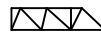
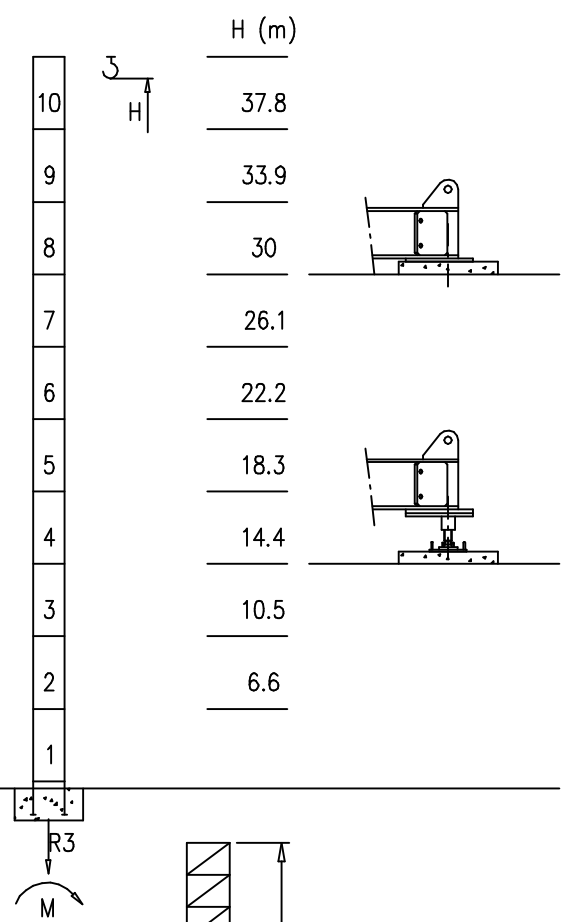
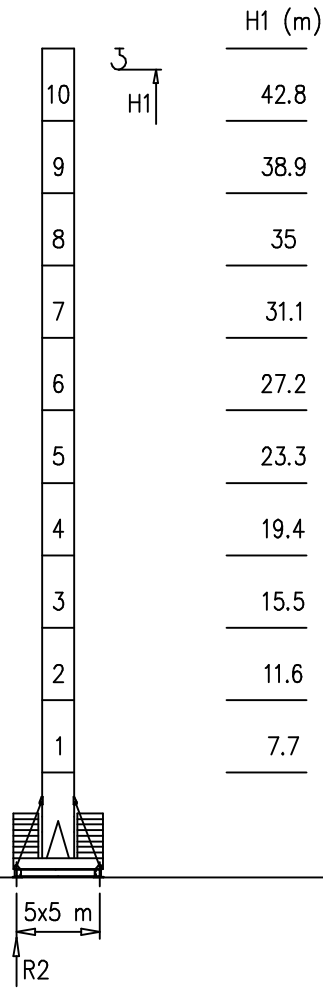


- S1700 - 1.70x1.70 m
- S2050 - 2.05x2.05 m

Torre/Reazioni - Masts/Reactions - Mat/Réactions - Maste/Eckdrücke - Mástil/Reacciones - Tramo/Reacções

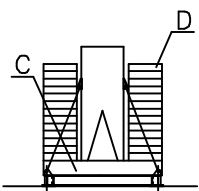
S1700

 45 m  $\longrightarrow$  65 m

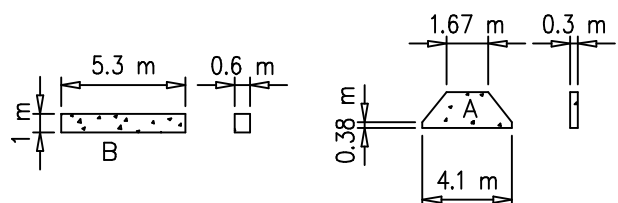


H=0-43 m	
R1	
R2	106 t
R3	95 t
M	336 tm

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

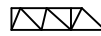


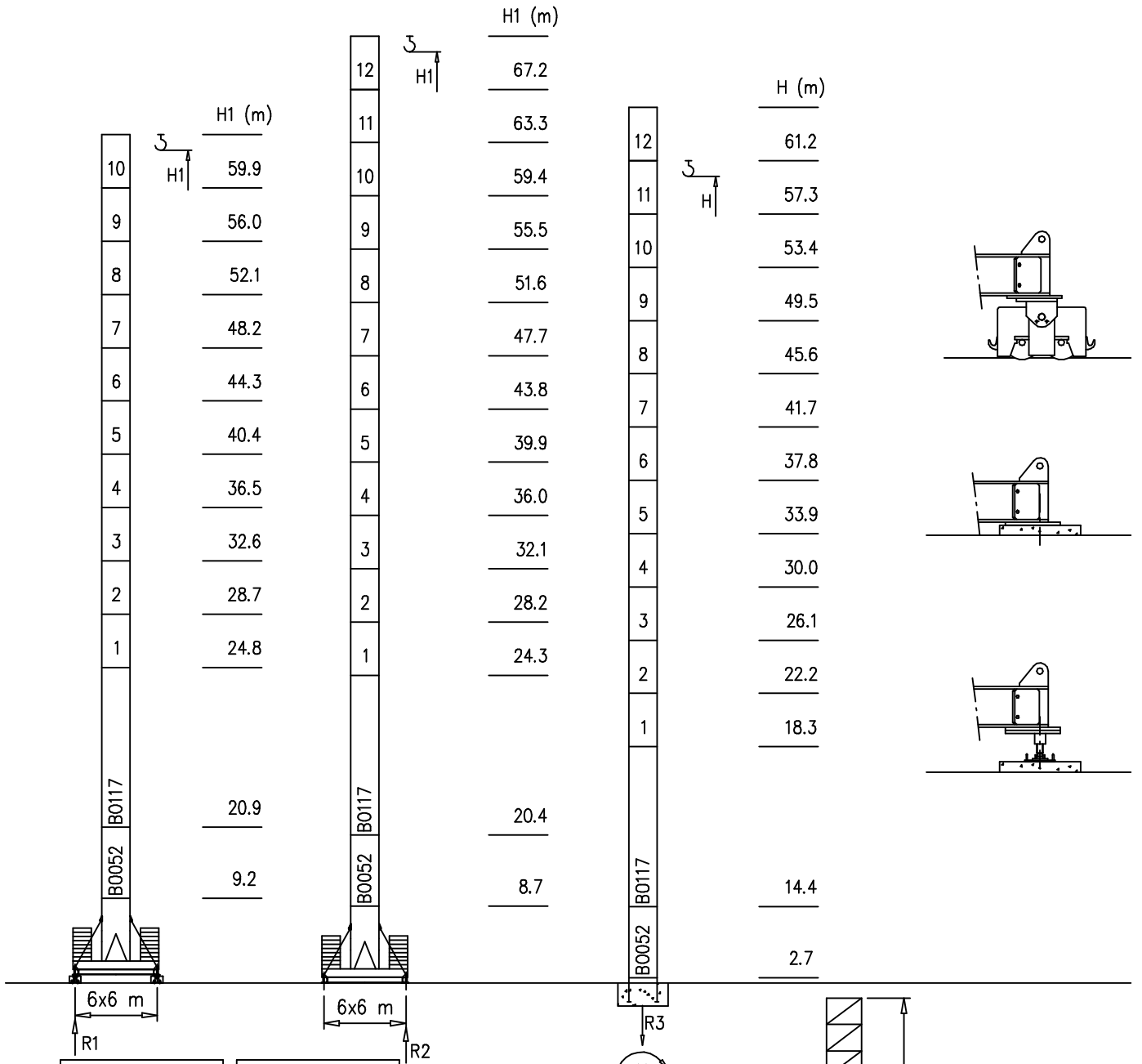
H	n°	Tot.
0-43 m	2A+26B	105000 kg



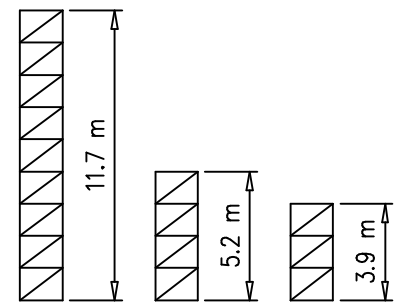
Torre/Reazioni - Masts/Reactions - Mat/Réactions - Maste/Eckdrücke - Mástil/Reacciones - Tramo/Reacções

S2050

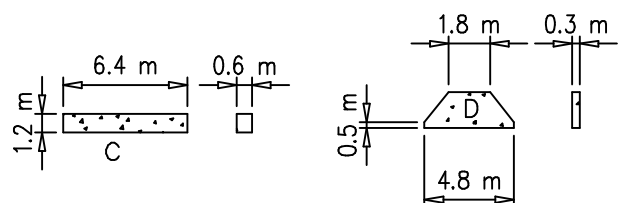
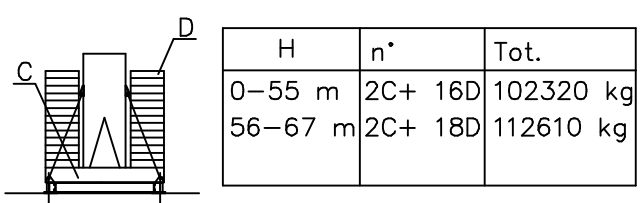
 45 m → 65 m



H=46-58 m		H=0-45 m	
R1	90 t	R1	89 t
R2	90 t	R2	88 t
R3	91 t	R3	63 t
M	341 tm	M	185 tm


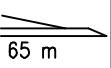

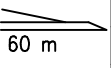

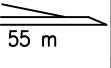

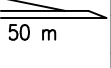


Peso zavorra - Ballast weight - Poids du lest - Ballastgewicht - Peso de lastre


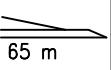

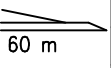

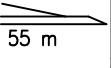

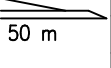


Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 6000 kg

	28400 kg		3.5	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			6000	6000	5300	4900	4500	4200	3900	3700	3500	3400	3200	2900	2800	2700	2600	2100	1800	1700	kg
	28400 kg		3.5	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	m		
			6000	6000	5300	4900	4500	4200	3900	3700	3500	3400	3200	2900	2800	2700	2600	2500	kg		
	25560 kg		3.5	33	34	36	38	40	42	44	46	48	50	52	54	55	m				
			6000	6000	5900	5500	5000	4700	4400	4000	3800	3600	3500	3300	3200	3000	kg				
	22720 kg		3.5	35	36	38	40	42	44	46	48	50	m								
			6000	6000	5700	5200	4900	4600	4300	4000	3700	3500	kg								

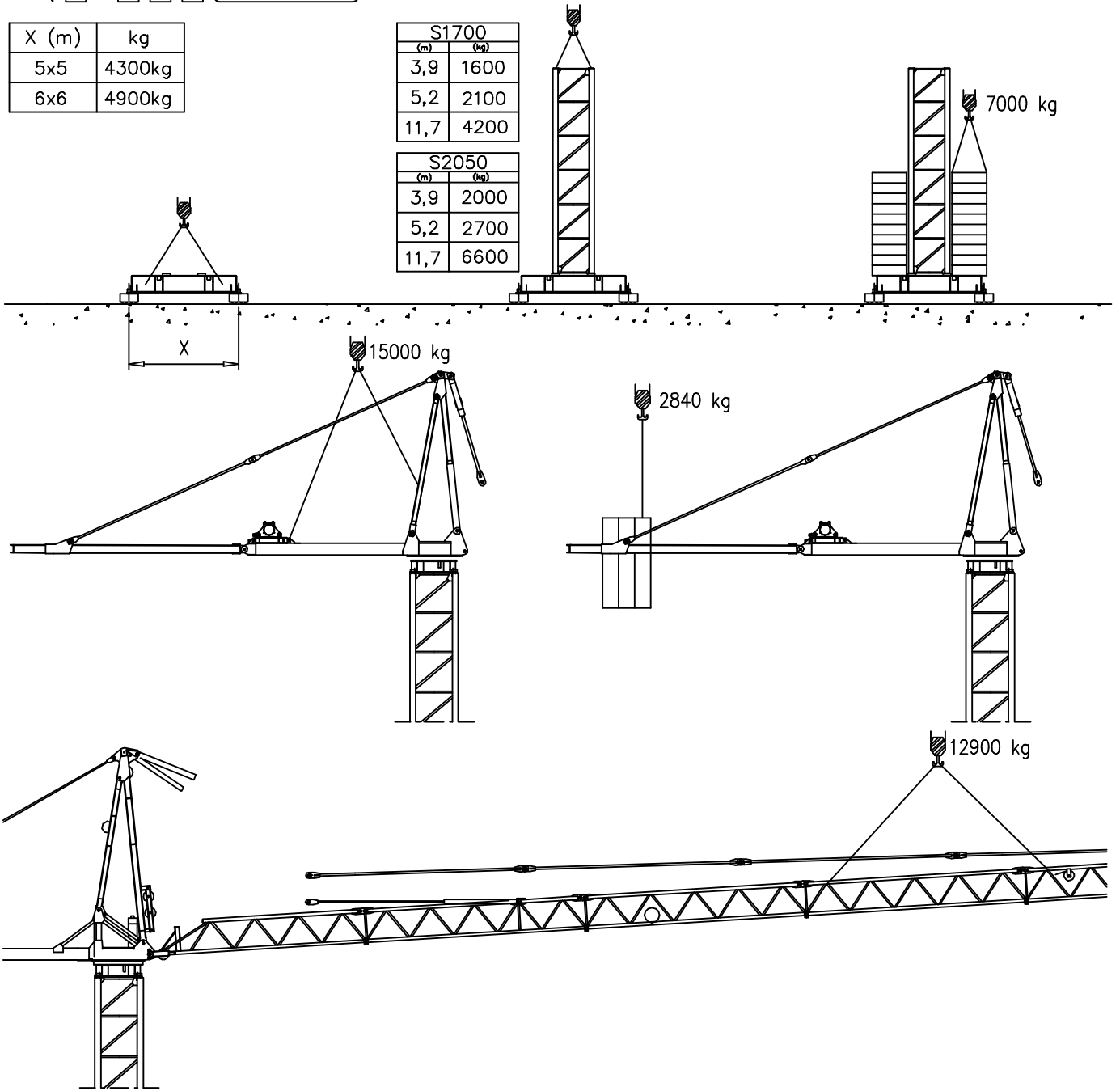
Pmax 12000/6000 kg

	28400 kg		3.5	16	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			12000	9800	8100	6800	6000	5300	4900	4500	4200	3900	3700	3500	3400	3200	2900	2800	2700	2600	2100	1800	1700	kg	
	28400 kg		3.5	16	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	m		
			12000	9800	8100	6800	6000	5300	4900	4500	4200	3900	3700	3500	3400	3200	2900	2800	2700	2600	2500	kg			
	25560 kg		3.5	16	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	55	m				
			12000	10000	9000	7600	7000	5900	5500	5000	4700	4400	4000	3800	3600	3500	3300	3200	3000	kg					
	22720 kg		3.5	18	20	24	28	30	34	36	38	40	42	44	46	48	50	m							
			12000	11500	9700	8200	7300	6100	5700	5200	4900	4600	4300	4000	3700	3500	kg								

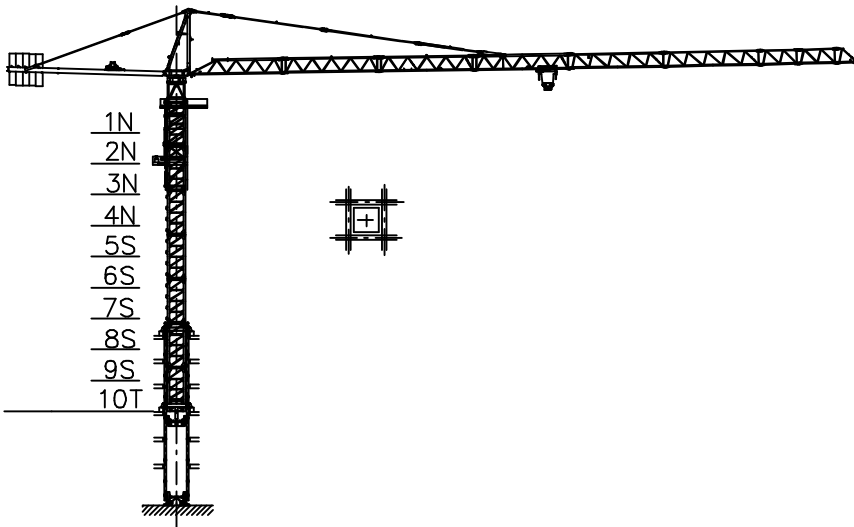
X (m)	kg
5x5	4300kg
6x6	4900kg

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 - Télescope 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

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	V45.60			1a	2 m/min	6000 kg	33 kW	V45.60 57 kVA
				2a	20 m/min	6000 kg		
				3a	31 m/min	5000 kg		
				4a	46 m/min	3600 kg		
				5a	60 m/min	2600 kg		
				1a	1 m/min	12000 kg		
				2a	10 m/min	12000 kg		
				3a	15 m/min	10000 kg		
				4a	23 m/min	7200 kg		
				5a	30 m/min	5200 kg		
Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	V80.100			1a	2 m/min	6000 kg	60 kW	V80.100 89 kVA
				2a	40 m/min	6000 kg		
				3a	60 m/min	4000 kg		
				4a	80 m/min	3000 kg		
				5a	100 m/min	2600 kg		
				1a	1 m/min	12000 kg		
				2a	20 m/min	12000 kg		
				3a	30 m/min	8000 kg		
				4a	40 m/min	6000 kg		
				5a	50 m/min	5200 kg		
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao				1a	5 m/min	12000 kg	5.5 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia
				2a	40 m/min	12000 kg		
				3a	80 m/min	6000 kg		
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao				1a	0 → 0.2	giri/min tr/min rp/min	6.6 kW @ 1200rpm n° 3 x 2.2 kW	
				2a	0 → 0.6			
				3a	0 → 0.9			
Traslazione Travelling Translation Kranfahren Traslaciòn Traslaçao				1a	0 → 5	9 kW		
				2a	0 → 20			

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

	FEM 1.001 2000/14/CE	
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Ed.	Data	Rev Data
1	05.06.03	05.06.03