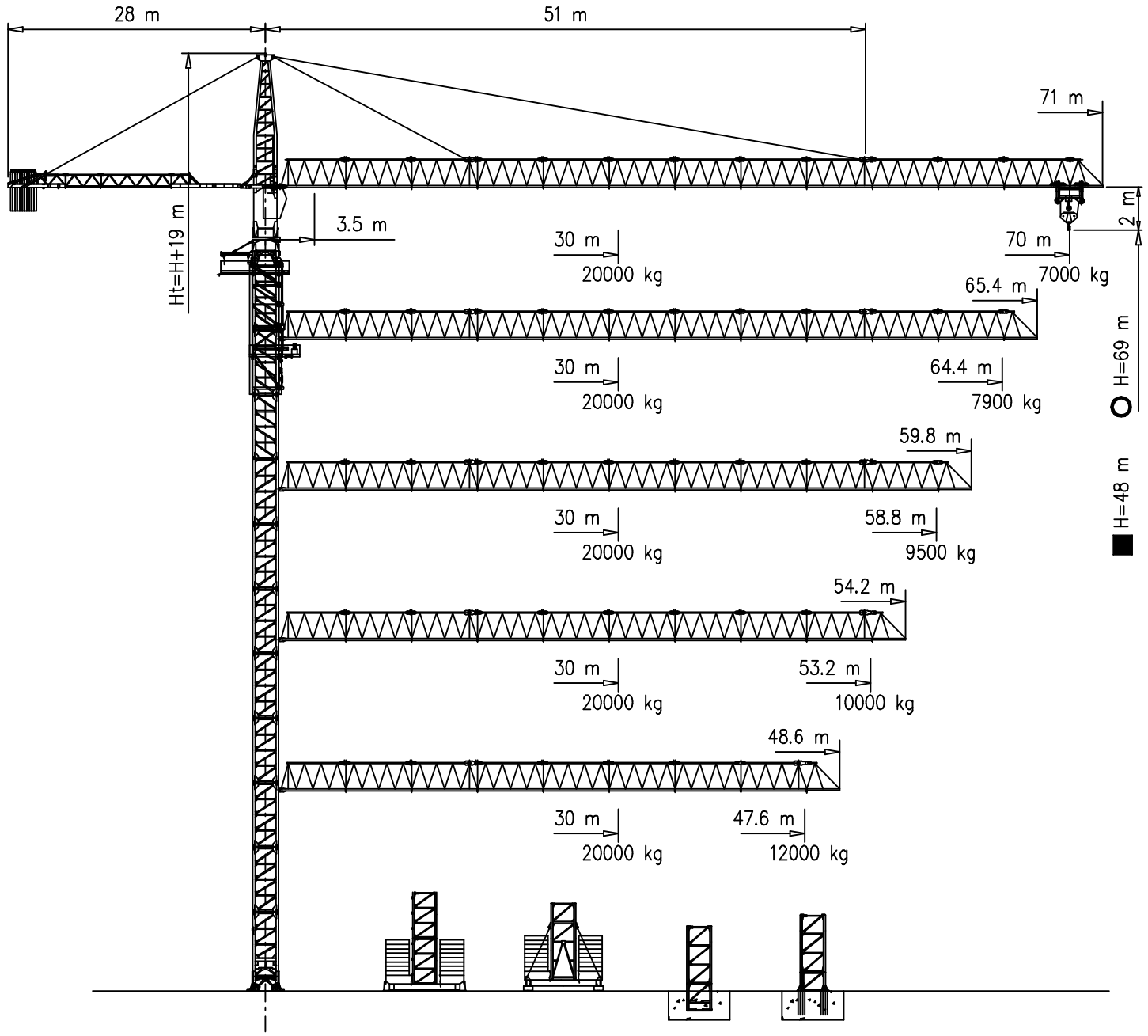
AFM Gru 7070 TCK



■ S2200 – 2.20x2.20 m

○ M2500 – 2.50x2.50 m

CE FEM A4

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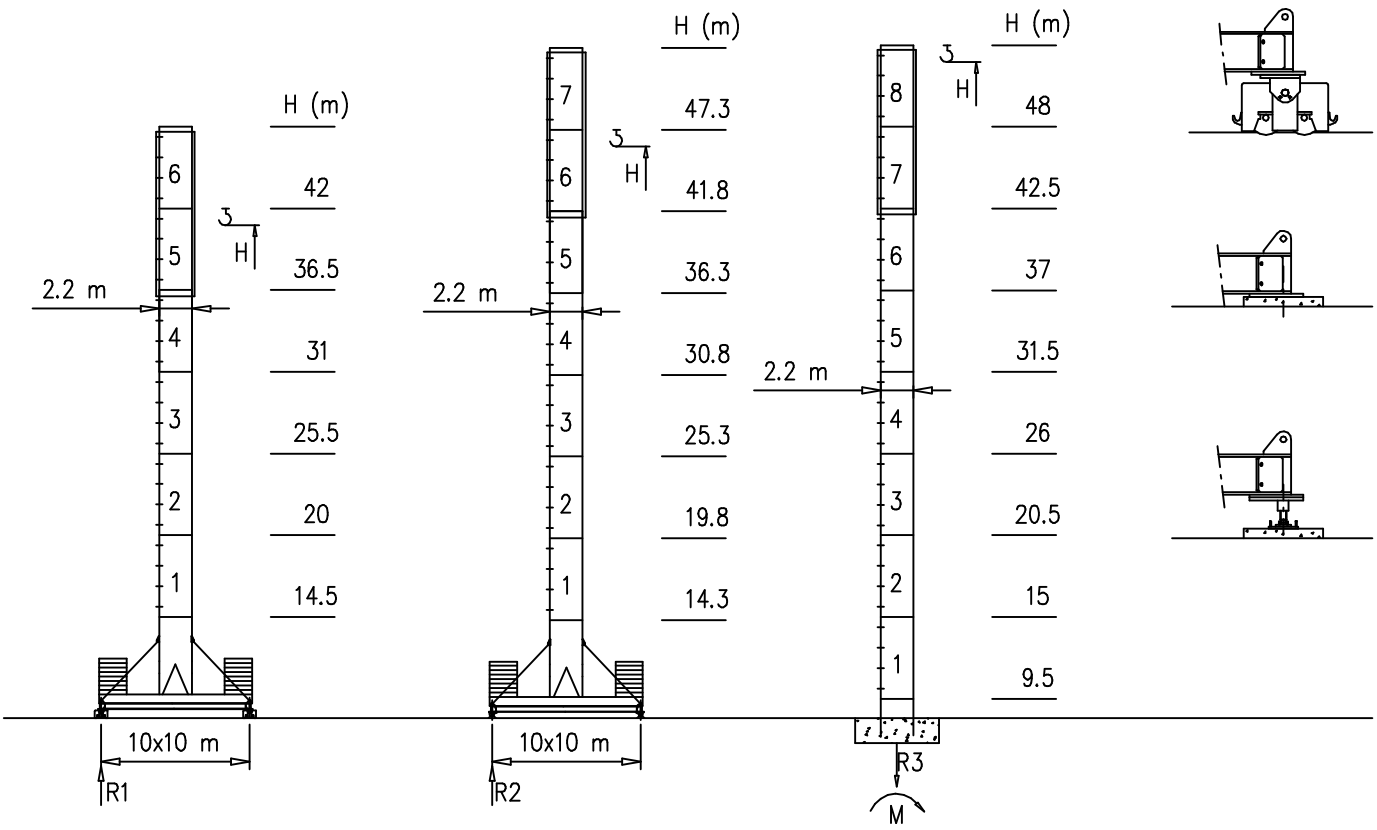
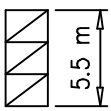
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Màstil/Reacciones – Tramo/Reacções

S2200

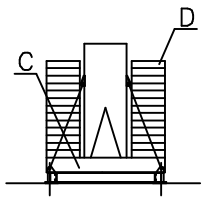
47.6 m ⟶ 70 m



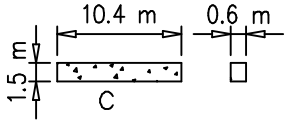
H=0–48 m	
R1	120 t
R2	120 t
R3	150 t
M	634 tm

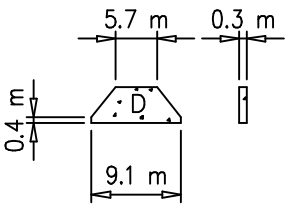


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



H	n°	Tot.
0–48 m	2C+ 8D	102320 kg



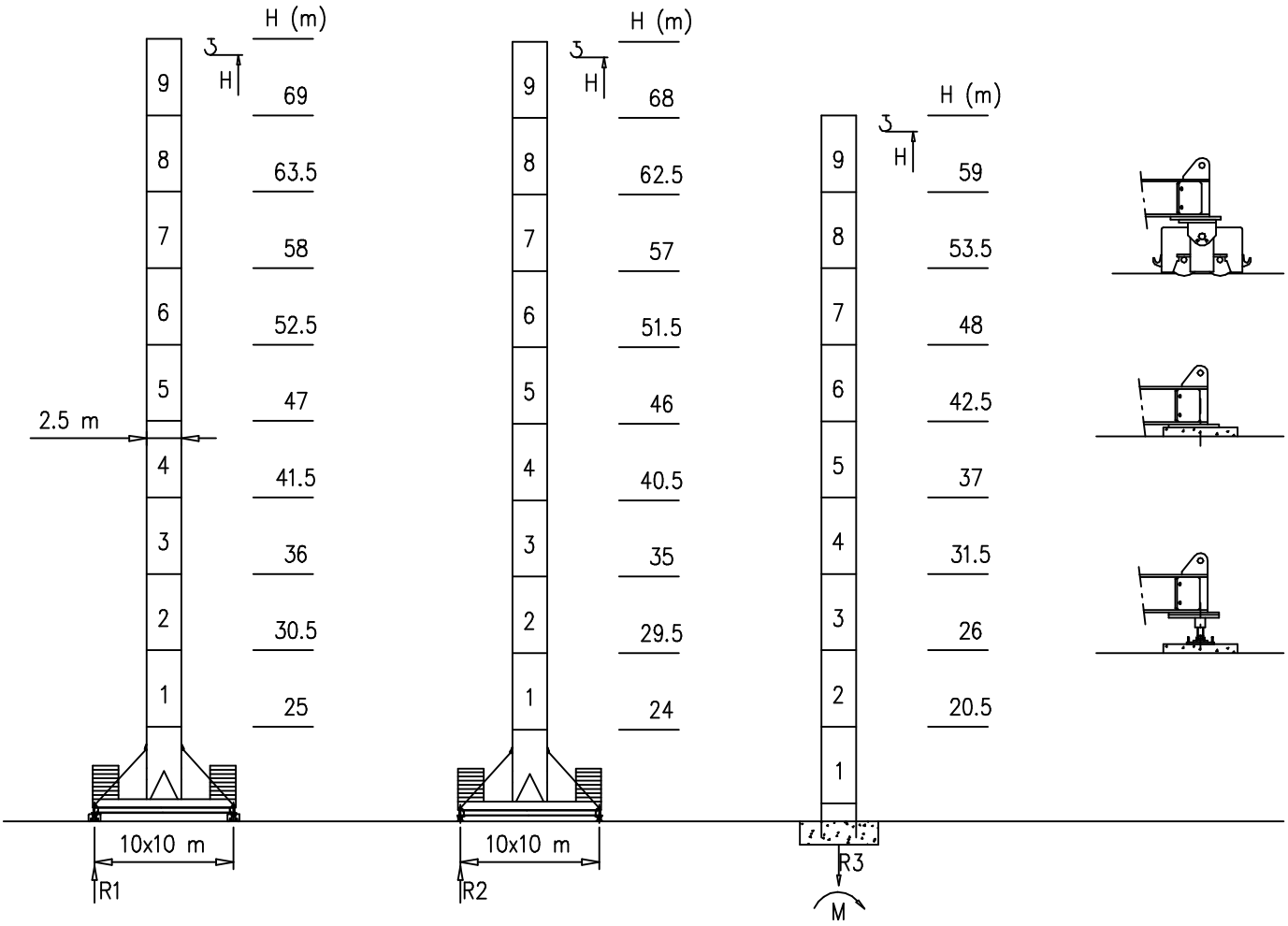


AFM Gru 7070 TCK

Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Màstil/Reacciones – Tramo/Reacções

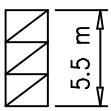
M2500

47.6 m ⟶ 70 m

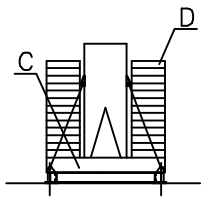


H=0–48 m	
R1	120 t
R2	120 t
R3	150 t
M	634 tm

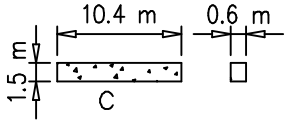
H>48m
Contact us

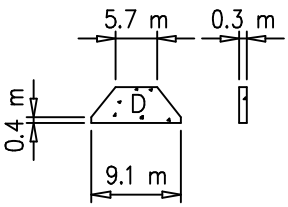


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



H	n°	Tot.
0–69 m	2C+ 8D	102320 kg





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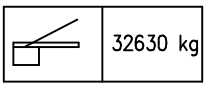
Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

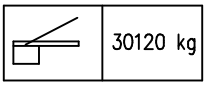
Pmax 20000/10000 kg



32630 kg

70 m

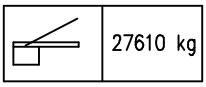
3.5	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	m
20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9600	8800	8400	8000	7800	7500	7000	kg	



30120 kg

64.4 m

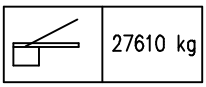
3.5	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64.4	m
20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9600	8800	8400	7900	kg	



27610 kg

58.8 m

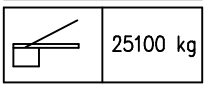
3.5	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58.8	m
20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9500	kg	



27610 kg

53.2 m

3.5	30	32	34	36	38	40	42	44	46	48	50	52	53.2	m
20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10000	kg	



25100 kg

47.6 m

3.5	30	32	34	36	38	40	42	44	46	47.6	m
20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	kg	

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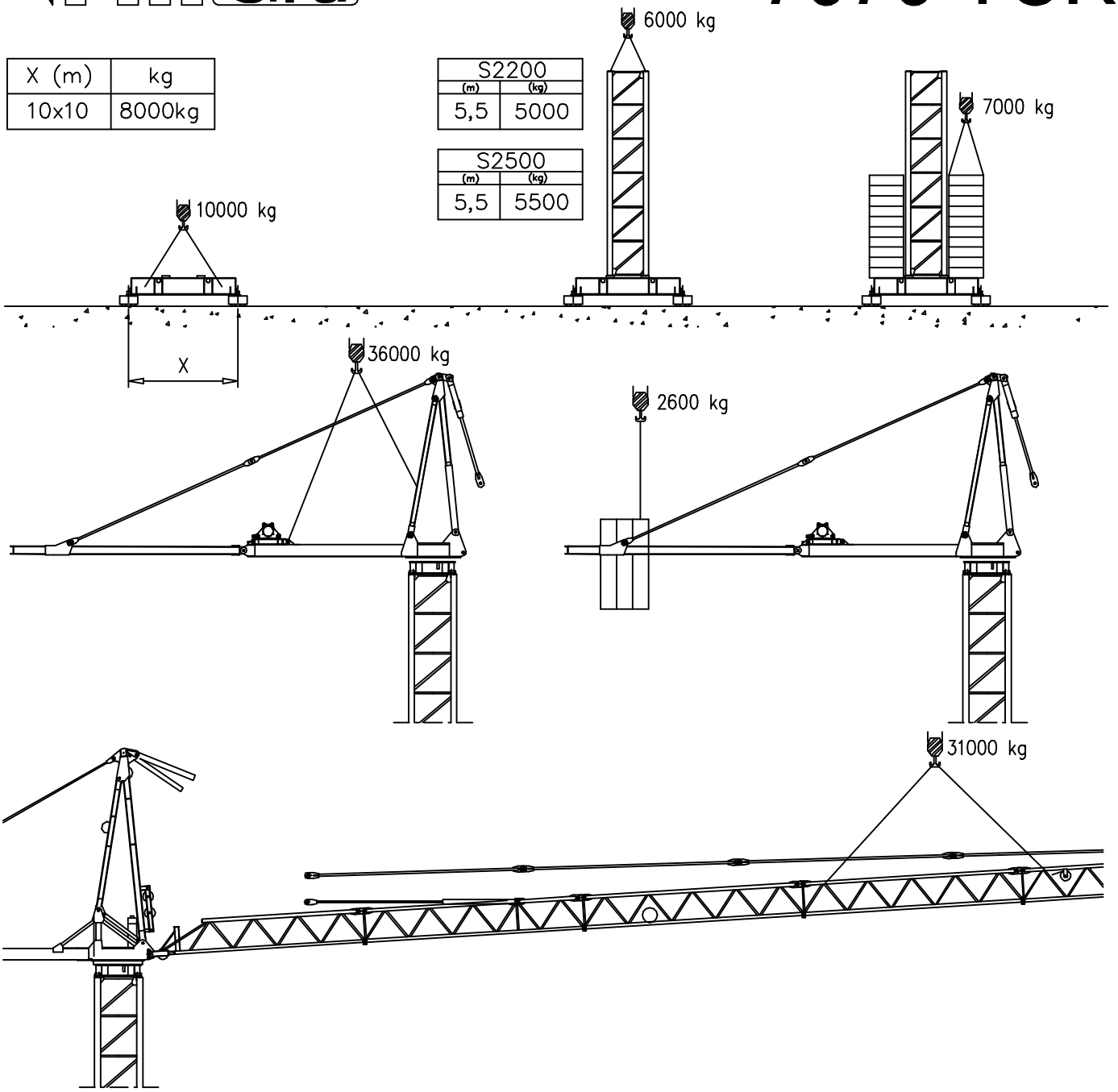
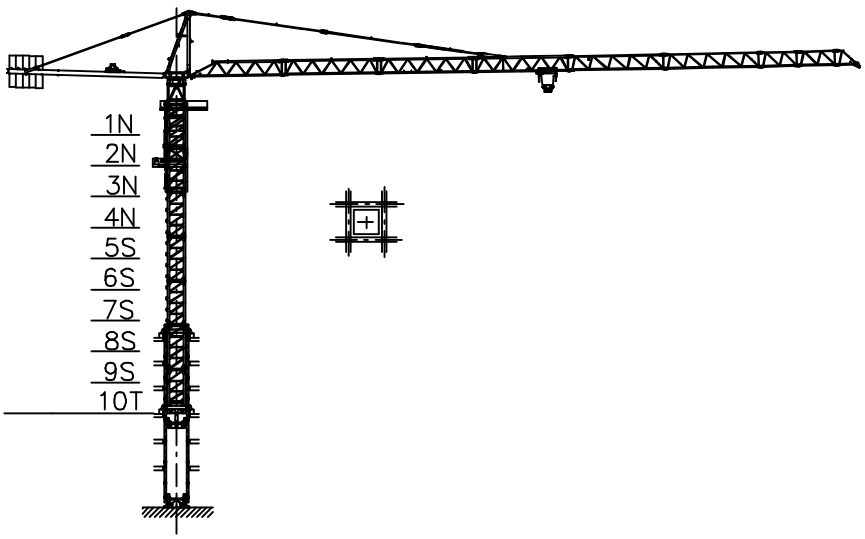
X (m)	kg
10x10	8000kg

S2200	
(m)	(kg)
5,5	5000

S2500	
(m)	(kg)
5,5	5500



Gru in cavedio – Climbing crane – Télescopage sur dalles – Kletterkrane in Gebäude – Telescopage gruas trepadoras – Telescopagem sobre lages



Number of tower section	H (m.)
5S+2N+T	33.40
5S+3N+T	37.30
5S+4N+T	41.20

N = Standard mast element
T = Telescopic element
S = Special mast element

AFM Gru 7070 TCK

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V75.60 Hoisting Elevaciòn			1a	2 m/min	10000 kg	55 kW	V75.60 89 kVA	Potenza elettrica necessaria Puissance èlectrique nècessaire Necessary electric power Anschlusswert – Potencia
			2a	20 m/min	10000 kg			
			3a	30 m/min	8500 kg			
			4a	46 m/min	5500 kg			
			5a	60 m/min	4500 kg			
			1a	1 m/min	20000 kg			
			2a	10 m/min	20000 kg			
			3a	15 m/min	17000 kg			
			4a	23 m/min	11000 kg			
			5a	30 m/min	9000 kg			
Sollevamento V130.100 Hoisting Elevaciòn			1a	4 m/min	10000 kg	95 kW	V130.100 136 kVA	
			2a	44 m/min	10000 kg			
			3a	62 m/min	8000 kg			
			4a	78 m/min	6000 kg			
			5a	100 m/min	4500 kg			
			1a	2 m/min	20000 kg			
			2a	22 m/min	20000 kg			
			3a	31 m/min	16000 kg			
			4a	39 m/min	12000 kg			
			5a	50 m/min	9000 kg			
Carrello Trolleying Distribuciòn			1a	5 m/min	20000 kg	7.5 kW		
			2a	40 m/min	20000 kg			
			3a	80 m/min	10000 kg			
Rotazione Slewing Orientaciòn			1a	0 → 0.2	giri/min tr/min rp/min	8.8 kW @ 1200rpm n° 4 x 2.2 kW		
			2a	0 → 0.6				
			3a	0 → 0.9				
Traslazione Travelling Traslaciòn			1a	0 → 5		15 kW		
			2a	0 → 20				

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica	400V – 50 Hz

AFM Gru

FEM 1.001
2000/14/CE

Code: 15ICA37MB4A0

Ed.	Data	Rev	Data
1	05.06.03	0	05.06.03