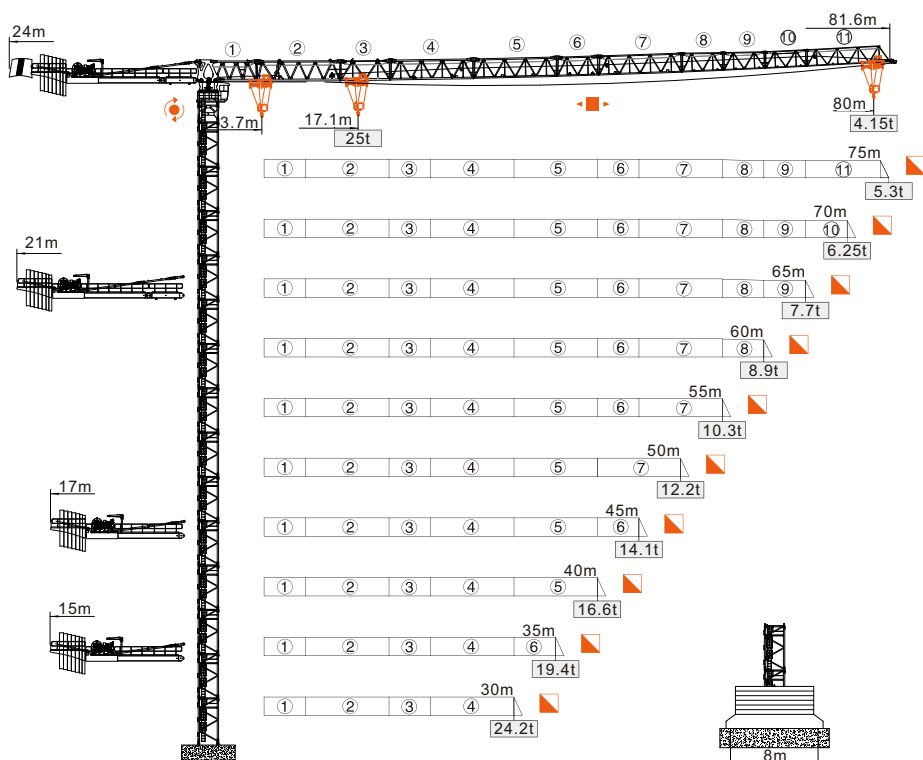


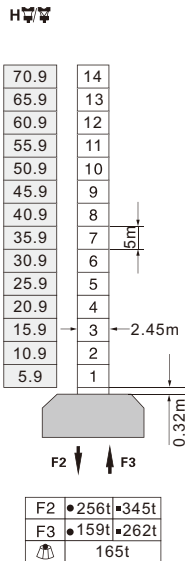
EMT8041



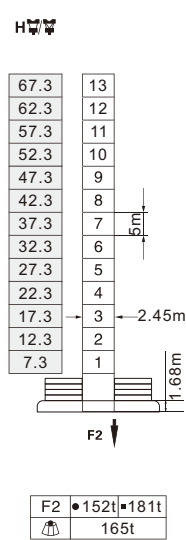
Mast composition

Composición de mástil Композиция мачты

Stationary



Fixed Chassis



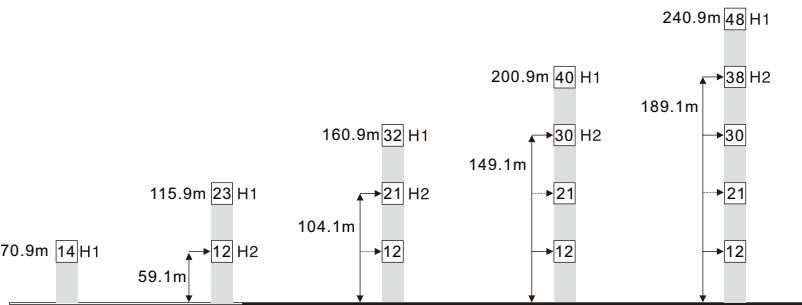
- In service

■ Out of service
- F₂ Reactions

Total weight without load and counter weight

Anchorage

Anclajes Анкеры



- ① > 240.9m Consult us

Load chart

Curvas de cargas Кривые нагрузок

Jib (m)	Fall	Range (m)	3.7–17.1	20	25	30	35	40	45	50	55	60	65	70	75	80
80	IV	Load (t)	25	20.80	15.90	12.70	10.48	8.78	7.48	6.38	5.58	4.88	4.28	3.78	3.28	2.93
	II		12.5				11.70	10.00	8.70	7.60	6.80	6.10	5.50	5.00	4.50	4.15
Jib (m)	Fall	Range (m)	3.7–19.1	20	25	30	35	40	45	50	55	60	65	70	75	
75	IV	Load (t)	25	23.70	18.20	14.60	11.28	10.18	8.68	7.58	6.58	5.78	5.18	4.58	4.08	
	II		12.5					11.40	9.90	8.80	7.80	7.00	6.40	5.80	5.30	
Jib (m)	Fall	Range (m)	3.7–20.2		25	30	35	40	45	50	55	60	65	70		
70	IV	Load (t)	25		19.50	15.70	13.00	10.88	9.38	8.18	7.18	6.38	5.68	5.03		
	II		12.5					12.10	10.60	9.40	8.40	7.60	6.90	6.25		
Jib (m)	Fall	Range (m)	3.7–22.1		25	30	35	40	45	50	55	60	65			
65	IV	Load (t)	25		21.70	17.60	14.60	12.50	10.58	9.28	8.18	7.28	6.48			
	II		12.5						11.80	10.50	9.40	8.50	7.70			
Jib (m)	Fall	Range (m)	3.7–23.1		25	30	35	40	45	50	55	60				
60	IV	Load (t)	25		22.80	18.40	15.40	13.10	11.18	9.78	8.68	7.68				
	II		12.50						12.40	11.00	9.90	8.90				
Jib (m)	Fall	Range (m)	3.7–23.9		25	30	35	40	45	50	55					
55	IV	Load (t)	25		23.80	19.30	16.10	13.70	11.90	10.28	9.08					
	II		12.5							11.05	10.30					
Jib (m)	Fall	Range (m)	3.7–25.2		30	35	40	45	50							
50	IV	Load (t)	25		20.40	17.10	14.60	12.60	10.98							
	II		12.5						12.20							
Jib (m)	Fall	Range (m)	3.7–27.1		30	35	40	45								
45	IV	Load (t)	25		22.20	18.60	15.90	14.10								
	II		12.5													
Jib (m)	Fall	Range (m)	3.7–27.5		30	35	40									
40	IV	Load (t)	25		22.60	18.90	16.60									
	II		12.5													
Jib (m)	Fall	Range (m)	3.7–27.3		30	35										
35	IV	Load (t)	25		22.50	19.40										
	II		12.5													
Jib (m)	Fall	Range (m)	3.7–28.3		30											
30	IV	Load (t)	25		24.20											
	II		12.5													

Counter weight

Contrapeso Противовес

		6500kg	4500kg	 kg
80m	24m	5	2	41500kg
75m	24m	4	3	39500kg
70m	24m	4	3	39500kg
65m	21m	4	3	39500kg
60m	21m	5	1	37000kg
55m	21m	4	2	35000kg
50m	17m	3	3	33000kg
45m	17m	7	0	45500kg
40m	17m	5	2	41500kg
35m	15m	5	1	37000kg
30m	15m	4	2	35000kg

Mechanism

Mecanismos Механизмы

Name	Model						Power
Hoisting 	120LVF65	m/min	t	m/min	t	800m Inverter Control	90Kw
		0-40	12.5	0-20	25		
		0-80	6.25	0-40	12.5		
Trolleying 	15DVF	m/min	0-60			Inverter Control	11Kw
Slewing 	12RVF×3	r/min	0-0.7			Inverter Control	3×9Kw
Power Supply				380V/50Hz 440V/60Hz (± 5%)			
Necessary Power				160KVA			

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