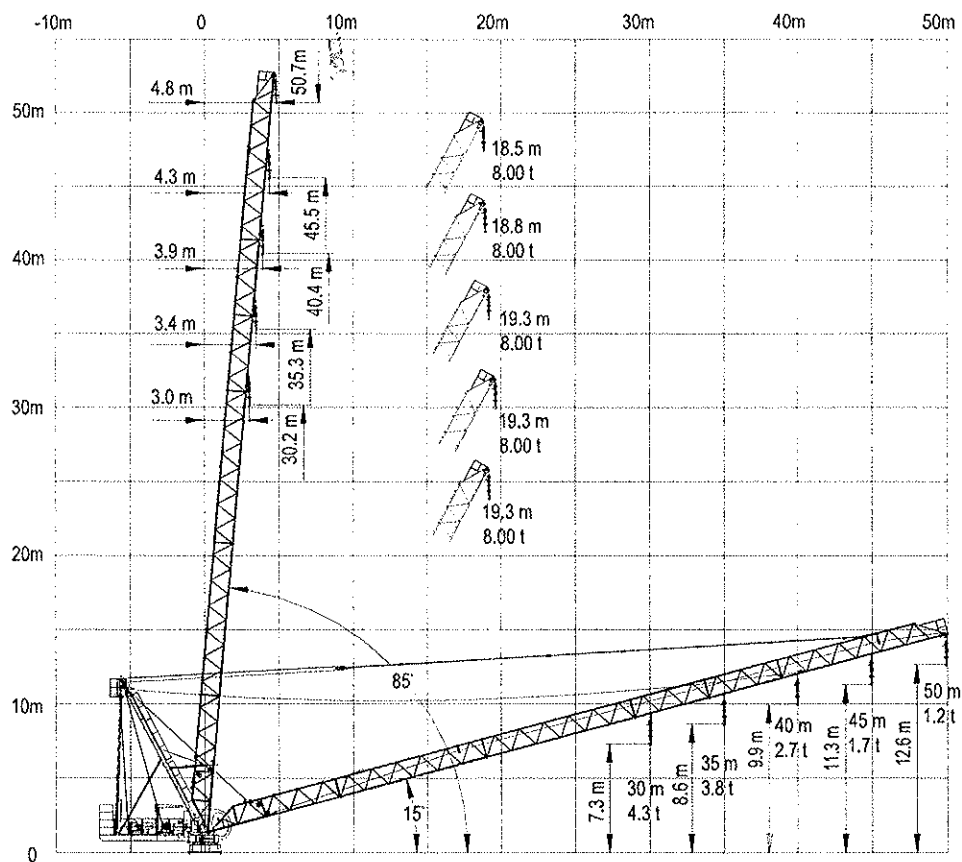
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JL86-8

动臂式起重机
Luffing Crane

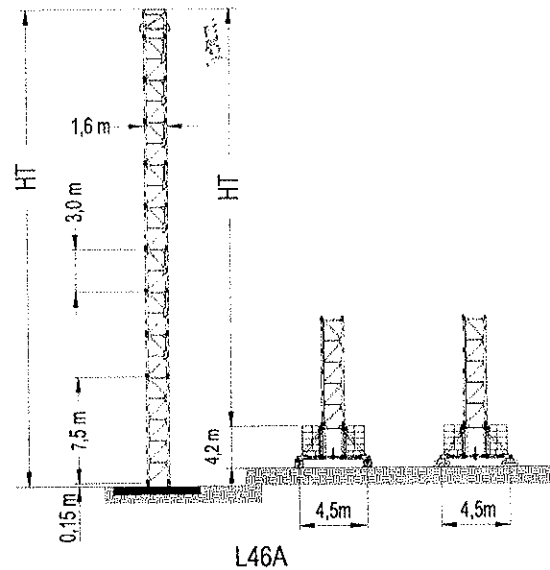
起重臂 Luffing Jib



起重性能 Load Capacity

JIB 起重臂		Max.load 最大起重重量		Jib Reach 臂长									
		t	m	18	20	23	25	28	30	35	40	45	50
50m		4.00	29.5	4.00	4.00	4.00	4.00	4.00	3.90	2.90	2.20	1.62	1.20
		8.00	18.5	8.00	7.20	5.80	5.10	4.20	3.70	2.70	2.00	1.42	1.00
45m		4.00	30.0	4.00	4.00	4.00	4.00	4.00	4.00	3.10	2.30	1.70	
		8.00	18.8	8.00	7.30	5.90	5.20	4.30	3.80	2.90	2.10	1.50	
40m		4.00	31.7	4.00	4.00	4.00	4.00	4.00	4.00	3.40	2.70		
		8.00	19.3	8.00	7.60	6.30	5.60	4.70	4.20	3.20	2.50		
35m		4.00	32.5	4.00	4.00	4.00	4.00	4.00	4.00	3.80			
		8.00	19.3	8.00	7.70	6.40	5.70	4.80	4.30	3.60			
30m		4.00	30.0	4.00	4.00	4.00	4.00	4.00	4.00				
		8.00	19.3	8.00	7.60	6.20	5.60	4.60	4.30				

塔身 Tower

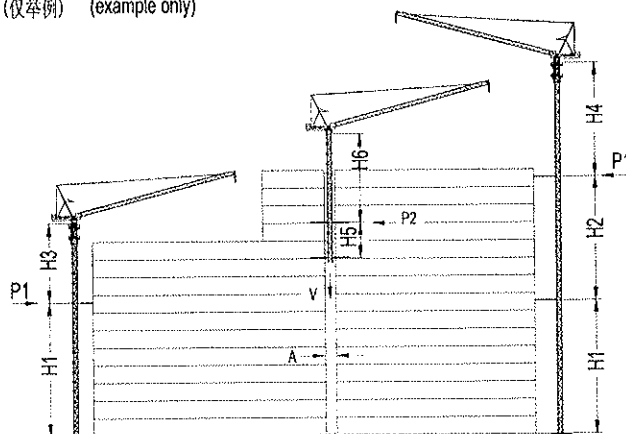


Tower configuration
塔身组成

No. 序号	Tower 塔身	Base mast 1 基础节1	Adapter 过渡节	Mast 标节	HT (m) 高度 (m)	Jib reach (m) 臂长 (m)
1	L46A	1	1	9	36.6	30-50
2	L46A	1		10	37.6	30-50

爬升 Climbing

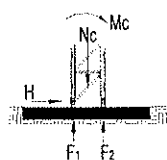
外附式 External
内爬式 Internal
(仅举例) (example only)



Tower 塔身	L46A with adapter L46A 有过渡节		
	Jib reach - 50m 臂长 - 50m		
	m	In service 工作状态 t	Out of service 非工作状态 t
H1	27.0	—	—
H2	21.0	—	—
H3	30.6	—	—
H4	30.6	—	—
H5	14.0	—	—
H6	22.5	—	—
P1	—	9.2	24.2
P2	—	9.4	16.4
V	—	62.2	52.2
A	2.2		
B	1.8		



基础 Foundation



Static Crane
固定式起重机

Tower 塔身	HT (m)	Jib reach (m) 臂长 (m)	Foundation loading 基础载荷			Corner forces 地脚反力	
			Mc (kN.m)	Nc (kN)	H (kN)	F ₁ (kN)	F ₂ (kN)
L46A	37.6	50	2306	602	97.3	-868	1170

运输 Shipping

Tower 塔身	HT (m)	Container QTY 集装箱数量			
		FR	40'OP	40'HQ	20'GP
L46A	37.6			6	

机构性能 Mechanisms Specification

机构性能 Mechanisms Specification										KW	
起升 Hoisting		24LPC20	m / min	60.0	30.0	6.5	30.0	15.0	3.2	340 m	24/24/4.5
		t	2.0	4.0	4.0	4.0	8.0	8.0			
	30LVF20	m / min	68.0	51.0	34.0	34.0	25.5	17	450 m	30	
		t	1.75	2.5	4.0	3.5	5.0	8.0			
变幅 Luffing		30FVF25	min	15°~85° t=2.0						30	
回转 Slewing		RZV75x2	r / min	0.60						75Nm x 2	
行走 Travelling		4RTVF4	m / min	22						4 x 4	
电源 Power Supply				380V 50Hz / 440V 60Hz							
总功率 Necessary Electric Power				63.5 kVA / 70.6kVA							

*数据可能有所调整，以产品说明书为准。

*Relative parameter might be adjusted. Final parameter is subject to its instruction manual.