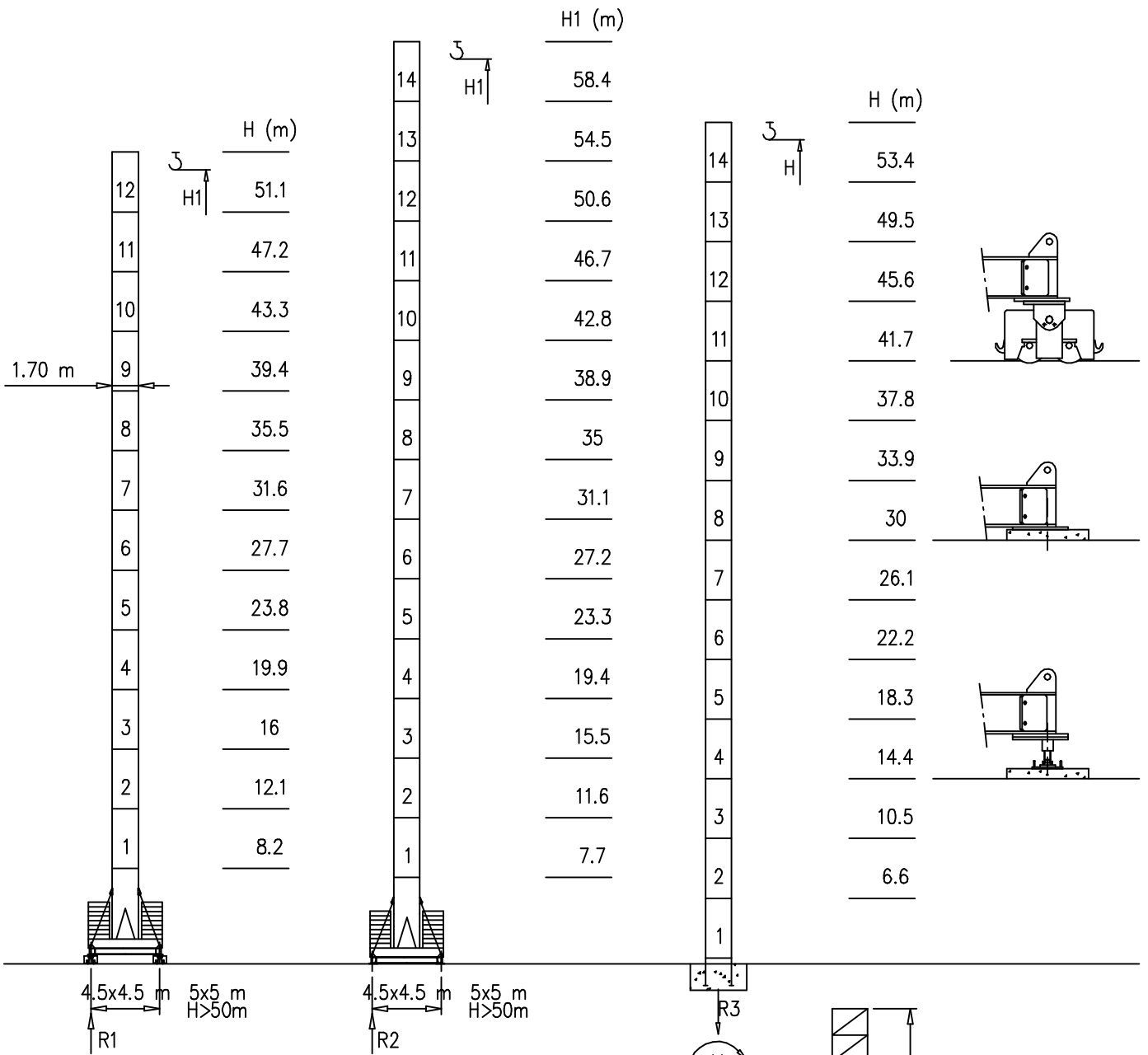


- S1700 – 1.70x1.70 m
- S2050 – 2.05x2.05 m
-
- ⊕

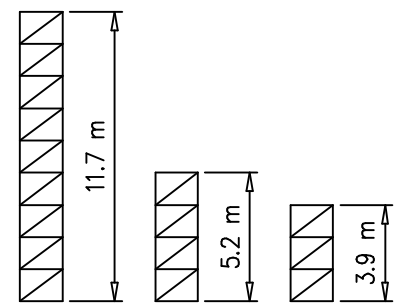
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mástil/Reacciones – Tramo/Reacções

S1700

33 m → 58 m

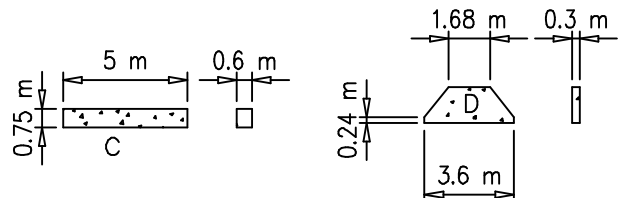


H=46–56 m		H=0–45 m	
R1	106 t	R1	89 t
R2	106 t	R2	88 t
R3	95 t	R3	74 t
M	336 tm	M	194 tm




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

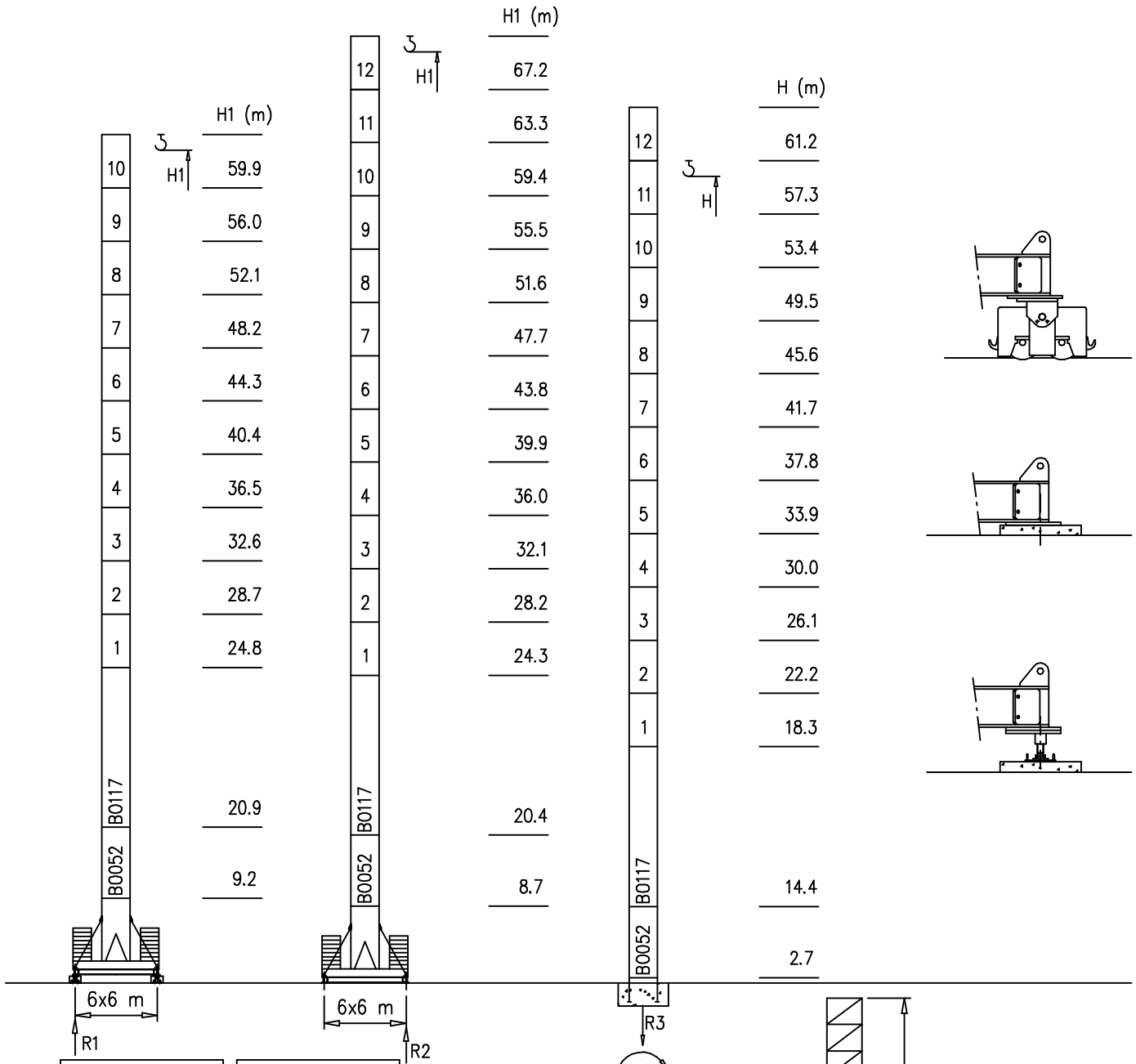
H	n°	Tot.
0–35 m	2C+18D	60800 kg
36–45 m	2C+22D	72000 kg
46–58 m	2C+32D	105000 kg



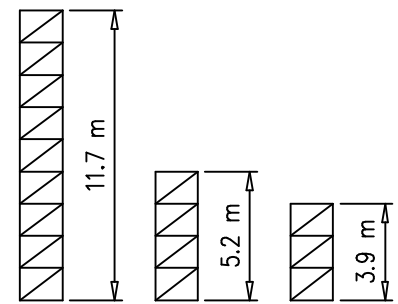
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mástil/Reacciones – Tramo/Reações

S2050

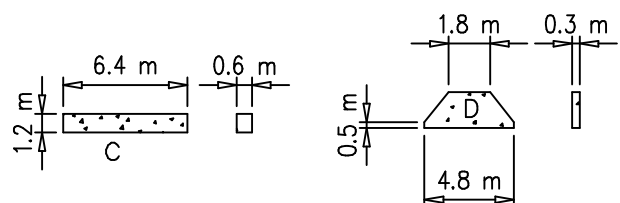
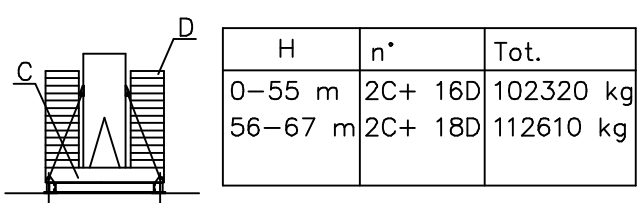
 33 m → 58 m



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


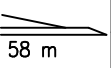

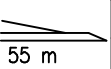

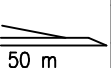

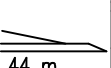

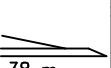


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre




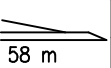

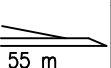

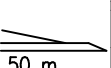

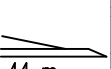



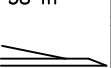
Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 3000 kg

	22000 kg		3.5	29	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	m
		58 m	3000	3000	2940	2820	2640	2470	2320	2190	2070	1960	1860	1770	1680	1600	1530	1460	1400	kg
	22000 kg		3.5			33	34	36	38	40	42	44	46	48	50	52	54	55		m
		55 m	3000			3000	2870	2780	2620	2470	2340	2210	2100	2000	1910	1820	1740	1700		kg
	19560 kg		3.5						39	40	42	44	46	48	50					m
		50 m	3000						3000	2960	2810	2660	2530	2410	2300					kg
	17115 kg		3.5						37	38	40	42	44							m
		44 m	3000						3000	2970	2900	2740	2600							kg
	14670 kg		3.5						35	36	38									m
		38 m	3000						3000	2980	2900									kg


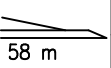



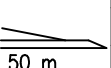

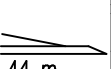


Pmax 6000/3000 kg

	22000 kg		3.5	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	m
		58 m	6000	6000	4900	4200	3780	3460	3180	2940	2720	2540	2370	2220	2090	1970	1860	1760	1670	1580	1500	1430	1360	1300	kg
	22000 kg		3.5	19	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	55		m
		55 m	6000	6000	5400	4680	4250	3890	3580	3310	3080	2870	2680	2520	2370	2240	2110	2000	1900	1810	1720	1640	1600		kg
	19560 kg		3.5		22	24	26	28	30	32	34	36	38	40	42	44	46	48	50						m
		50 m	6000		6000	5300	4650	4280	3970	3690	3450	3230	3040	2860	2710	2560	2430	2310	2200						kg
	17115 kg		3.5		22	24	26	28	30	32	34	36	38	40	42	44									m
		44 m	6000		6000	5200	4540	4190	3880	3610	3370	3160	2970	2800	2640	2500									kg
	14670 kg		3.5		22	24	26	28	30	32	34	36	38												m
		38 m	6000		6000	5100	4400	3960	3670	3410	3180	2980	2800												kg
	14670 kg		3.5		23	24	26	28	30	32	33														m
		33 m	5000		5000	4750	4350	3770	3480	3350	3300														kg



Pmax 6000 kg

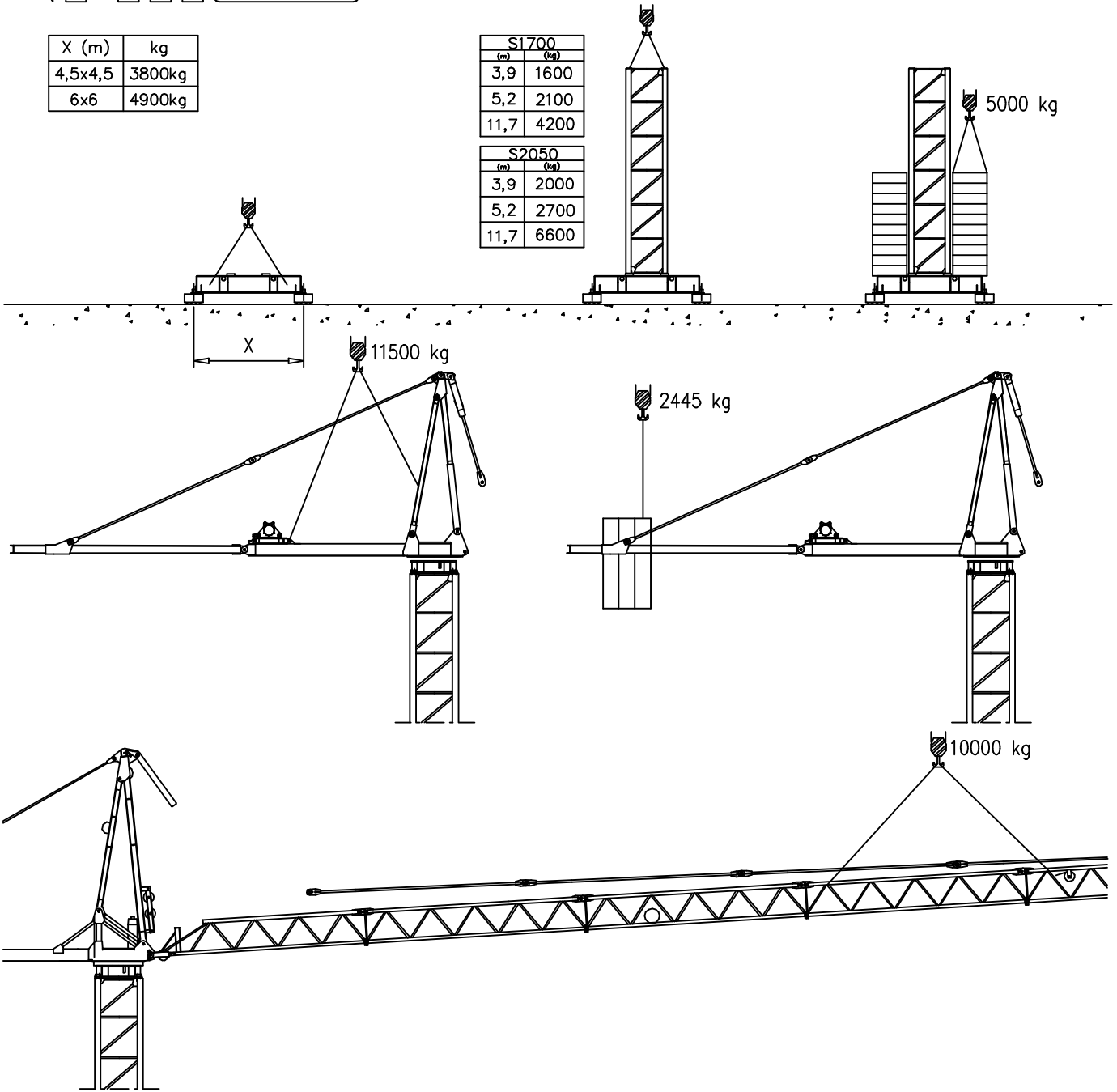
	22000 kg		3.5	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	m
		58 m	6000	6000	4900	4200	3780	3460	3180	2940	2720	2540	2370	2220	2090	1970	1860	1760	1670	1580	1500	1430	1360	1300	kg
	22000 kg		3.5	19	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	55		m
		55 m	6000	6000	5400	4680	4250	3890	3580	3310	3080	2870	2680	2520	2370	2240	2110	2000	1900	1810	1720	1640	1600		kg
	19560 kg		3.5		22	24	26	28	30	32	34	36	38	40	42	44	46	48	50						m
		50 m	6000		6000	5300	4650	4280	3970	3690	3450	3230	3040	2860	2710	2560	2430	2310	2200						kg
	17115 kg		3.5		22	24	26	28	30	32	34	36	38	40	42	44									m
		44 m	6000		6000	5200	4540	4190	3880	3610	3370	3160	2970	2800	2640	2500									kg



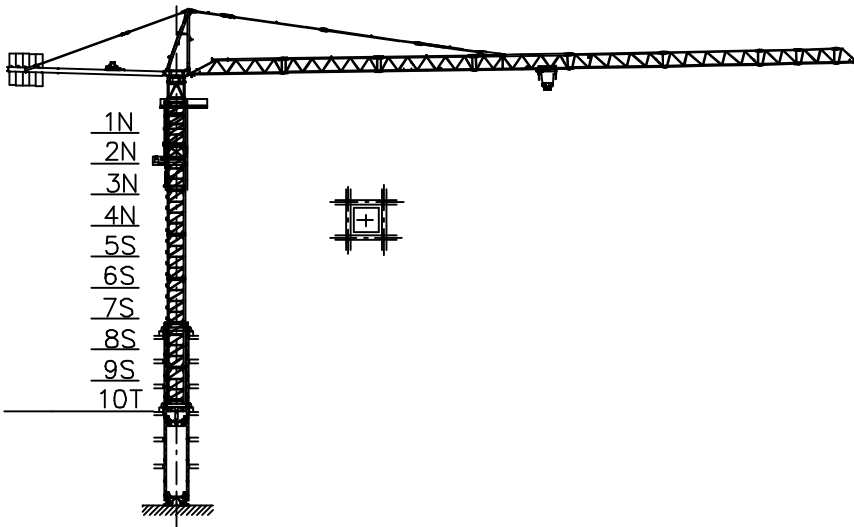
X (m)	kg
4,5x4,5	3800kg
6x6	4900kg

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

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













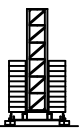


Gru in cavedio – Climbing crane – Télescopage sur dalles – Kletterkrane in Gebäude – Telescopage guas trepadoras – Telescopagem sobre lages



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 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 S2560 e V25.60 Hoisting Levage Heben Elevaciòn 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 Elevaciòn 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 Distribuciòn 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 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 Traslaçao			1a	OP 0 → 5	7.5 kW			
			2a	0 → 20				

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica	400V – 50 Hz
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	FEM 1.001 2000/14/CE	
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Code: 15ICA37K30A0			
Ed.	Data	Rev	Data
1	05.06.03	0	05.06.03