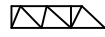
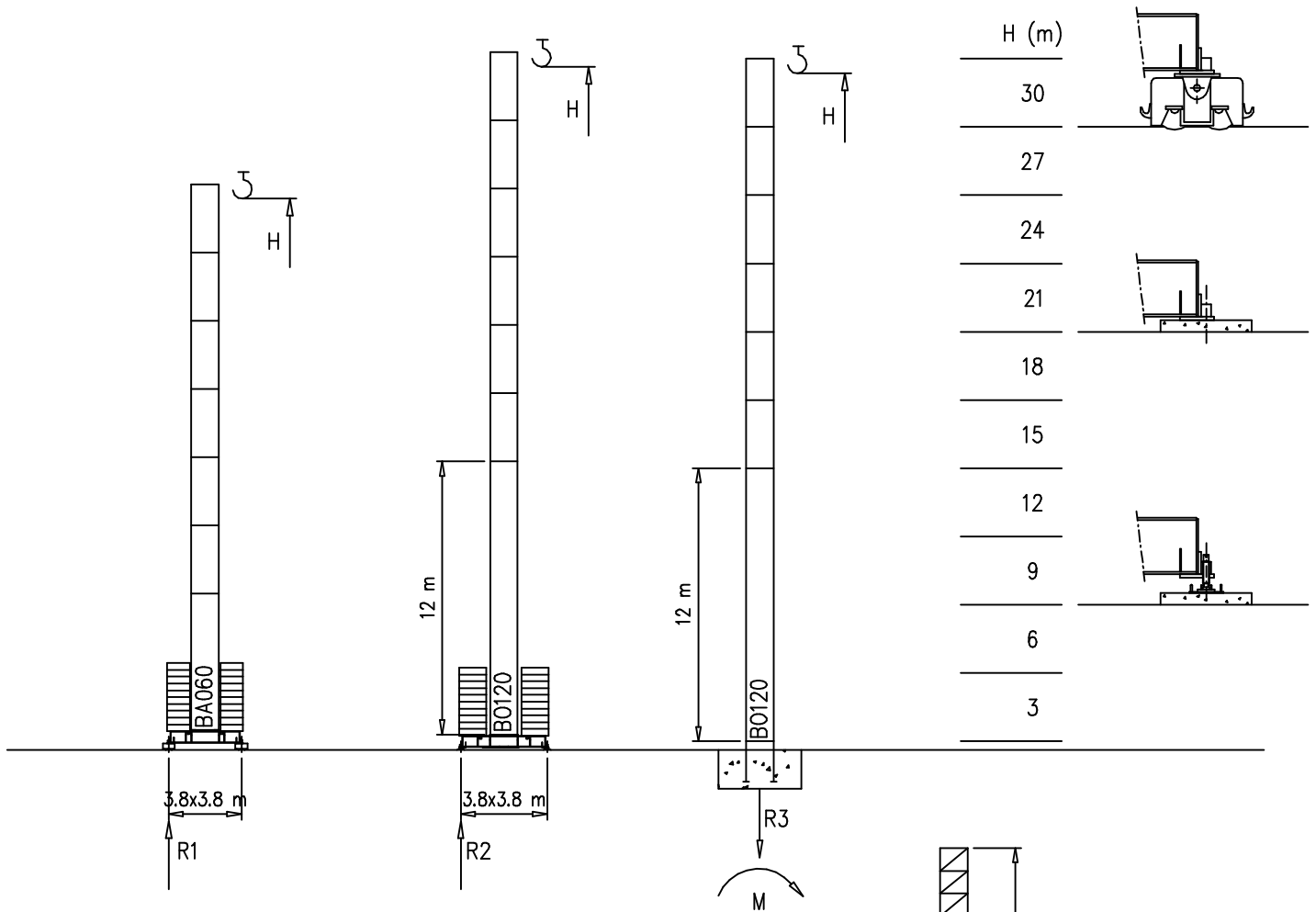


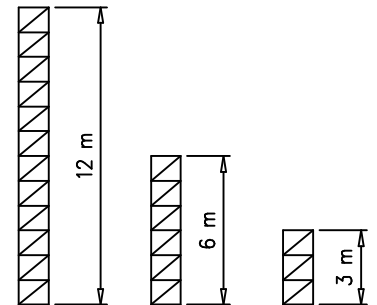
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1210

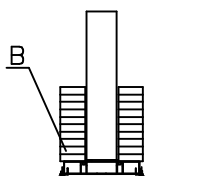
 33 m → 45 m



H=16-30 m		H=0-15 m	
R1		R1	53 t
R2	69 t	R2	53 t
R3	40 t	R3	25.6 t
M	185 tm	M	116 tm

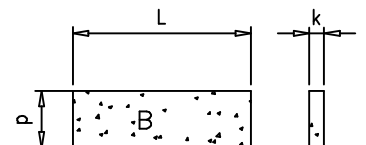


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



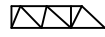
H	n°	Tot.
0-15 m	18 A-B	54000 kg
16-30 m	24 A-B	72000 kg

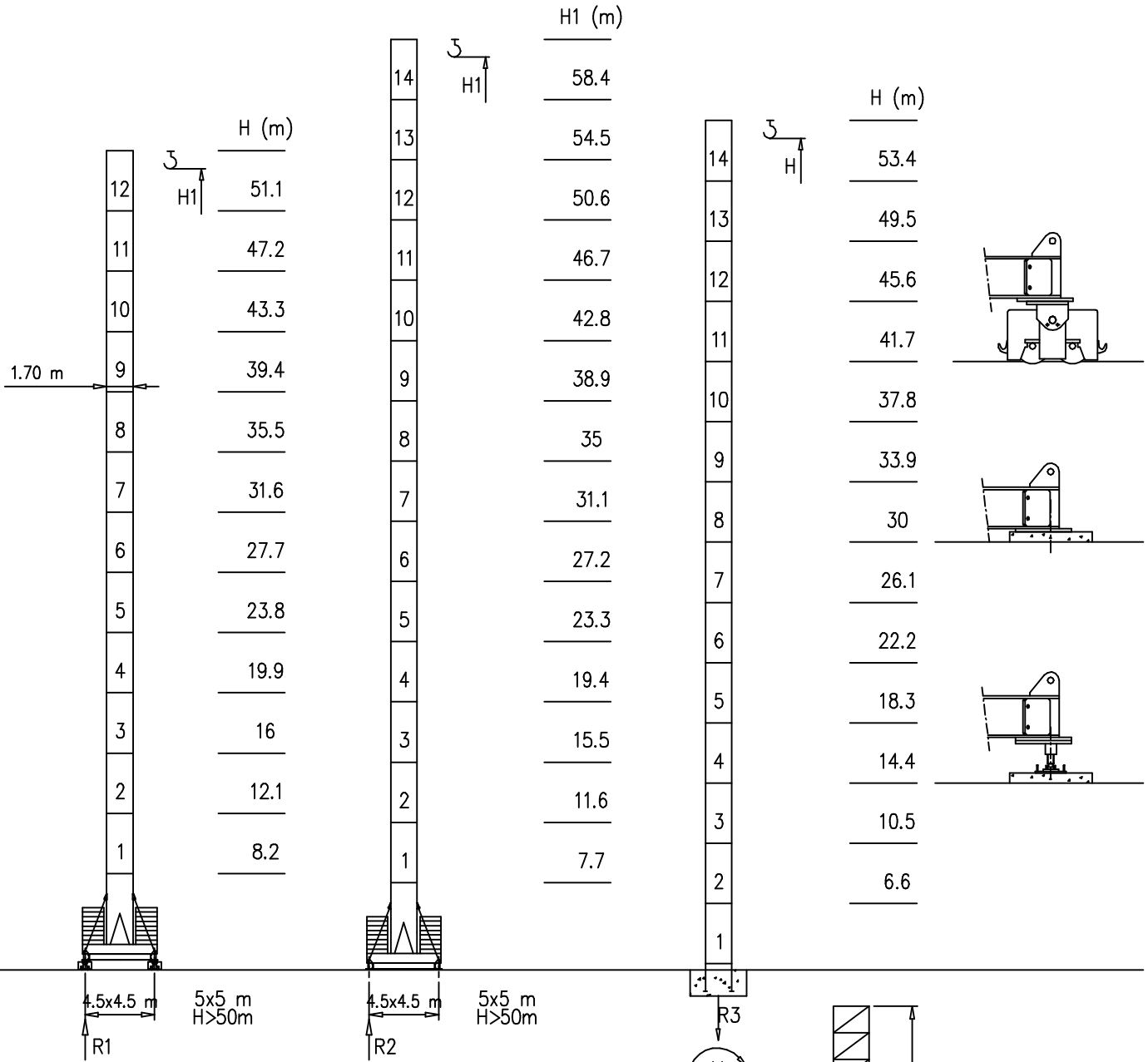
	B
L	4.0m
k	1.2m
d	0.19m



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

S1700

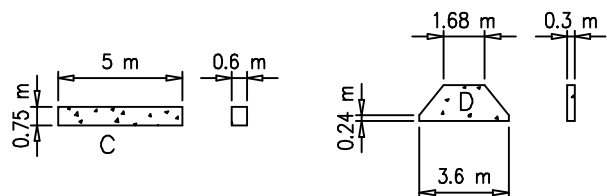
 33 m → 45 m



H=46–58 m		H=36–45 m		H=0–35 m	
R1	106 t	R1	72 t	R1	65 t
R2	106 t	R2	72 t	R2	65 t
R3	95 t	R3	61 t	R3	54 t
M	336 tm	M	194 tm	M	156 tm



















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

H	n°	Tot.
0–35 m	2C+ 18D	60800 kg
36–45 m	2C+ 22D	72000 kg
46–58 m	2C+ 32D	105000 kg





















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

Pmax 3000 kg

	16800 kg		55 m	2	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	55	m
				3000	3000	2750	2510	2310	2120	1970	1850	1690	1580	1450	1300	kg
	14400 kg		50 m	2	31	32.5	35	37.5	40	42.5	45	47.5	50			m
				3000	3000	2960	2700	2480	2290	2120	1970	1830	1600			kg
	12000 kg		45 m	2	34	35	37.5	40	42.5	45						m
				3000	3000	2940	2720	2500	2300	2000						kg
	10800 kg		40 m	2				37.5	40							m
				3000				3000	2600							kg
	10800 kg		35 m	2				35								m
				3000				3000								kg
	9600 kg		30 m	2				30								m
				3000				3000								kg
	8400 kg		25 m	2				25								
				3000				3000								
	7200 kg		20 m	2				20								
				3000				3000								
	4800 kg		15 m	2				15								
				3000				3000								



Pmax 6000/3000 kg

	16800 kg		55 m	2	16.5	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	55	m
				6000	6000	5640	4850	4250	3760	3370	3030	2750	2510	2310	2120	1970	1850	1690	1580	1450	1300	kg
	14400 kg		50 m	2		17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50			m
				6000		6000	5200	4550	4030	3610	3250	2960	2700	2480	2290	2120	1970	1830	1600			kg
	12000 kg		45 m	2		19	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45					m
				6000		6000	5600	4920	4350	3900	3530	3210	2940	2720	2500	2300	2000					kg
	10800 kg		40 m	2		21	22.5	25	27.5	30	32.5	35	37.5	40								m
				6000		6000	5480	4860	4370	3950	3600	3300	3000	2600								kg
	10800 kg		35 m	2		22	25	27.5	30	32.5	35											m
				6000		6000	5250	4740	4260	3900	3300											kg
	9600 kg		30 m	2		24	25	27.5	30													m
				6000		6000	5700	5000	4300													kg
	8400 kg		25 m	2		20	22.5	25														
				6000		6000	5250	4300														
	7200 kg		20 m	2		16	17.5	20														
				6000		6000	5400	4300														
	4800 kg		15 m	2		12	15															
				6000		6000	4300															

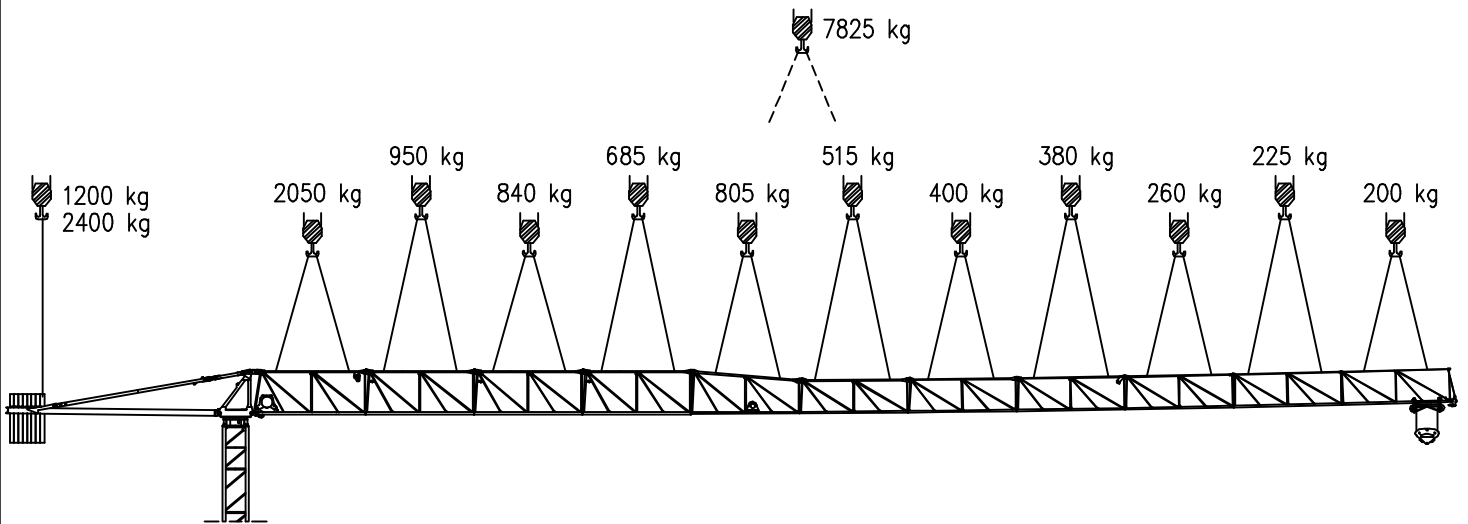
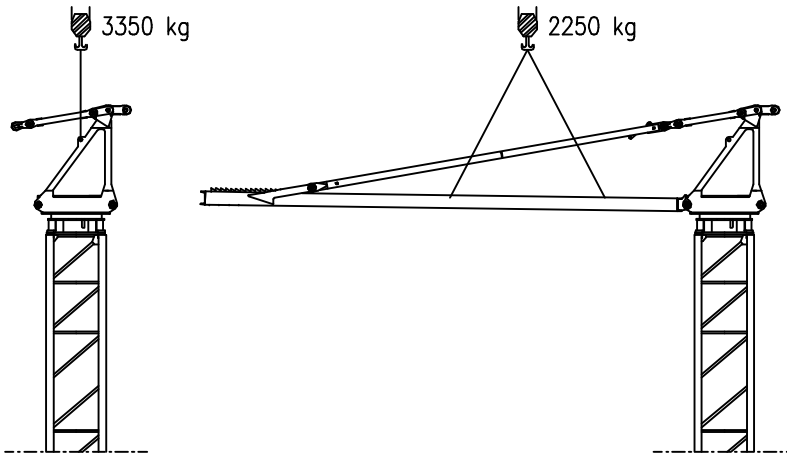
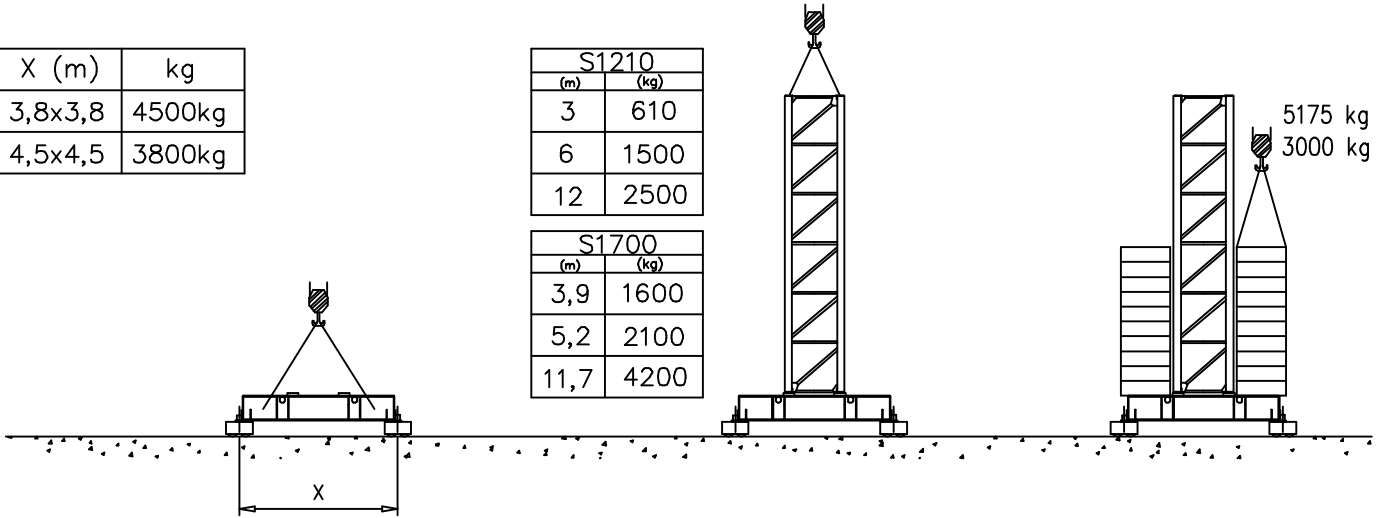


Montaggio – Montage – Erection – Montage – Montaje – Montagem












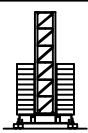
X (m)	kg
3,8x3,8	4500kg
4,5x4,5	3800kg

S1210	
(m)	(kg)
3	610
6	1500
12	2500

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



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V20.40 Hoisting Levage Heben Elevaciòn 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 V25.60 Hoisting Levage Heben Elevaciòn Elevaçao			1a	7 m/min	3000 kg	18.5 kW	S25.60 38kVA	
			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			
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	OP 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 Orientation Schwenken Orientaciòn 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 Traslaciòn Translaçao			1a	OP 0 → 5	3.7 kW			
			2a	0 → 20				

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

