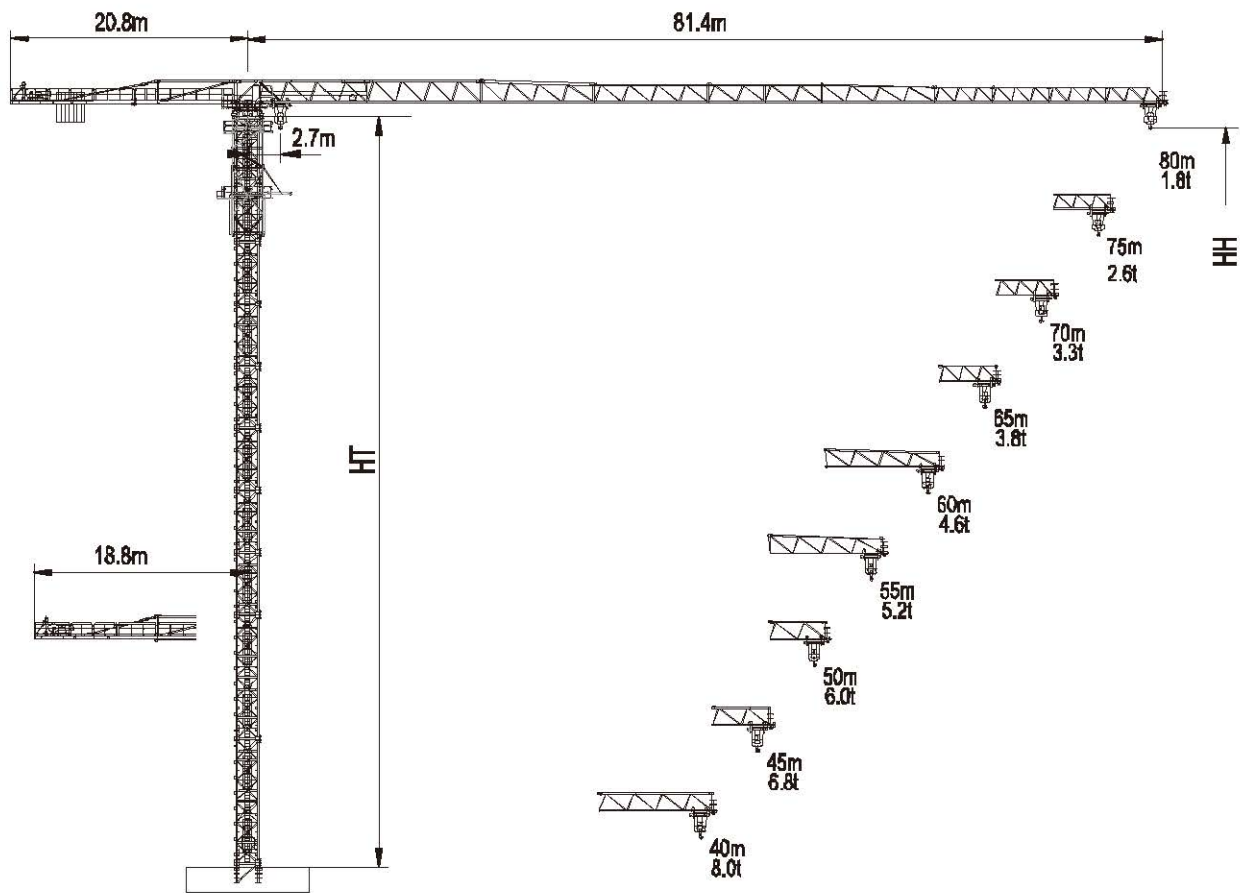


# TTC8018L-16



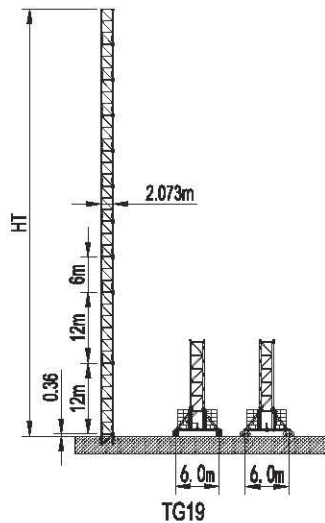
HT: 塔身高度 Height of tower

HH: 吊钩高度 Height of hook

起重性能 / Load Capacity

工作幅度 Radius(m)		最大起重量 Max Load		幅度 / 起重量 Radius/ Load													
		R(m)	L(t)	15	20	25	30	35	40	45	50	55	60	65	70	75	80
80	☞	23.60	8.00	8.00	8.00	7.52	6.13	5.14	4.40	3.82	3.36	2.98	2.67	2.40	2.17	1.97	1.80
	☜	12.20	16.00	12.77	9.30	7.22	5.83	4.84	4.10	3.52	3.06	2.68	2.37	2.10	1.87	1.67	1.50
75	☞	28.90	8.00	8.00	8.00	8.00	7.69	6.47	5.57	4.86	4.29	3.83	3.44	3.12	2.84	2.60	
	☜	14.90	12.00	15.86	11.62	9.08	7.39	6.17	5.27	4.56	3.99	3.53	3.14	2.82	2.54	2.30	
70	☞	32.40	8.00	8.00	8.00	8.00	8.00	7.34	6.32	5.55	4.92	4.40	3.97	3.61	3.30		
	☜	16.50	16.00	16.00	13.10	10.27	8.39	7.04	6.02	5.25	4.62	4.10	3.67	3.31	3.00		
65	☞	33.60	8.00	8.00	8.00	8.00	8.00	7.65	6.61	5.80	5.15	4.62	4.17	3.80			
	☜	17.10	16.00	16.00	13.70	10.78	8.84	7.45	6.41	5.60	4.95	4.42	3.97	3.60			
60	☞	36.40	8.00	8.00	8.00	8.00	8.00	8.00	7.22	6.35	5.65	5.08	4.60				
	☜	18.40	16.00	16.00	14.88	11.74	9.64	8.14	7.02	6.15	5.45	4.88	4.40				
55	☞	37.40	8.00	8.00	8.00	8.00	8.00	8.00	7.43	6.52	5.79	5.20					
	☜	18.90	16.00	16.00	15.05	11.82	9.70	8.21	7.10	6.24	5.56	5.00					
50	☞	38.40	8.00	8.00	8.00	8.00	8.00	8.00	7.66	6.74	6.00						
	☜	19.40	16.00	16.00	15.76	12.44	10.23	8.65	7.46	6.54	5.80						
45	☞	40.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.00							
	☜	20.00	16.00	16.00	16.00	12.63	10.42	8.86	7.70	6.80							
40	☞	40.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00								
	☜	20.70	16.00	16.00	16.00	13.30	10.95	9.26	8.00								

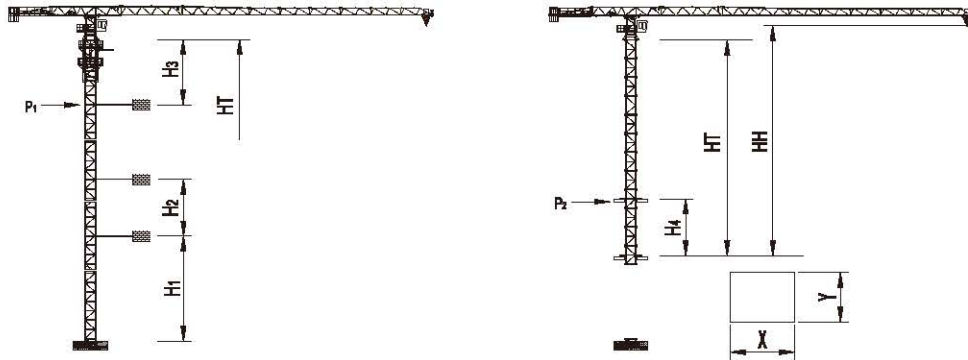
塔身 / Tower



塔身组成 Tower configuration

塔身 Tower	基础节 Base mast		基础节 Base mast		标准节 Mast		HT m	HH m
	规格 Type	数量 Quantity	规格 Type	数量 Quantity	规格 Type	数量 Quantity		
TG19	TG19B2	1	TG19B1	1	TG19	8	72.3	71.0
	/	/	TG19B1	1	TG19	8	60.3	59.0

爬升 / Climbing

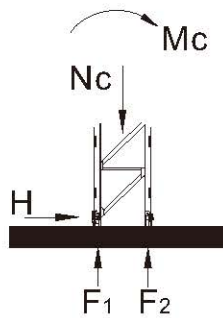


电梯井最小安装尺寸  
Min installation dimension of elevator shaft

塔身 Tower	H <sub>1</sub> (m)	H <sub>2</sub> (m)	H <sub>3</sub> (m)	HT <sub>max</sub> (m)	HH <sub>max</sub> <sup>※</sup> (m)	P1 <sub>max</sub> (kN)	塔身 Tower	H <sub>4</sub> (m)	HT <sub>max</sub> (m)	HH <sub>max</sub> (m)	P2 <sub>max</sub> (kN)	X (m)	Y (m)
L69	40.5	27.0	37.6	240.9	241.0	255	L69	16.0	48.1	49.0	302	2.6	2.2
L68B1	40.5	24.0	34.6	219.1	220.0	234	L68B1	14.0	39.1	40.0	243	2.6	2.2

※HH > HH<sub>max</sub> 请与我们联系 Contact with us, please.

基础 / Foundation



塔身 Tower	高度 (m) HH (m)	幅度 Radius(m)	基础载荷 Foundation loading			地脚反力 Corner forces	
			Mc (kN.m)	Nc (kN)	H (kN)	F <sub>1</sub> (kN)	F <sub>2</sub> (kN)
L69	61.0	80	6940	1060	202	-2189	2719
L68B1	52.0	80	5924	986	182	-1848	2341









非工作状态 Out of service

## 回转力矩 /Slewing Moment

Ms = 615 kNm (for jib lengths 80m)

(工作状态 In service)

## 机构性能 /Mechanisms Specification

机构 Mechanisms							电机 Motor
		t	m/min	t	m/min		
起升 Hoisting		8.0	43.0	16.0	21.5	600m > 600m*	75kW
		5.0	64.4	10.0	32.2		
		3.2	86.0	6.4	43.0		
起升 Hoisting		8.0	39.0	16.0	19.0	900m > 900m*	65kW
		3.8	70.0	7.6	35.0		
		2.8	94.0	5.6	47.0		
		1.7	117.0	3.4	59.0		
变幅 Trolleying		65m/min					7.5 kW
回转 Slewing		0.67 r/min					3 × 5.5kW
行走 Traveling		25 m/min					4 × 5.2 kW

电源 Power	总功率 Necessary Electric Power
380V(± 5%) 50Hz	140/125 kVA

\* 请与我们联系 Contact with us, please.

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.