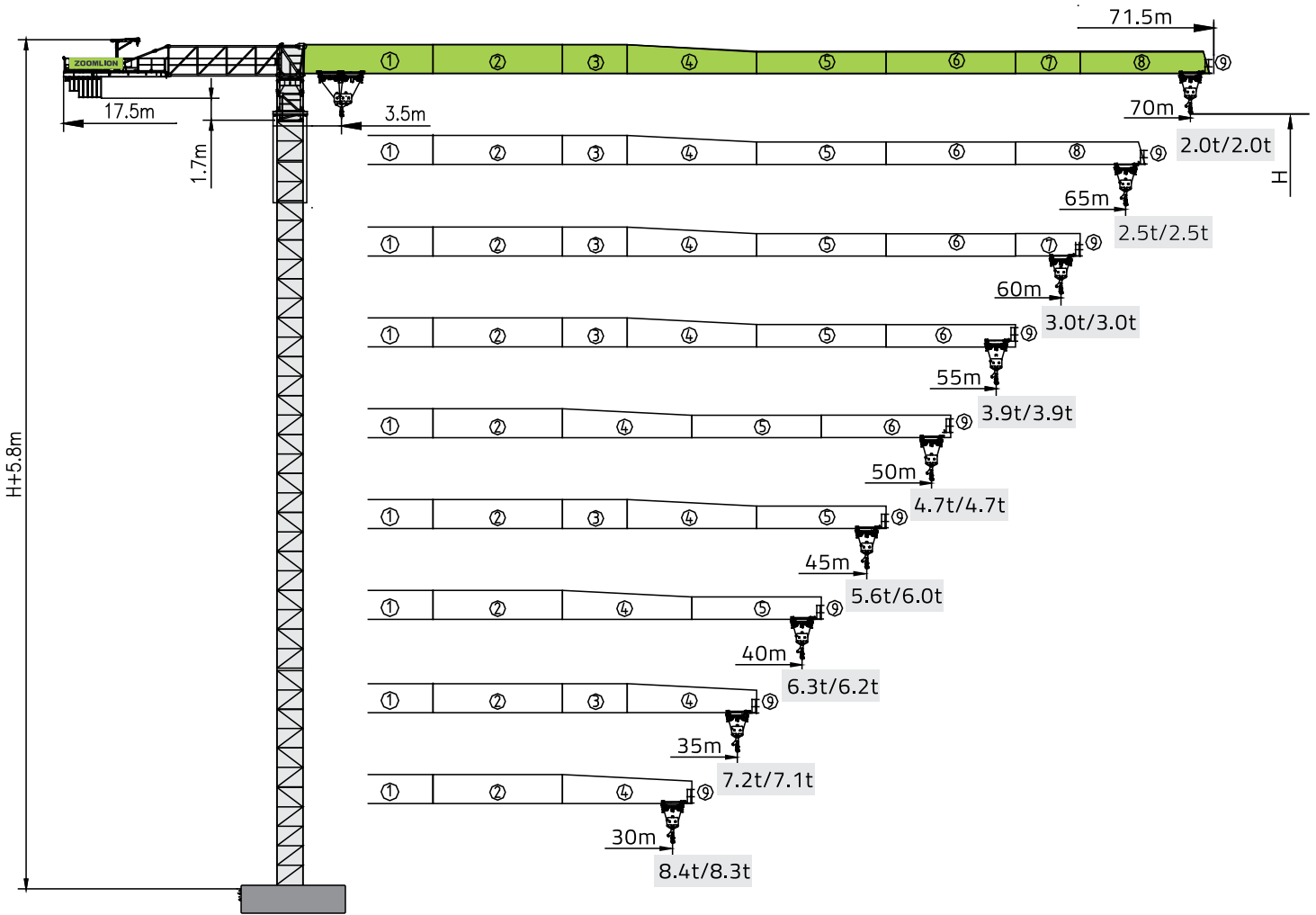



ZOOMLION

# T7020

## 10t/12t



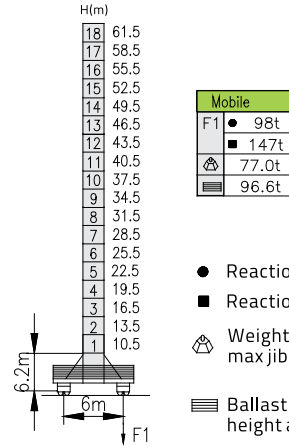
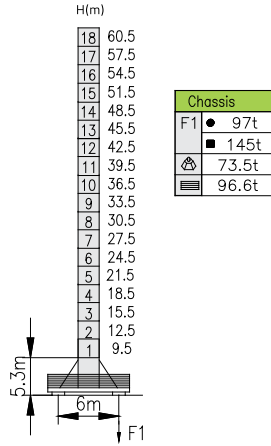
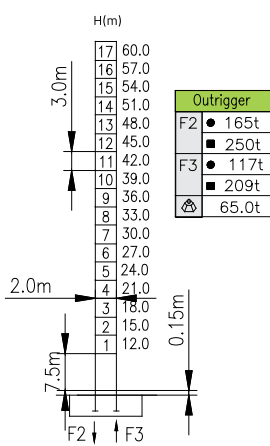
		 (Kg)	PHZ3000	PHZ2500	PHZ1300
70m	17.5m	21300	5	2	1
65m	17.5m	20000	5	2	0
60m	17.5m	20000	5	2	0
55m	17.5m	18800	5	1	1
50m	17.5m	17000	4	2	0
45m	17.5m	17500	5	1	0
40m	17.5m	15300	3	2	1
35m	17.5m	14000	3	2	0
30m	17.5m	11500	3	1	0

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ZOOMLION

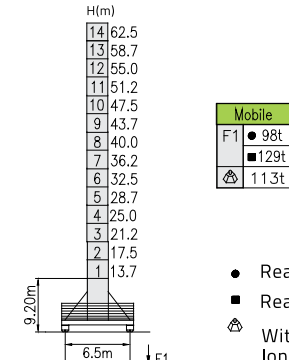
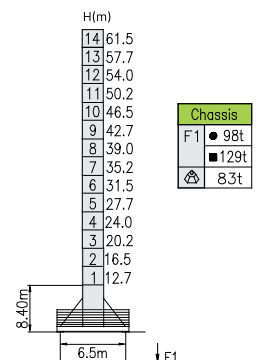
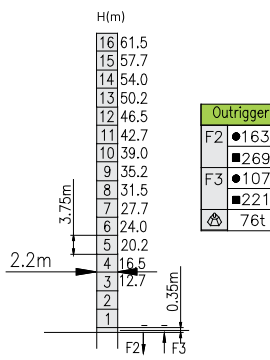
Mast & reactions

L68A1



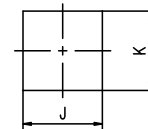
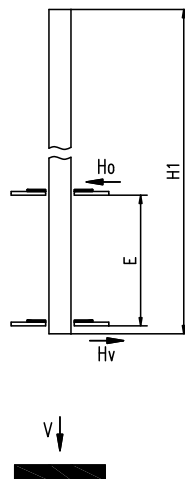
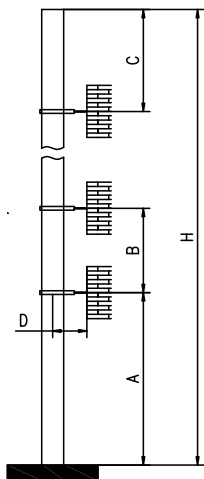
- Reactions in service
- Reactions out of service
- ▲ Weight with max free-standing height, max jib without counter-weight and load I
- ▨ Ballast weight with max free-standing height and max jib

HQ1

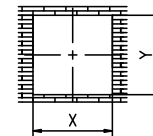


- Reactions in service
- Reactions out of service
- ▲ Without load and ballast with longest jib and maximum height

Anchorage & internal climbing



Overall dimensions of the internal climbing frame



Dimensions of the internal climbing opening



- Reactions in service
- Reactions out of service

Mast	Jib(m)	A (m)	B (m)	C (m)	D (m)	H (m)
L68A1	70	48.9	36	47.1	5	≤ 168
	70	48.9	36	43.1	5	168 ≤ H ≤ 200
HQ1-C	70	47.5	33.75	≤ 45.05	5	≤ 226
	70	47.5	30	≤ 41.3	5	226 ≤ H ≤ 286

Mast	Jib(m)	H1 (m)	E (m)	V (t)	Ho(t)		Hv(t)		J (m)	k (m)	X (m)	Y (m)
					●	■	●	■				
L68A1	70	54	12-19	105.12	53.27	36.07	27.33	22.88	3.29	2.78	≥ 3.5	≥ 3.0
HQ1-C	70	52.5	15-18	120.08	43.62	27	20.07	14.66	3.23	2.92	> 3.4	> 3.1



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Mechanisms				bd		bd			kW
				IV	V	IV	V		
Hoisting	10t	H37FP25-540P	m/min	40	80	20	40	540m $\varnothing$ (6 layers)	37
			t	5	2.5	10	5		
	12t	H60FP30-530P	m/min	50	100	25	50	640m $\varnothing$ (7 layers)	60
			t	6	3	12	6		
Trolleying	BP55B		m/min	0~75				5.5	
Slewing	S75FA-130LB12/14A S75FN-130LB12/14A		r/min	0~0.68				2x7.5	
Travelling	2xZA52A-D		m/min	0~25				2x5.2	
	4xZAH52A-D		m/min	0~25				4x5.2	
	10t	380V( $\pm 10\%$ ) 50Hz		57.5+2x5.2(or 4x5.2)					
	12t	380V( $\pm 10\%$ ) 50Hz		80.5+2x5.2(or 4x5.2)					

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Note:No product coating appearance shall be subject to sample.