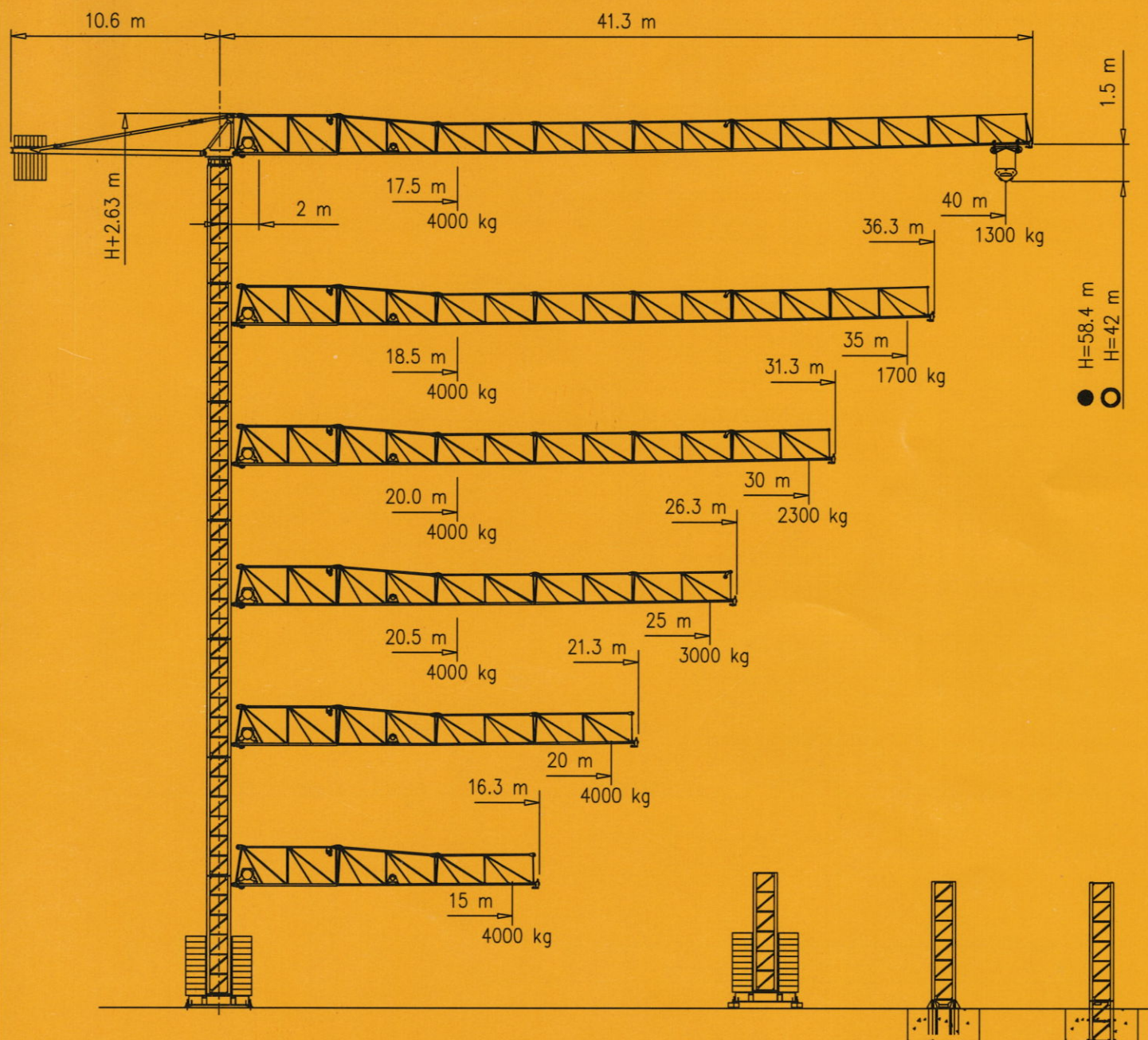


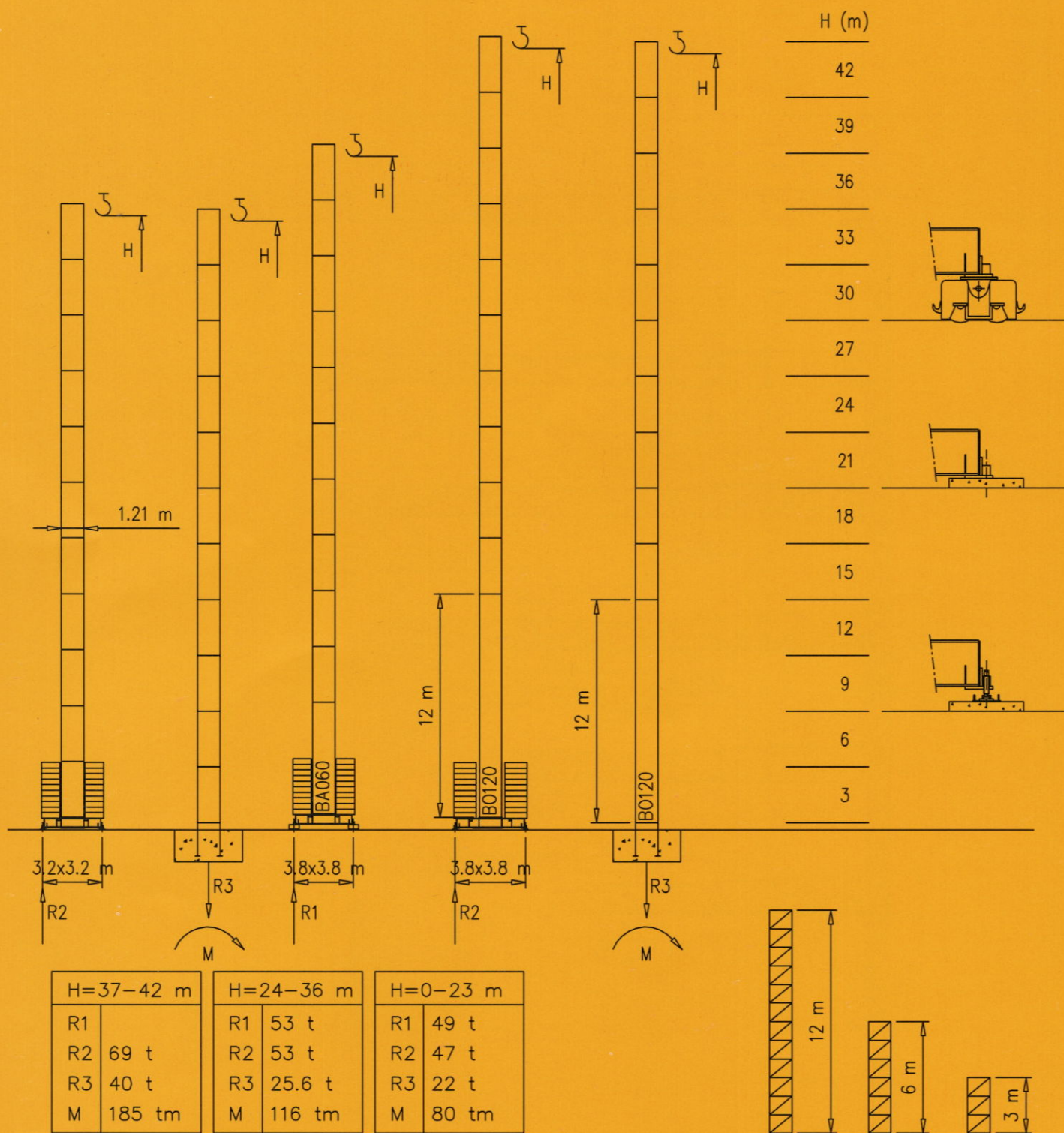


- S1210 - 1.21x1.21 m
- S1700 - 1.70x1.70 m

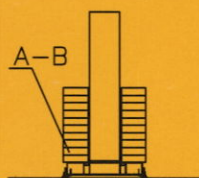
Torre/Reazioni - Masts/Reactions - Mat/Réactions - Maste/Eckdrücke - Măstil/Reacciones - Tramo/Reacções

S1210

33 m → 45 m

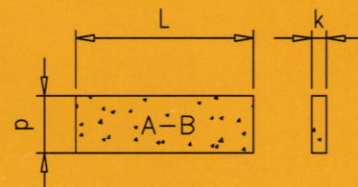


Peso zavorra - Ballast weight - Poids du lest - Ballastgewicht - Peso de lastre



H	n°	Tot.
0-18 m	12 A-B	36000 kg
19-36 m	18 A-B	54000 kg
37-42 m	24 B	72000 kg

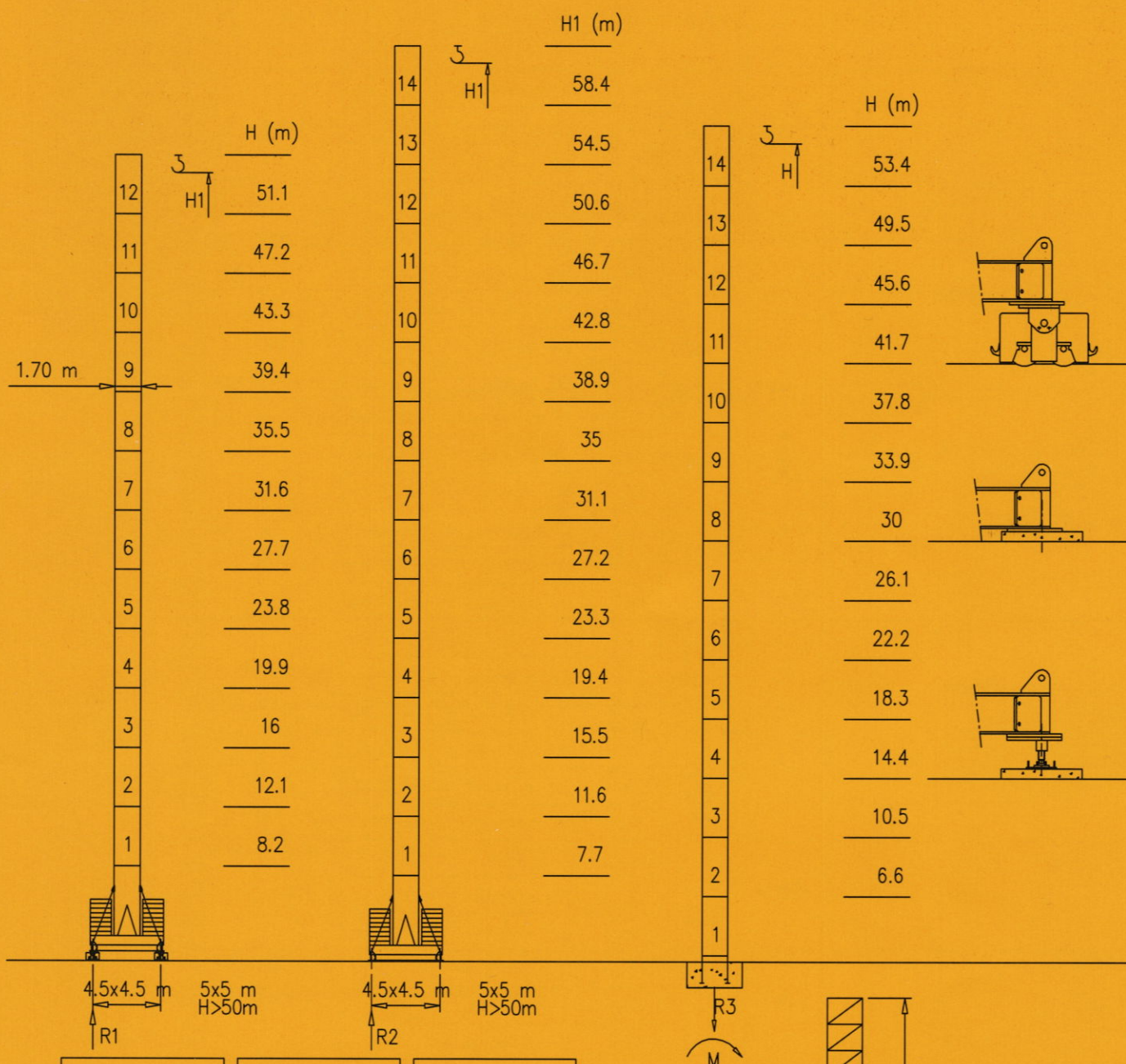
	A	B
L	3.6m	4.0m
k	0.3m	1.2m
d	1.15m	0.19m



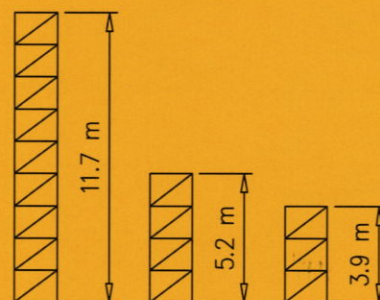
Torre/Reazioni - Masts/Reactions - Mat/Réactions - Maste/Eckdrücke - Măstil/Reacciones - Tramo/Reacções

S1700

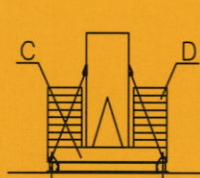
33 m → 45 m



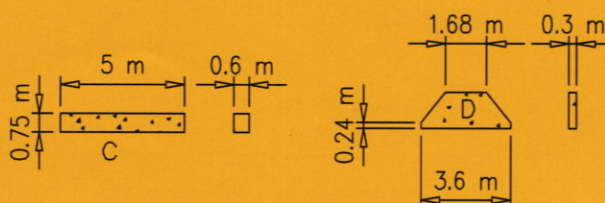
H=46-58 m		H=36-45 m		H=0-35 m	
R1	106 t	R1	72 t	R1	65 t
R2	106 t	R2	72 t	R2	65 t
R3	95 t	R3	61 t	R3	54 t
M	336 tm	M	194 tm	M	156 tm



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

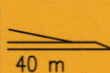
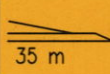
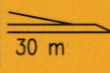
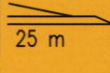
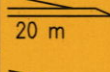
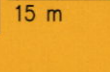


H	n°	Tot.
0-35 m	2C+ 18D	60800 kg
36-45 m	2C+ 22D	72000 kg
46-58 m	2C+ 32D	105000 kg

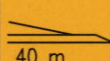
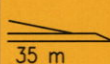
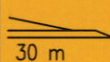
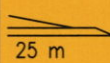
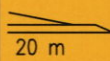
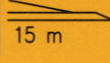


Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 2500 kg

	9600 kg		2	25.5	27.5	30	32.5	35	37.5	40	m
		40 m	2500	2500	2120	1900	1720	1560	1420	1300	kg
	9600 kg		2	27.5	30	32.5	35	m			
		35 m	2500	2500	2070	1870	1700	kg			
	9600 kg		2	29	30	m					
		30 m	2500	2500	2300	kg					
	8400 kg		2	25	m						
		25 m	2500	2500	kg						
	7200 kg		2	20	m						
		20 m	2500	2500	kg						
	4800 kg		2	15	m						
		15 m	2500	2500	kg						

Pmax 3000 kg

	9600 kg		2	22	22.5	25	27.5	30	32.5	35	37.5	40	m
		40 m	2500	3000	2700	2380	2120	1900	1720	1560	1420	1300	kg
	9600 kg		2	23.5	25	27.5	30	32.5	35	m			
		35 m	2500	3000	2580	2300	2070	1870	1700	kg			
	9600 kg		2	25.5	27.5	30	m						
		30 m	2500	3000	2550	2300	kg						
	8400 kg		2	25	m								
		25 m	2500	3000	kg								
	7200 kg		2	20	m								
		20 m	2500	3000	kg								
	4800 kg		2	15	m								
		15 m	2500	3000	kg								

Pmax 4000/2000 kg

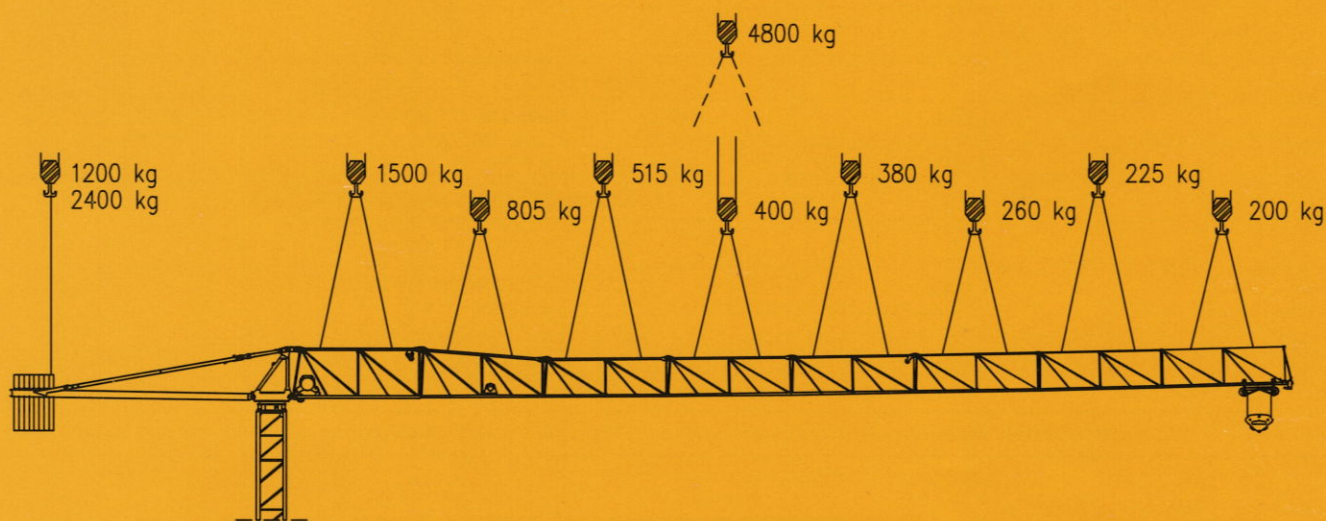
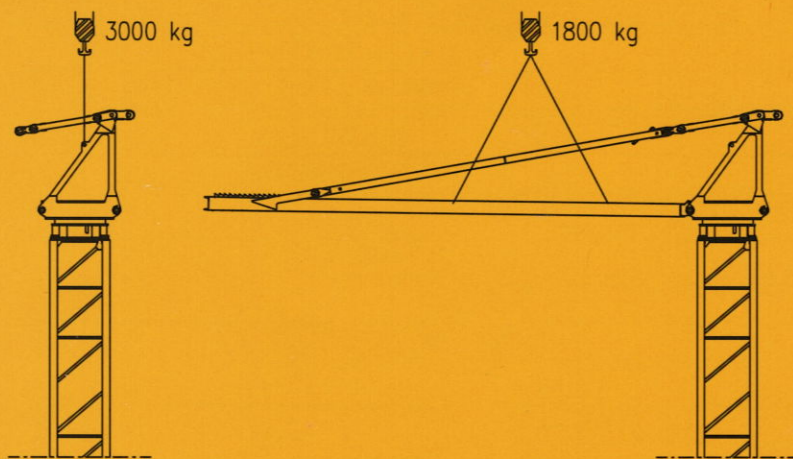
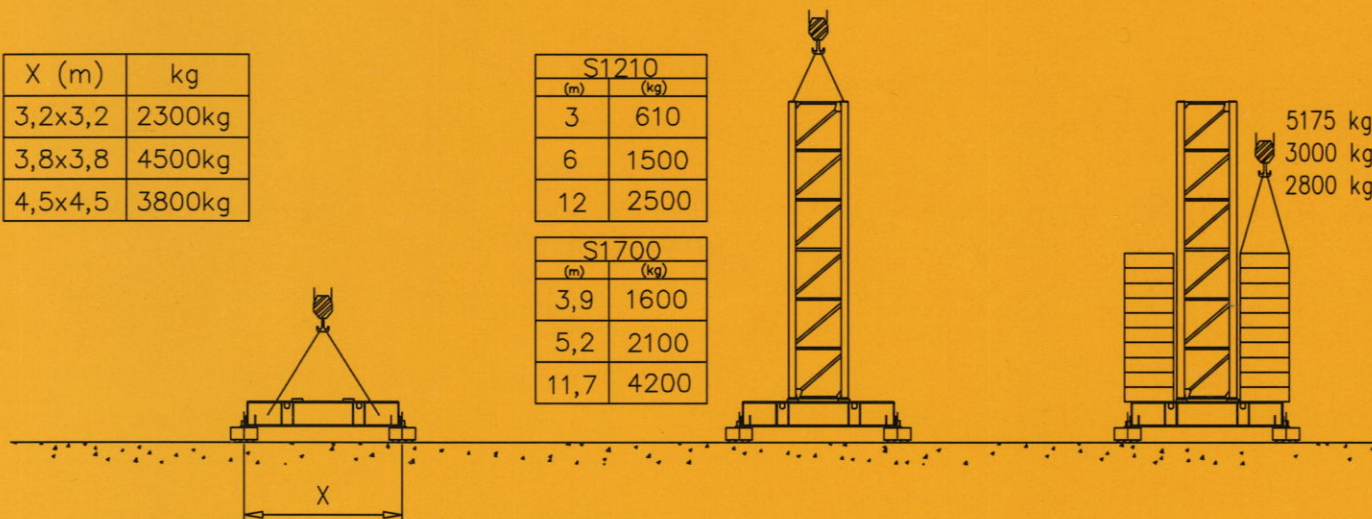
	9600 kg		2	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	m
		40 m	2500	4000	3100	2700	2380	2120	1900	1720	1560	1420	1300	kg
	9600 kg		2	18.5	20	22.5	25	27.5	30	32.5	35	m		
		35 m	2500	4000	3350	2920	2580	2300	2070	1870	1700	kg		
	9600 kg		2	20		22.5	25	27.5	30	m				
		30 m	2500	4000		3230	2860	2550	2300	kg				
	8400 kg		2	20.5	22.5	25	m							
		25 m	2500	4000	3390	3000	kg							
	7200 kg		2	20	m									
		20 m	2500	4000		kg								
	4800 kg		2	15	m									
		15 m	2500	4000	kg									

Montaggio — Montage — Erection — Montage — Montaje — Montagem

X (m)	kg
3,2x3,2	2300kg
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 V15.40 Hoisting Levage Heben Elevaciòn Elevação			1a	4 m/min	2500 kg	11 kW	S15.40		
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevação				2a	20 m/min		2500 kg	22 kVA	
				3a	40 m/min		1200 kg	V15.40	
		Sollevamento V20.40 Hoisting Levage Heben Elevaciòn Elevação			1a	7 m/min	2500 kg	S20.60	
2a			28 m/min		2500 kg	28 kVA			
3a			56 m/min		1200 kg	V20.60			
Sollevamento V25.60 Hoisting Levage Heben Elevaciòn Elevação			1a	4 m/min	3000 kg	14.7 kW	S20.40		
			2a	20 m/min	3000 kg		28 kVA		
			3a	40 m/min	1500 kg		V20.40		
Sollevamento V15.40 Hoisting Levage Heben Elevaciòn Elevação			1a	7 m/min	3000 kg	18.5 kW	S25.60		
			2a	28 m/min	3000 kg		34 kVA		
			3a	56 m/min	1500 kg		V25.60		
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevação				1a	4 m/min	2000 kg	11 kW	S15.40	
				2a	20 m/min	2000 kg			22 kVA
				3a	40 m/min	1200 kg			
			1a	2 m/min	4000 kg	V15.40			
			2a	10 m/min	4000 kg			20 kVA	
			3a	20 m/min	2400 kg				
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevação			1a	7 m/min	2000 kg	14.7 kW	S20.60		
			2a	28 m/min	2000 kg			28 kVA	
			3a	56 m/min	1200 kg				
			1a	3.5 m/min	4000 kg		V20.60		
			2a	14 m/min	4000 kg			24 kVA	
			3a	28 m/min	2400 kg				
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuição			1a	5 m/min	4000 kg	2.2 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia		
Rotazione Slewing Orientation Schwenken Orientaciòn Rotação			2a	25 m/min	4000 kg			2.2 kW @ 1200rpm	
			3a	50 m/min	2000 kg				
	Traslazione Travelling Translation Kranfahren Traslaciòn Translação		1a	0 → 10	m/min	3.7 kW			
2a			0 → 20						

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

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