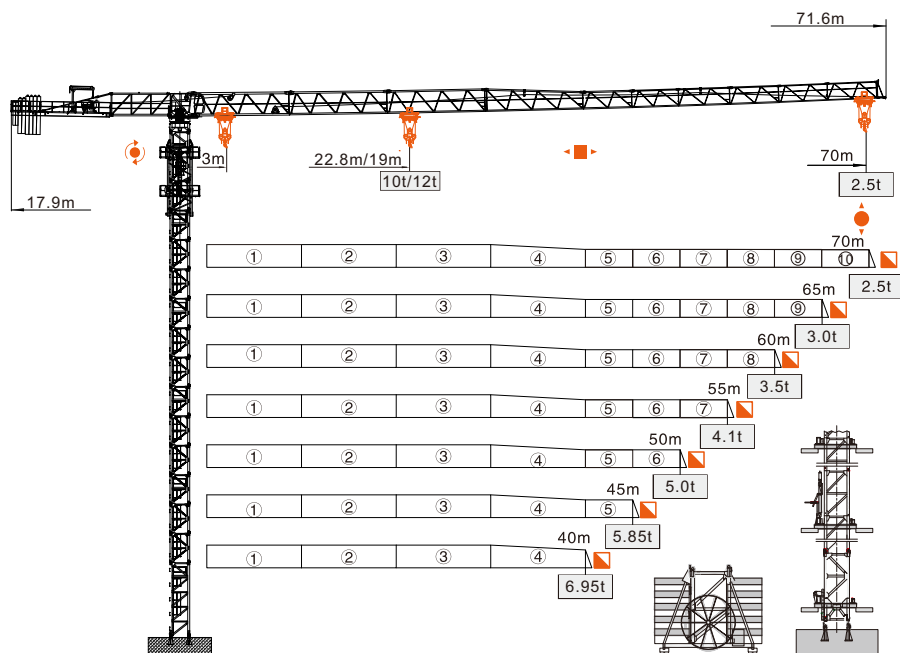


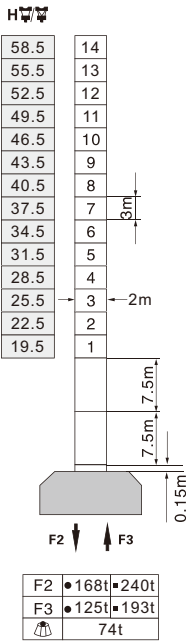
EMT7025



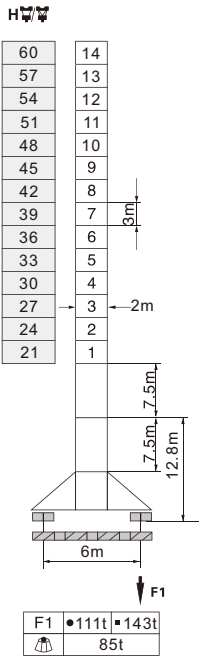
Mast composition

Composición de mástil Композиция мачты

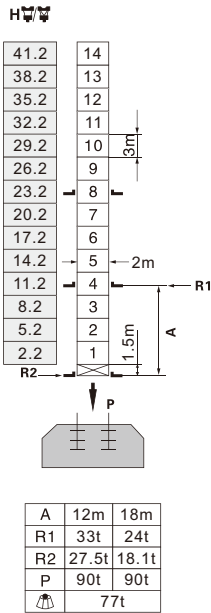
Stationary



Traveling



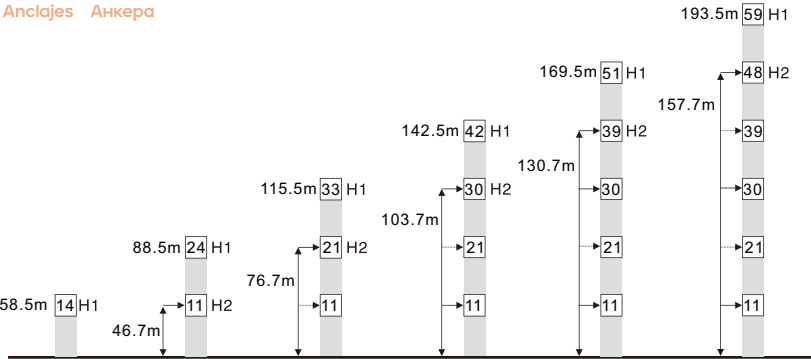
Inner climbing



- In service F_r Reactions
■ Out of service ⚙ Total weight without load and counter weight

Anchorage

Anclajes Анкеры



- ① > 193.5m Consult us

Load chart

Curvas de cargas Кривые нагрузок

Jib (m)	Fall	Range (m)	3–22.8	25	30	35	40	45	50	55	60	65	70
70	IV	Load (t)	10	8.99	7.26	6.04	5.13	4.43	3.87	3.42	3.04	2.72	2.45
	II		5					4.48	3.92	3.47	3.09	2.77	2.50
Jib (m)	Fall	Range (m)	3–24.1	25	30	35	40	45	50	55	60	65	
65	IV	Load (t)	10	9.24	7.76	6.47	5.51	4.76	4.17	3.69	3.29	2.95	
	II		5					4.71	4.22	3.74	3.34	3.00	
Jib (m)	Fall	Range (m)	3–25.0	30	35	40	45	50	55	60			
60	IV	Load (t)	10	8.09	6.75	5.75	4.98	4.36	3.86	3.45			
	II		5					4.41	3.91	3.50			
Jib (m)	Fall	Range (m)	3–25.9	30	35	40	45	50	55				
55	IV	Load (t)	10	8.43	7.04	6.00	5.20	4.57	4.05				
	II		5					4.62	4.10				
Jib (m)	Fall	Range (m)	3–27.5	30	35	40	45	50					
50	IV	Load (t)	10	9.07	7.59	6.48	5.63	4.95					
	II		5										
Jib (m)	Fall	Range (m)	3–28.4	30	35	40	45						
45	IV	Load (t)	10	9.40	7.87	6.73	5.85						
	II		5										
Jib (m)	Fall	Range (m)	3–29.2	30	35	40							
40	IV	Load (t)	10	9.70	8.12	6.95							
	II		5										

Jib (m)	Fall	Range (m)	3–19.0	20	25	30	35	40	45	50	55	60	65	70
70	IV	Load (t)	12	11.62	8.99	7.26	6.04	5.13	4.43	3.87	3.42	3.04	2.72	2.45
	II		6					5.18	4.48	3.92	3.47	3.09	2.77	2.50
Jib (m)	Fall	Range (m)	3–20.5	25	30	35	40	45	50	55	60	65		
65	IV	Load (t)	12	9.21	7.76	6.47	5.51	4.76	4.17	3.69	3.29	2.95		
	II		6					5.56	4.81	4.22	3.74	3.34	3.00	
Jib (m)	Fall	Range (m)	3–21.2	25	30	35	40	45	50	55	60			
60	IV	Load (t)	12	9.59	8.09	6.75	5.75	4.98	4.36	3.86	3.45			
	II		6					5.80	5.03	4.41	3.91	3.50		
Jib (m)	Fall	Range (m)	3–22.0	25	30	35	40	45	50	55				
55	IV	Load (t)	12	9.99	8.43	7.04	6.00	5.20	4.57	4.05				
	II		6					5.25	4.62	4.10				
Jib (m)	Fall	Range (m)	3–23.5	25	30	35	40	45	50					
50	IV	Load (t)	12	10.73	9.07	7.59	6.48	5.63	4.95					
	II		6					5.68	5.00					
Jib (m)	Fall	Range (m)	3–24.2	25	30	35	40	45						
45	IV	Load (t)	12	11.12	9.40	7.87	6.73	5.85						
	II		6					5.90						
Jib (m)	Fall	Range (m)	3–24.8	25	30	35	40							
40	IV	Load (t)	12	11.45	9.70	8.12	6.95							
	II		6											

Counter weight
Contrapeso Противовес

		2800kg	2500kg	2000kg	1000kg	600kg	 kg
70m	17.9m	6	1	1	1	1	22900kg
65m	17.9m	6	1	1	1	0	22300kg
60m	17.9m	6	1	1	0	0	21300kg
55m	17.9m	6	1	0	1	0	20300kg
50m	17.9m	6	0	1	0	1	19400kg
45m	17.9m	5	1	0	1	1	18100kg
40m	17.9m	5	0	1	0	1	16600kg

Mechanism
Mecanismos Механизмы

Name	Model						Power
Hoisting 	50LVF25	m/min	t	m/min	t	620m Inverter Control	37Kw
		0–45	5	0–22.5	10		
		0–90	2.5	0–45	5		
Hoisting 	60LVF30	m/min	t	m/min	t	650m Inverter Control	45Kw
		0–40	6	0–20	12		
		0–80	3	0–40	6		
Trolleying 	7.5DVF	m/min	0–60			Inverter Control	5.5Kw
Slewing 	10RVF×2	r/min	0–0.7			Inverter Control	2×7.5Kw
Traveling 	22TVF	m/min	0–24			Inverter Control	4×4Kw
Power Supply				380V/50Hz 440V/60Hz (± 5%)			
Necessary Power				72KVA/92KVA(traveling) 10t 82KVA/102KVA(traveling) 12t			

※ Specifications and data is not legally binding.
For any technical information, please refer to the corresponding instructions.