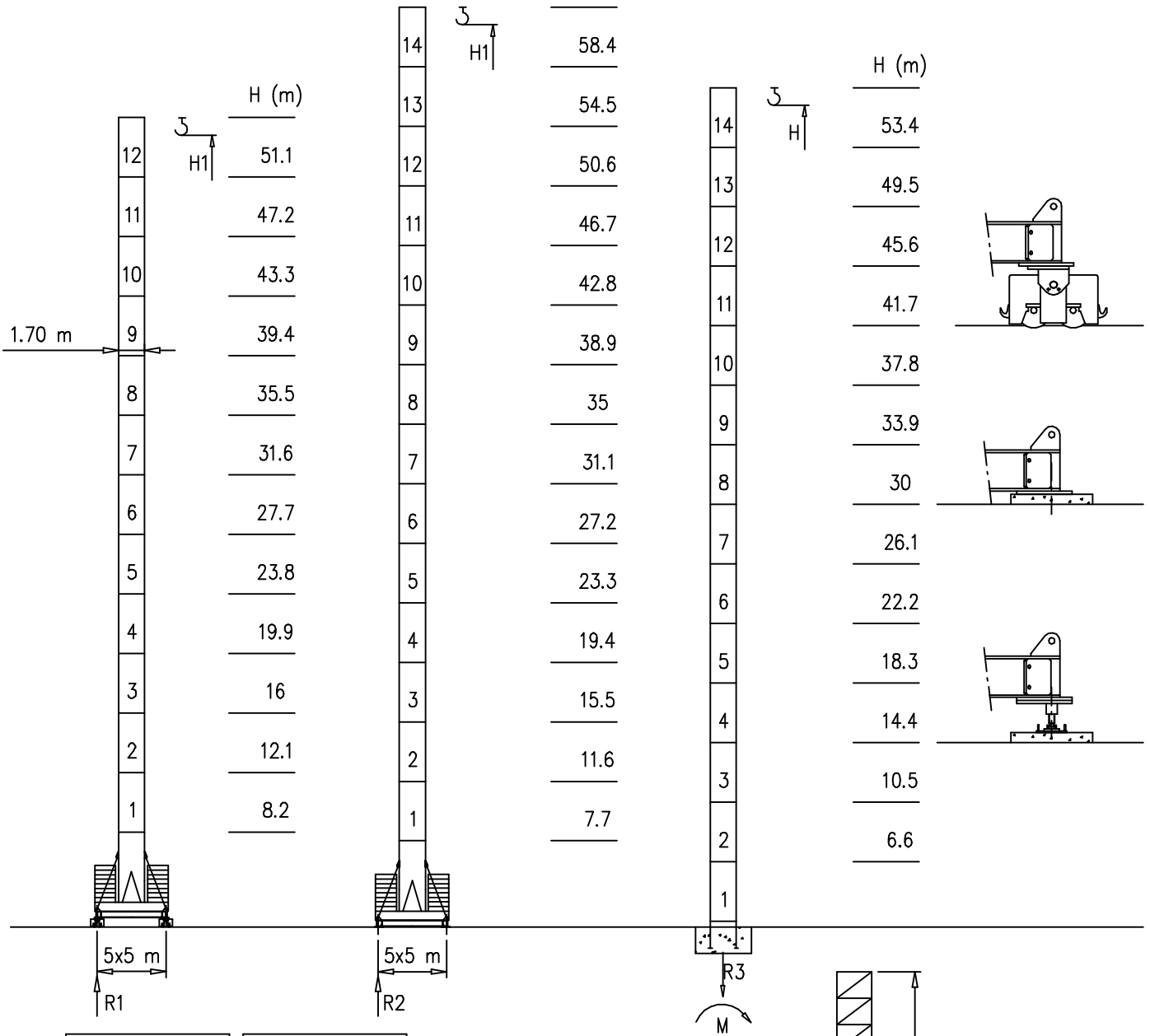


Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1700

50 m → 65 m

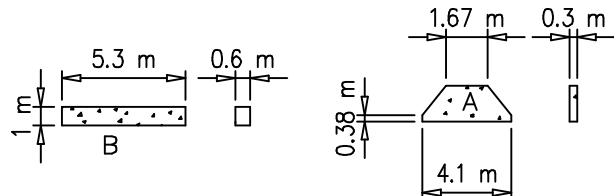
H1 (m)



H=46–56 m		H=0–45 m	
R1	106 t	R1	89 t
R2	106 t	R2	88 t
R3	95 t	R3	74 t
M	336 tm	M	194 tm


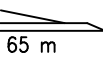

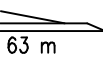

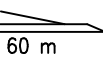

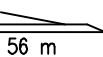

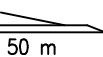
Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre

H	n°	Tot.
0–35 m	2B+14A	63600 kg
36–45 m	2B+16A	70600 kg
46–58 m	2B+26A	105600 kg


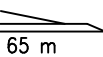

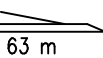

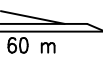

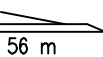

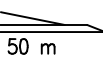


Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas


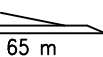

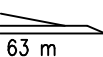

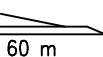

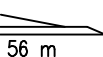

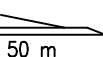
Pmax 3000 kg

	25600 kg		3.5	33	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			3000	3000	2950	2750	2570	2410	2260	2130	2010	1900	1800	1710	1620	1540	1470	1400	1350	1000	kg
	25600 kg		3.5	33	34	36	38	40	42	44	46	48	50	52	54	56	58	60	63	m	
			3000	3000	2950	2750	2570	2410	2260	2130	2010	1900	1800	1710	1620	1540	1470	1400	1300	kg	
	25600 kg		3.5				38	40	42	44	46	48	50	52	54	56	58	60	m		
			3000				3000	2860	2700	2550	2410	2280	2170	2060	1960	1870	1840	1800	kg		
	25600 kg		3.5						42	44	46	48	50	52	54	56	m				
			3000						3000	2870	2670	2540	2400	2300	2130	2100	kg				
	22760 kg		3.5							44	46	48	50	m							
			3000						3000	2810	2670	2600	kg								

Pmax 6000/3000 kg

	25600 kg		3.5	18	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			6000	6000	4900	4050	3420	3170	2950	2750	2570	2410	2260	2130	2010	1900	1800	1710	1620	1540	1470	1400	1350	1000	kg
	25600 kg		3.5	18	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	63	m	
			6000	6000	4900	4050	3420	3170	2950	2750	2570	2410	2260	2130	2010	1900	1800	1710	1620	1540	1470	1400	1300	kg	
	25600 kg		3.5	20	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	m		
			6000	6000	5720	4750	4030	3740	3480	3250	3050	2860	2700	2550	2410	2280	2170	2060	1960	1870	1780	1700	kg		
	25600 kg		3.5	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	m					
			6000	6000	5640	4810	4470	4000	3730	3510	3300	3030	2870	2670	2540	2400	2300	2130	2000	kg					
	22760 kg		3.5	26	30	32	34	36	38	40	42	44	46	48	50	m									
			6000	6000	5170	4810	4500	4000	3680	3470	3220	3050	2810	2670	2500	kg									

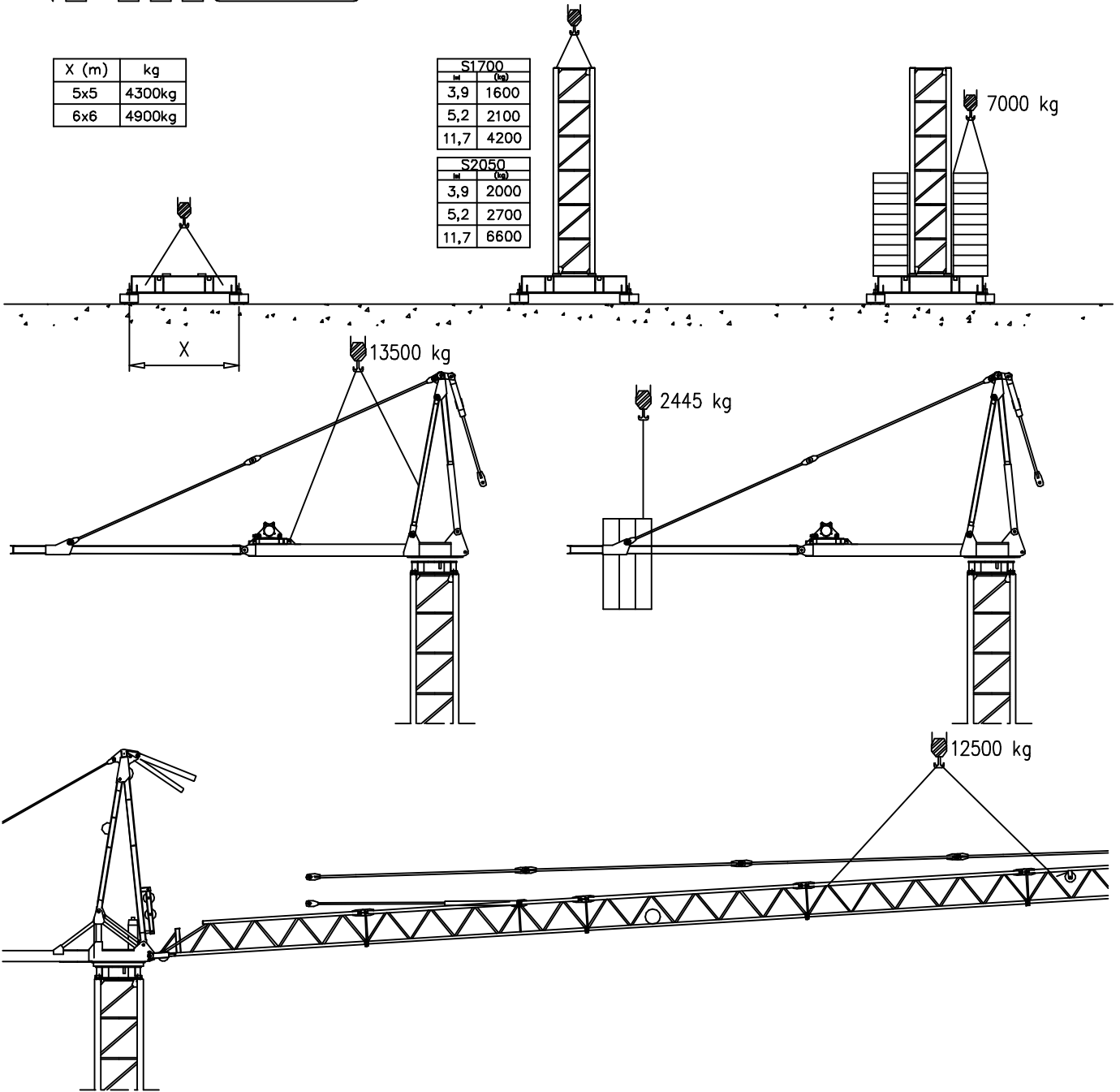
Pmax 6000 kg

	25600 kg		3.5	18	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			6000	6000	4900	4050	3420	3170	2950	2750	2570	2410	2260	2130	2010	1900	1800	1710	1620	1540	1470	1400	1350	1000	kg
	25600 kg		3.5	18	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	63	m	
			6000	6000	4900	4050	3420	3170	2950	2750	2570	2410	2260	2130	2010	1900	1800	1710	1620	1540	1470	1400	1300	kg	
	25600 kg		3.5	20	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	m		
			6000	6000	5720	4750	4030	3740	3480	3250	3050	2860	2700	2550	2410	2280	2170	2060	1960	1870	1840	1800	kg		
	25600 kg		3.5	22	26	30	32	34	36	38	40	42	44	46	48	50	52	54	56	m					
			6000	6000	5640	4810	4470	4000	3730	3510	3300	3030	2870	2670	2540	2400	2300	2130	2000	kg					
	22760 kg		3.5	26	30	32	34	36	38	40	42	44	46	48	50	m									
			6000	6000	5170	4810	4500	4000	3680	3470	3220	3050	2810	2670	2500	kg									

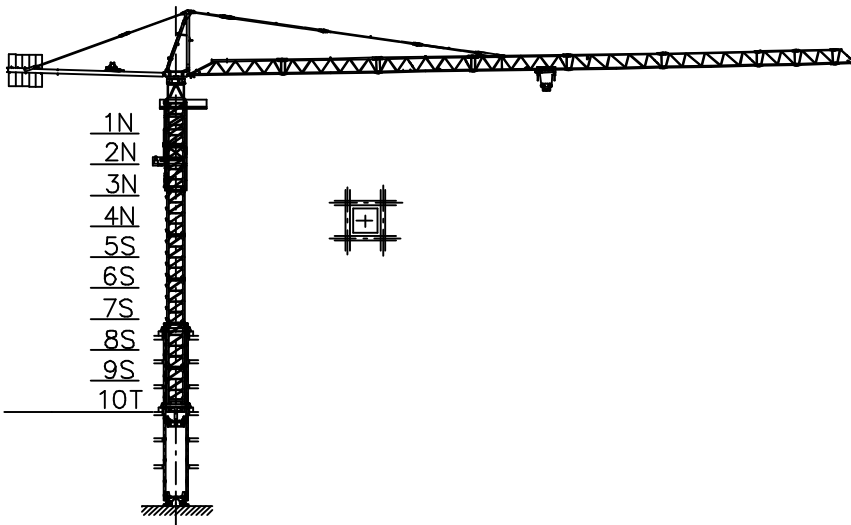
X (m)	kg
5x5	4300kg
6x6	4900kg

S1700	
m	(kg)
3,9	1600
5,2	2100
11,7	4200

S2050	
m	(kg)
3,9	2000
5,2	2700
11,7	6600



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

Sollevamento S20.40 e V20.40 Hoisting Levage Heben Elevaciõn Elevaçao			1a	4 m/min	3000 kg	14.7 kW	S20.40 32 kVA
			2a	20 m/min	3000 kg		
			3a	40 m/min	1500 kg		
			1a	2 m/min	6000 kg		V20.40 28 kVA
			2a	10 m/min	6000 kg		
			3a	20 m/min	3000 kg		
Sollevamento S2560 e V25.60 Hoisting Levage Heben Elevaciõn Elevaçao			1a	7 m/min	3000 kg	18.5 kW	S25.60 38 kVA
			2a	28 m/min	3000 kg		
			3a	56 m/min	1500 kg		
			1a	3.5 m/min	6000 kg		V25.60 33 kVA
			2a	14 m/min	6000 kg		
			3a	28 m/min	3000 kg		
Sollevamento V45.60 Hoisting Levage Heben Elevaciõn Elevaçao			1a	2 m/min	6000 kg	33 kW	V45.60 50 kVA
			2a	20 m/min	6000 kg		
			3a	31 m/min	5000 kg		
			4a	46 m/min	3200 kg		
			5a	60 m/min	2500 kg		
Carrello Trolleying Distribution Katzfahren Distribuciõn Distribuiçao			1a	5 m/min	6000 kg	3 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia
			2a	25 m/min	6000 kg		
			3a	50 m/min	3000 kg		
Rotazione Slewing Orientatiõn Schwenken Orientaciõn Rotaçao			1a	0 → 0.2	giri/min tr/min rp/min	4.4 kW @ 1200rpm n° 2 x 2.2 kW	
			2a	0 → 0.6			
			3a	0 → 0.9			
Traslazione Travelling Translation Kranfahren Traslaciõn Traslaçao			1a	OP 0 → 5	7.5 kW		
			2a	0 → 20			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede elastica

400V – 50 Hz



FMgru s.r.l.
via Emilia 11–29010 Pontenure PC ITALY
tel. 0523/510446 ric.aut. fax 0523/510365
www.fmgru.com e-mail: info@fmgru.com

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Ed.	Data	Rev	Data
1	05.06.03	1	27.09.05