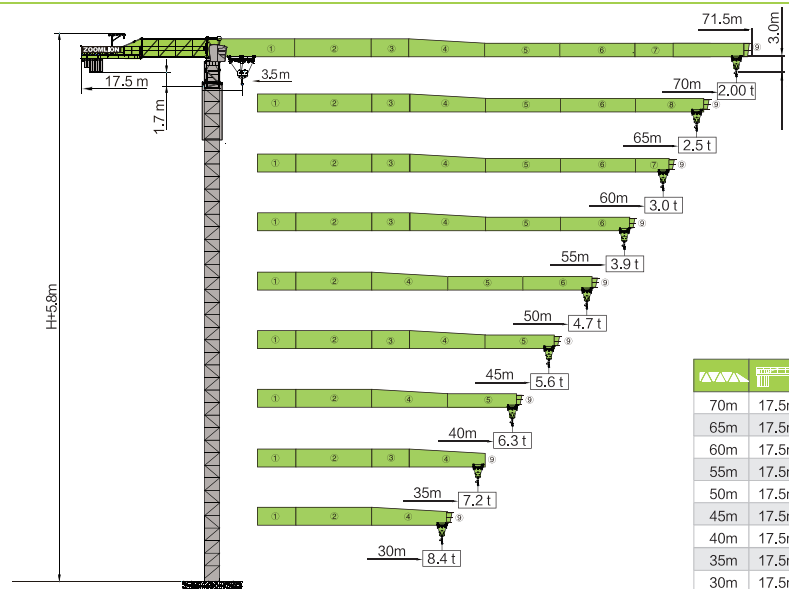


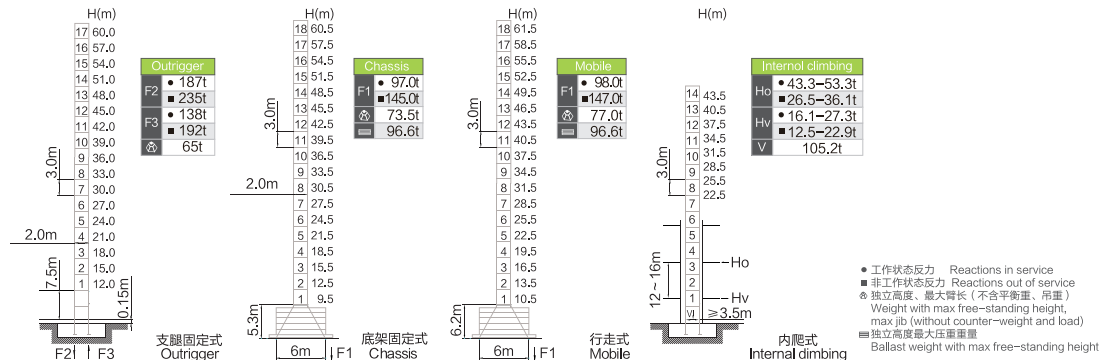
T7020-10E / 10D / 10H 平头塔起重机 TOPLESS TOWER CRANE

ZOOMLION
TOWER CRANES Product Range 2019

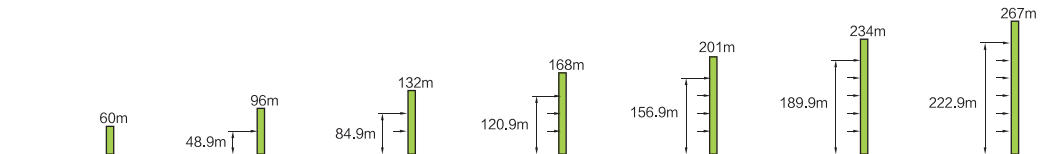


		(kg)	PHZ3000	PHZ2500	PHZ1300
70m	17.5m	21300	5	2	1
65m	17.5m	20000	5	2	0
60m	17.5m	20000	5	2	0
55m	17.5m	18800	5	1	1
50m	17.5m	17000	4	2	0
45m	17.5m	17500	5	1	0
40m	17.5m	15300	3	2	1
35m	17.5m	14000	3	2	0
30m	17.5m	11500	3	1	0

塔身 Masts / 反力 Reactions / T7020-10E / 10D



附着 Anchorages



250t.m

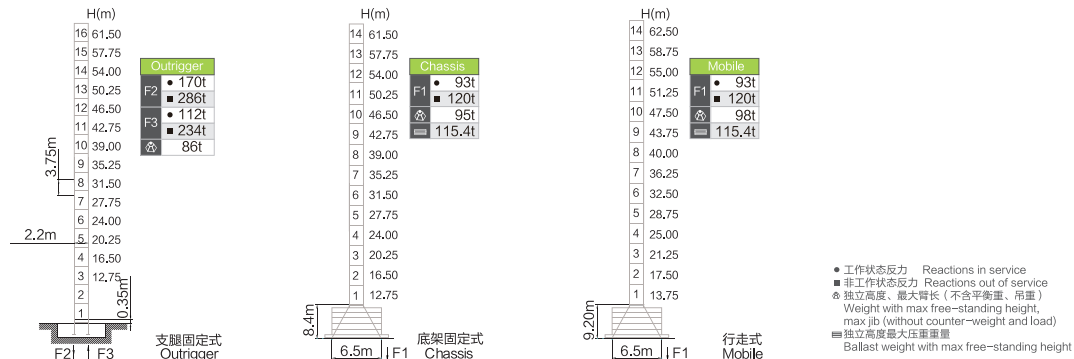
T7020-10E / 10D / 10H

平头塔起重机
TOPLESS TOWER CRANE

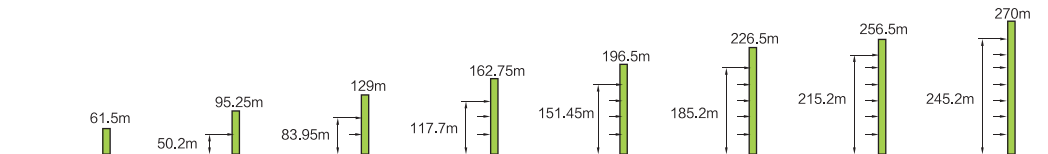
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TOWER CRANES Product Range 2019

■ 塔身 Masts / 反力 Reactions / T7020-10H



■ 附着 Anchorages



■ 起重特性 Load Diagrams

		Max.Capacity m/t	2.5 ~ 15	20	25	30	35	40	45	50	55	60	65	70
70m (R=71.5m)	bd	3.5~34.52m/5t	5.00				4.92	4.18	3.61	3.16	2.79	2.48	2.22	2.00
	bb	3.5~17.97m/10t	10.00	8.79	6.67	5.28	4.29	3.56	2.99	2.53	2.16	1.86	1.60	1.37
65m (R=66.5m)	bd	3.5~37.57m/5t	5.00				4.64	4.02	3.52	3.12	2.78	2.50		
	bb	3.5~19.52m/10t	10.00	9.72	7.41	5.89	4.81	4.01	3.39	2.90	2.49	2.16	1.87	
60m (R=61.5m)	bd	3.5~39.76m/5t	5.00				4.96	4.31	3.78	3.36	3.00			
	bb	3.5~20.64m/10t	10.00	7.94	6.33	5.19	4.34	3.68	3.16	2.73	2.37			
55m (R=56.5m)	bd	3.5~44.81m/5t	5.00				4.97	4.38	3.90					
	bb	3.5~23.22m/10t	10.00	9.16	7.34	6.05	5.09	4.35	3.76	3.27				
50m (R=51.5m)	bd	3.5~47.48m/5t	5.00					4.70						
	bb	3.5~24.58m/10t	10.00	9.80	7.87	6.51	5.49	4.70	4.07					
45m (R=46.5m)	bd	3.5~45.00m/5t	5.00											
	bb	3.5~28.04m/10t	10.00	9.23	7.67	6.50	5.60							
40m (R=41.5m)	bd	3.5~40.00m/5t	5.00											
	bb	3.5~27.35m/10t	10.00	8.96	7.44	6.30								
35m (R=36.5m)	bd	3.5~35.00m/5t	5.00											
	bb	3.5~26.65m/10t	10.00	8.68	7.20									
30m (R=31.5m)	bd	3.5~30.00m/5t	5.00											
	bb	3.5~25.92m/10t	10.00	8.40										

250t.m

T7020-10E / 10D / 10H

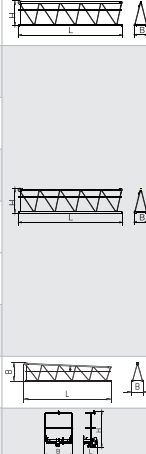
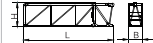
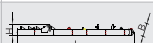
平头塔起重机
TOPLESS TOWER CRANE

ZOOMLION
TOWER CRANES Product Range 2019

传动机构 Mechanisms

配置 Configuration			H		HH		kW	
			IV	V	IV	V		
 起升 Hoisting	H37FP25-540P	m/min	40	80	20	40	37	540m①(6 layers)
		t	5	2.5	10	5		
 回转 Slewing	ZRCV145.B1.130 ZRCV145.B2.130	r/min	0~0.6				2×145Nm	① 超出咨询我们 Consult us if overtop
 变幅 Trolleying	BP55B	m/min	0~75				5.5	
 行走 Travelling	ZA52-D B52-D	m/min	0~25				2×5.2	
	380V(+10 % -10 %)50Hz	57.5+2×5.2 kW(不包括液压系统Excluding Erecting Mechanism)						

运输单元 Packing list / 上装 Upper Parts

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty	序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
1	臂节Ⅰ JibⅠ		10.42	1.74	2.52	3.67	1	10	平衡臂 臂节Ⅰ Counter-jibⅠ		10.90	1.55	2.54	3.63	1
2	臂节Ⅱ JibⅡ		10.35	1.49	2.47	2.27	1	11	平衡臂 臂节Ⅱ Counter-jibⅡ		8.30	1.50	0.63	2.80	1
3	臂节Ⅲ JibⅢ		5.30	1.49	2.42	1.01	1	12	回转总成 Slewing assembly		2.12	2.55	2.58	5.26	1
4	臂节Ⅴ JibⅤ		10.25	1.49	1.89	1.21	1	13	主小车 Trolley		1.82	1.72	0.87	0.30	1
5	臂节Ⅵ JibⅥ		10.20	1.49	1.85	0.91	1	14	副小车 Trolley		1.82	1.72	0.87	0.27	1
6	臂节Ⅶ JibⅦ		5.18	1.49	1.81	0.39	1	15	吊钩 Hook		1.34	0.45	1.93	0.63	1
7	臂节Ⅶ JibⅦ		10.20	1.49	1.85	0.69	1	16	司机室 Cabin		1.90	1.30	2.23	0.70	1
8	臂节Ⅳ JibⅣ		10.28	1.49	2.39	1.61	1	17	起升机构 H37FP25-540P Hoisting Mechanism H37FP25-540P		2.08	1.87	1.05	2.59	1
9	臂节Ⅸ JibⅨ		1.69	0.85	1.43	0.14	1								

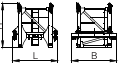
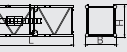
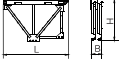
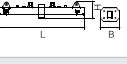
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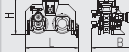
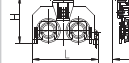
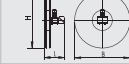
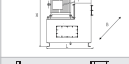
T7020-10E / 10D / 10H

平头塔起重机
TOPLESS TOWER CRANE

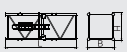
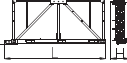
ZOOMLION
TOWER CRANES Product Range 2019

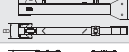
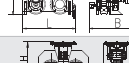
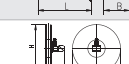
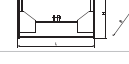
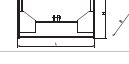
■ 运输单元 Packing list/ 下装 Bottom Parts / T7020-10E /10D

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
1	过渡节 L68A2 Transition section		2.63	2.63	2.46	2.25	1
2	爬升架 Climbing frame		7.3	2.81	2.76	4.00	1
3	标准节 L68A1/ L68B1 Tower Section		3.30	0.48	2.00	1.63/1.77	17
4	标准节 L68B2 Tower Section L68B2(4Pieces)		3.30	0.48	2.00	2.05	1
5	基础节 L68G21 Base Tower Section L68G21		7.77	2.10	2.10	4.40	1
6	行走底 架整梁 Mobile Under Carriage Part 1:Whole Beam		8.94	1.00	0.83	1.69	1

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
7	行走底 架半梁 Mobile Under Carriage Part 2: Semi Beam		4.33	0.51	0.93	0.80	2
8	主动台车 Driving Dolly		1.22	1.34	0.95	0.82	2
9	被动台车 Driving Dolly		1.25	0.60	0.90	0.68	2
10	电缆卷筒 Cable Reel		0.85	2.20	2.20	0.75	1
11	泵站 Pump station		1.00	0.72	0.45	0.26	1
12	顶升机构 (不含油缸) Climbing mechanism		1.93	0.23	1.42	0.48	1

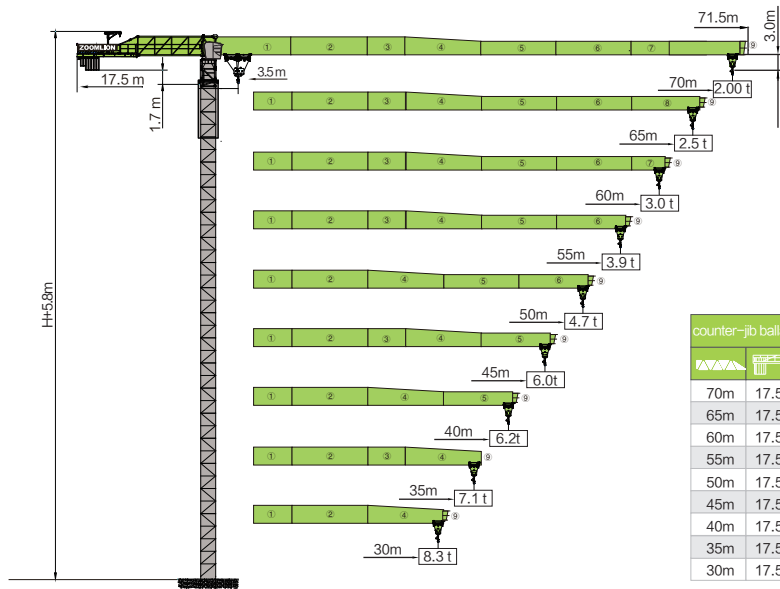
■ 运输单元 Packing list / 下装 Bottom Parts / T7020-10H

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
1	过渡节 BZJHQ-G3 Transition section		2.63	2.63	2.46	2.25	1
2	爬升架 Climbing frame		7.3	2.81	2.76	4.00	1
3	标准节片 Sheet Section L68A1 (4Pieces)		4.15	2.25	0.70	2.44	15
4	基础节 Base Tower Section		4.02	2.30	2.20	2.57	1
5	底架式 基础节 Base Tower Section		4.02	2.69	2.69	3.00	2
6	底架撑杆 strut		6.20	0.25	0.35	0.55	4

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
7	行走底 架整梁 Mobile Under Carriage Part 1: Whole Beam		9.28	1.14	1.39	2.58	1
8	行走底 架半梁 Mobile Under Carriage Part 2: Semi Beam		4.69	0.74	1.36	1.27	2
9	主动台车 Driving Dolly		1.22	1.34	0.95	0.82	2
10	被动台车 Driving Dolly		1.25	0.60	0.90	0.68	2
11	电缆卷筒 Cable Reel		0.85	2.20	2.20	0.75	1
12	泵站 Pump station		1.00	0.72	0.45	0.26	1
13	顶升机构 (不含油缸) Climbing mechanism		1.93	0.23	1.42	0.48	1

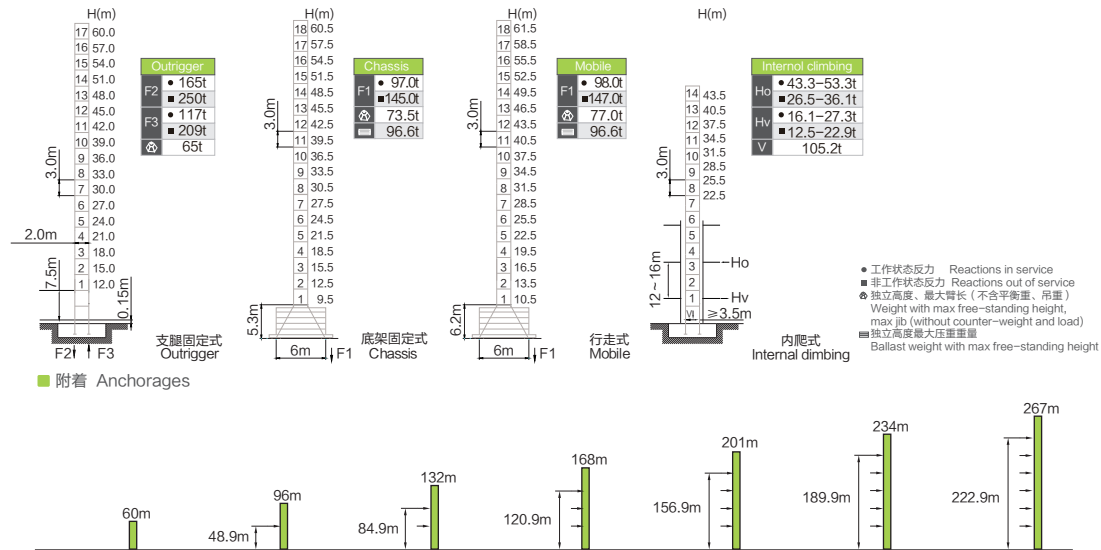
250t.m

T7020-12E / 12D / 12H 平头塔起重机 TOPLESS TOWER CRANE



counter-jib ballast		3000-2500-1300kg			
		 (kg)	PHZ3000	PHZ2500	PHZ1300
70m	17.5m	21300	5	2	1
65m	17.5m	20000	5	2	0
60m	17.5m	20000	5	2	0
55m	17.5m	18800	5	1	1
50m	17.5m	17000	4	2	0
45m	17.5m	17500	5	1	0
40m	17.5m	15300	3	2	1
35m	17.5m	14000	3	2	0
30m	17.5m	11500	3	1	0

■ 塔身 Masts / 反力 Reactions / T7020-12E / 12D



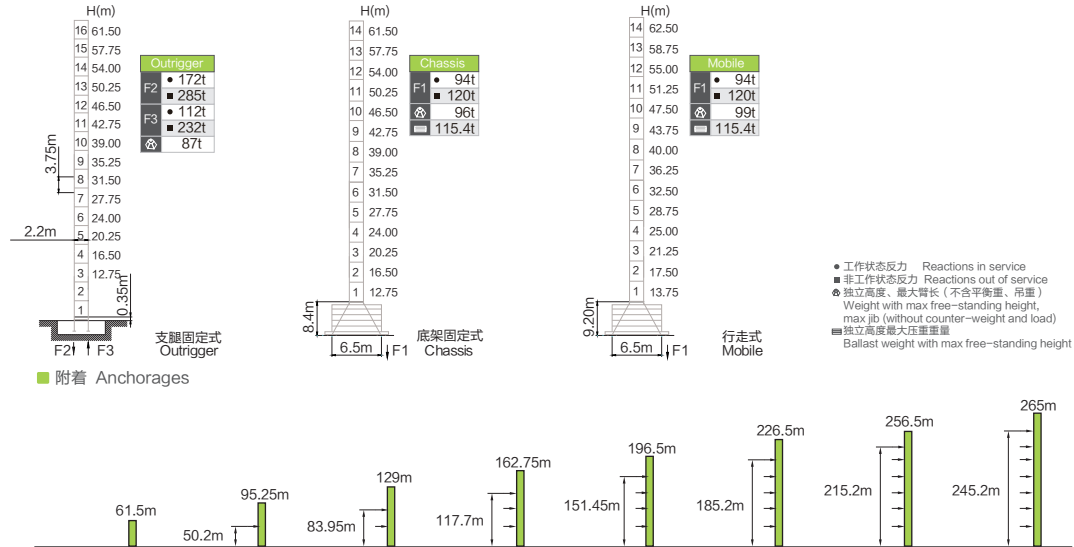
T7020-12E / 12D / 12H

平头塔起重机
TOPLESS TOWER CRANE

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TOWER CRANES Product Range 2019

■ 塔身 Masts / 反力 Reactions / T7020-12H



■ 起重特性 Load Diagrams

		Max.Capacity m/t	20	25	30	35	40	45	50	55	60	65	70
70m (R=71.5m)	bd	3.5—29.79m/6t	6.00		5.95	4.95	4.21	3.63	3.17	2.80	2.49	2.22	2.00
	bb	3.5—15.51m/12t	8.84	6.70	5.29	4.29	3.55	2.97	2.51	2.14	1.83	1.56	1.34
65m (R=66.5m)	bd	3.5—32.36m/6t	6.00		5.47	4.66	4.03	3.53	3.12	2.79	2.50		
	bb	3.5—16.82m/12t	9.76	7.43	5.89	4.81	4.00	3.37	2.87	2.46	2.13	1.84	
60m (R=61.5m)	bd	3.5—34.20m/6t	6.00		5.84	4.98	4.32	3.79	3.36	3.00			
	bb	3.5—17.75m/12t				5.18	4.32	3.66	3.13	2.70	2.34		
55m (R=56.5m)	bd	3.5—38.46m/6t	6.00		5.73	4.98	4.39	3.90					
	bb	3.5—19.92m/12t	11.94	9.16	7.33	6.04	5.07	4.32	3.73	3.24			
50m (R=51.5m)	bd	3.5—40.71m/6t	6.00		5.33	4.70							
	bb	3.5—21.06m/12t	12.00	9.80	7.86	6.49	5.46	4.67	4.04				
45m (R=46.5m)	bd	3.5—45.00m/6t	6.00										
	bb	3.5—23.25m/12t	12.00	11.02	8.87	7.35	6.22	5.34					
40m (R=41.5m)	bd	3.5—40.00m/6t	6.00										
	bb	3.5—23.19m/12t	12.00	10.99	8.85	7.33	6.20						
35m (R=36.5m)	bd	3.5—35.00m/6t	6.00										
	bb	3.5—22.61m/12t	12.00	10.67	8.58	7.10							
30m (R=31.5m)	bd	3.5—30.00m/6t	6.00										
	bb	3.5—22.01m/12t	12.00	10.33	8.30								

250t.m

T7020-12E / 12D / 12H

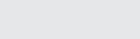
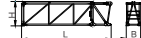
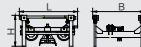
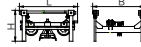
平头塔起重机
TOPLESS TOWER CRANE

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传动机构 Mechanisms

配置 Configuration			b		bb		kW	
			IV	V	IV	V		
 起升 Hoisting	H60FP30-530	m/min	50	100	25	50	60	530m①(6 layers) 640m①(7 layers)
		t	6	3	12	6		
	H60FP30-1060	m/min	50	100	25	50		895m ①(6 layers)* 1060m①(7 layers)选配
		t	6	3	12	6		
 回转 Slewing	ZRCV145.B1.130 ZRCV145.B2.130	r/min	0~0.6				2×145Nm	① 超出咨询我们 Consult us if overtop
 变幅 Trolleying	BP55B	m/min	0~75				5.5	
 行走 Travelling	ZA52-D B52-D	m/min	0~25				2×5.2	
	380V(+10 % -10 %)50Hz	80.5+2×5.2 kW(不包括液压系统Excluding Erecting Mechanism)						

运输单元 Packing list / 上装 Upper Parts

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
1	臂节Ⅰ Jib I		10.42	1.74	2.52	3.67	1
2	臂节Ⅱ Jib II		10.35	1.49	2.47	2.27	1
3	臂节Ⅲ Jib III		5.30	1.49	2.42	1.01	1
4	臂节Ⅴ Jib V		10.25	1.49	1.89	1.21	1
5	臂节Ⅵ Jib VI		10.20	1.49	1.85	0.91	1
6	臂节Ⅶ Jib VII		5.18	1.49	1.81	0.39	1
7	臂节Ⅷ Jib VIII		10.20	1.49	1.85	0.69	1
8	臂节Ⅳ Jib IV		10.28	1.49	2.39	1.61	1
9	臂节Ⅸ Jib IX		1.69	0.85	1.43	0.14	1
10	平衡臂 臂节Ⅰ Counter-jib I		10.90	1.55	2.54	3.63	1
11	平衡臂 臂节Ⅱ Counter-jib II		8.30	1.50	0.63	2.80	1
12	回转总成 Slewing assembly		2.12	2.55	2.58	5.26	1
13	主小车 Trolley		1.82	1.72	0.87	0.30	1
14	副小车 Trolley		1.82	1.72	0.87	0.27	1
15	吊钩 Hook		1.34	0.45	1.93	0.63	1
16	司机室 Cabin		1.90	1.30	2.23	0.70	1
17	起升机构 H60FP30-530P Hoisting Mechanism H37FP25-S40P		2.24	1.82	1.16	3.04	1

250t.m

T7020-12E / 12D / 12H

平头塔起重机
TOPESS TOWER CRANE

ZOOMLION
TOWER CRANES Product Range 2019

■ 运输单元 Packing list / 下装 Bottom Parts / T7020-12E / 12D

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
1	过渡节 L68A2 Transition section		2.63	2.63	2.46	2.25	1
2	爬升架 Climbing frame		7.3	2.81	2.76	4.00	1
3	标准节 L68A1/L68B1 Tower Section L68A1/L68B1		3.30	0.48	2.00	1.63/1.77	17
4	标准节 L68B2 Tower Section L68B2(4Pieces)		3.30	0.48	2.00	2.05	1
5	基础节 L68G21 Base Tower Section L68G21		7.77	2.10	2.10	4.40	1
6	行走底 架整梁 Mobile Under Carriage Part 1:Whole Beam		8.94	1.00	0.83	1.69	1
7	行走底 架半梁 Mobile Under Carriage Part 2: Semi Beam		4.33	0.51	0.93	0.80	2
8	主动台车 Driving Dolly		1.22	1.34	0.95	0.82	2
9	被动台车 Driving Dolly		1.25	0.60	0.90	0.68	2
10	电缆卷筒 Cable Reel		0.85	2.20	2.20	0.75	1
11	泵站 Pump station		1.00	0.72	0.45	0.26	1
12	顶升机构 (不含油缸) Climbing mechanism		1.93	0.23	1.42	0.48	1

■ 运输单元 Packing list / 下装 Bottom Parts / T7020-12H

序号 No.	名称 Description	形状 Sketch	长 L(m)	宽 B(m)	高 H(m)	单件重量 Weight perpiece(t)	数量 Qty
1	过渡节 BZJHQ-G3 Transition section		2.63	2.63	2.46	2.25	1
2	爬升架 Climbing frame		7.3	2.81	2.76	4.00	1
3	标准节片 Sheet Section		4.15	2.25	0.70	2.44	15
4	基础节 Base Tower Section		4.02	2.30	2.20	2.57	1
5	底架式 基础节 Base Tower Section		4.02	2.69	2.69	3.00	2
6	底架撑杆 strut		6.20	0.25	0.35	0.55	4
7	行走底 架整梁 Mobile Under Carriage Part 1: Whole Beam		9.28	1.14	1.39	2.58	1
8	行走底 架半梁 Mobile Under Carriage Part 2: Semi Beam		4.69	0.74	1.36	1.27	2
9	主动台车 Driving Dolly		1.22	1.34	0.95	0.82	2
10	被动台车 Driving Dolly		1.25	0.60	0.90	0.68	2
11	电缆卷筒 Cable Reel		0.85	2.20	2.20	0.75	1
12	泵站 Pump station		1.00	0.72	0.45	0.26	1
13	顶升机构 (不含油缸) Climbing mechanism		1.93	0.23	1.42	0.48	1

250t.m