

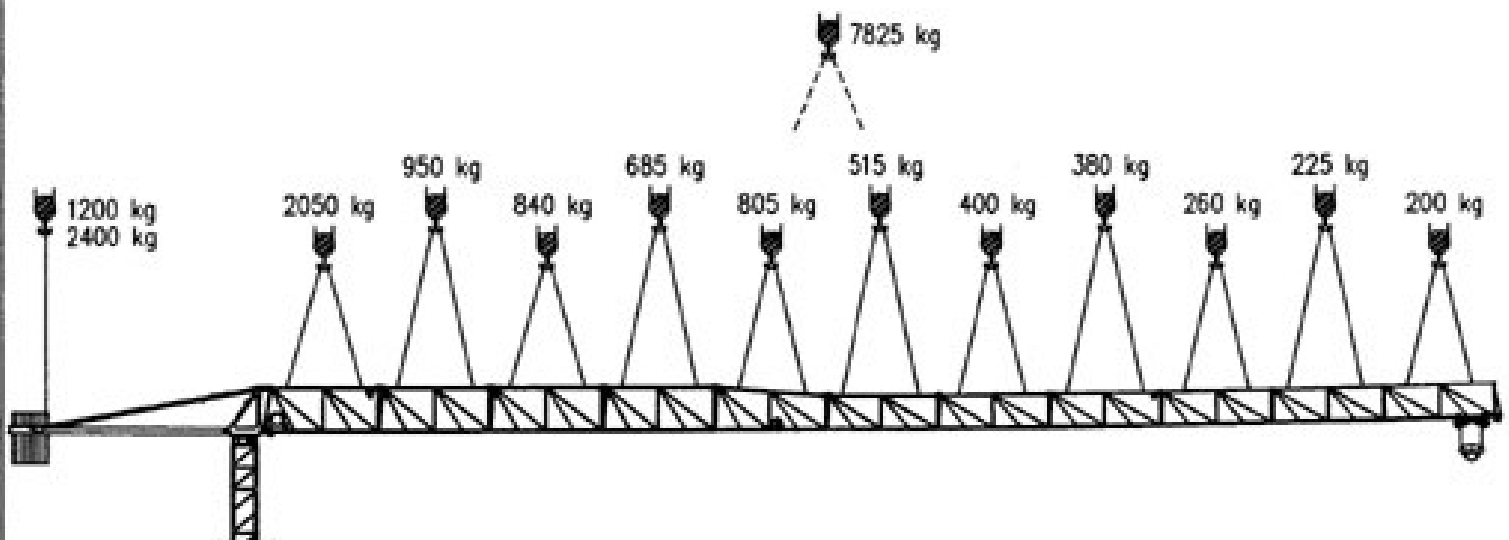
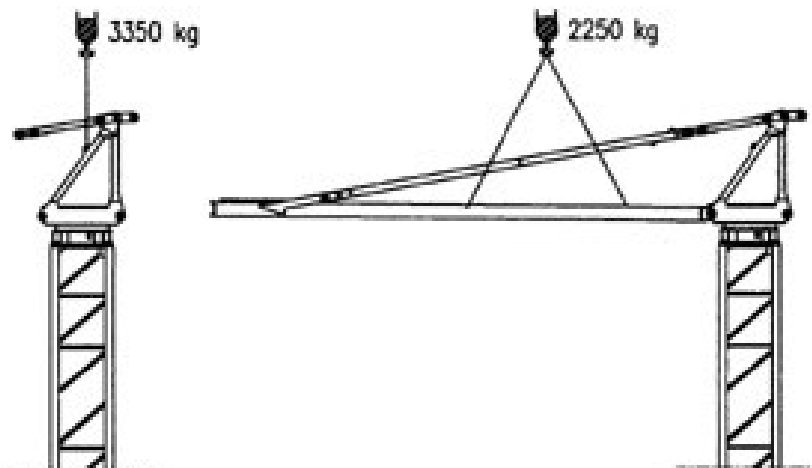
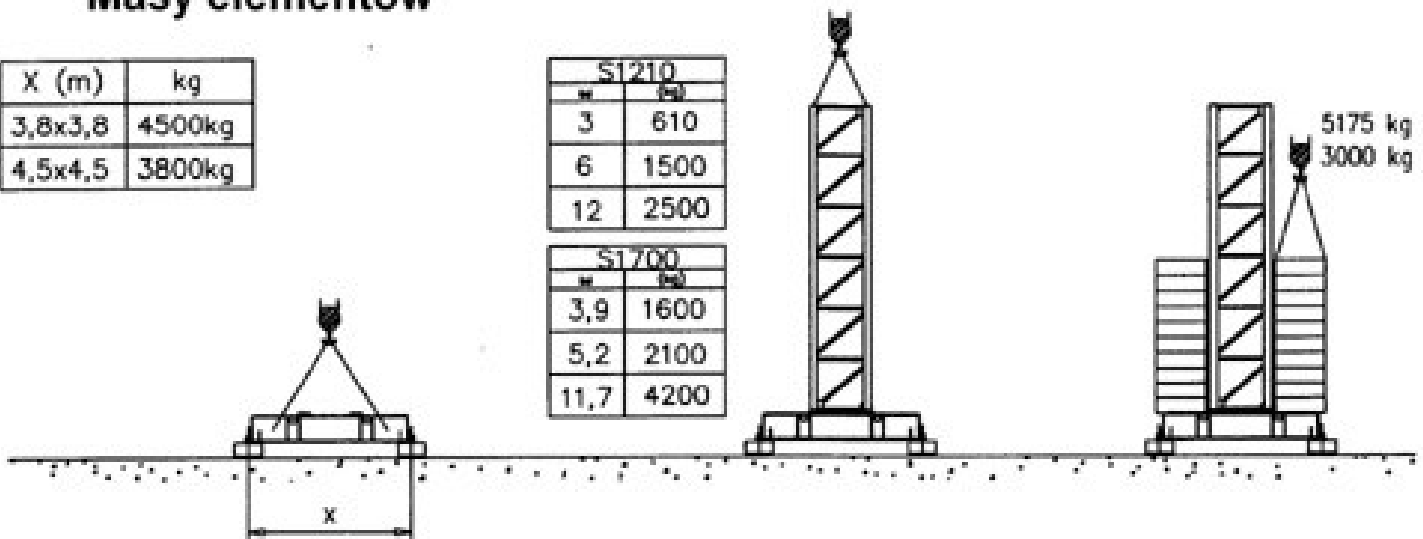
- S1210 - 1.21x1.21 m
- S1700 - 1.70x1.70 m

Masy elementów

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





















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

Pmax 3000 kg

	16800 kg		2	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	55	m
			3000	3000	2750	2540	2310	2120	1970	1850	1690	1580	1450	1300	kg
	14400 kg		2	31	32.5	35	37.5	40	42.5	45	47.5	50	m		
			3000	3000	2940	2700	2480	2290	2120	1970	1830	1600	kg		
	12000 kg		2	34	35	37.5	40	42.5	45	m					
			3000	3000	2940	2720	2500	2300	2000	kg					
	10800 kg		2	37.5	40	m									
			3000	3000	2600	kg									
	10800 kg		2	35	m										
			3000	3000	kg										
	9600 kg		2	30	m										
			3000	3000	kg										
	8400 kg		2	25											
			3000	3000											
	7200 kg		2	20											
			3000	3000											
	4800 kg		2	15											
			3000	3000											




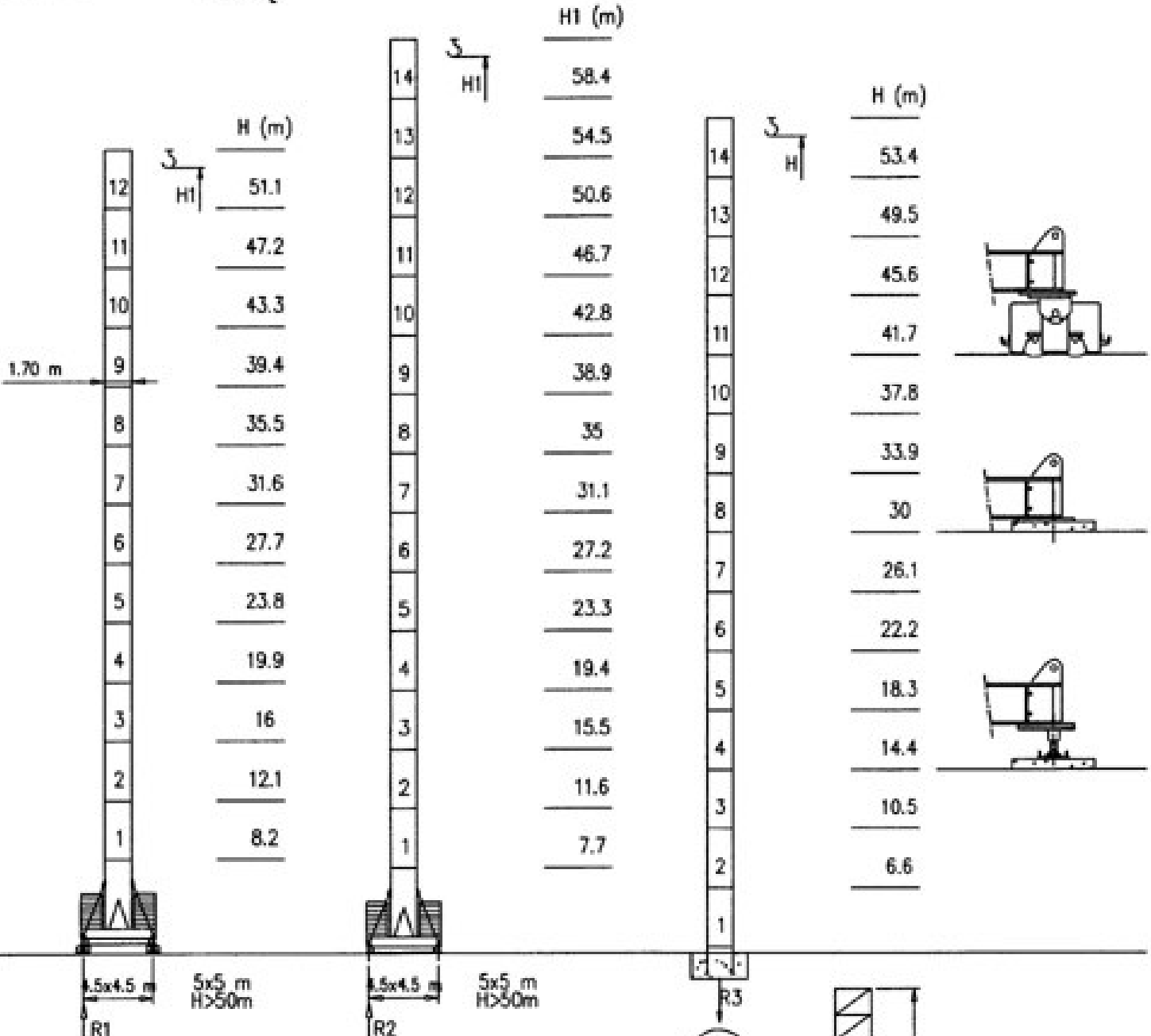
Pmax 6000/3000 kg

	16800 kg		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		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	2940	2700	2480	2290	2120	1970	1830	1600	kg			
	12000 kg		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		2	21	22.5	25	27.5	30	32.5	35	37.5	40	m								
			6000	6000	5480	4880	4370	3950	3600	3300	3000	2600	kg								
	10800 kg		2	22	25	27.5	30	32.5	35	m											
			6000	6000	5250	4740	4260	3900	3300	kg											
	9600 kg		2	24	25	27.5	30	m													
			6000	6000	5700	5000	4300	kg													
	8400 kg		2	20	22.5	25															
			6000	6000	5250	4300															
	7200 kg		2	16	17.5	20															
			6000	6000	5400	4300															
	4800 kg		2	12	15																
			6000	6000	4300																

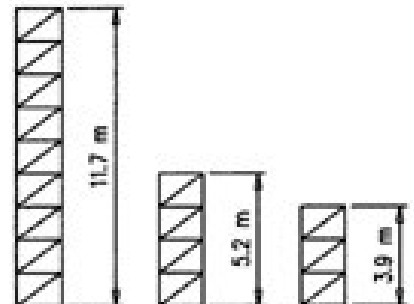


Tabele obciążeń

S1700 Wartości sił działających na wieżę  15 m → 55 m



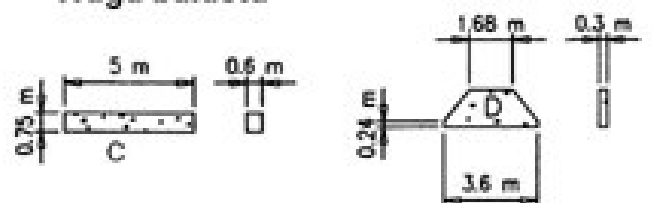
H=46-58 m		H=36-45 m		H=0-35 m	
R1	106 t	R1	72 t	R1	65 t
R2	106 t	R2	72 t	R2	65 t
R3	95 t	R3	61 t	R3	54 t
M	336 tm	M	194 tm	M	156 tm



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

Waga balastu

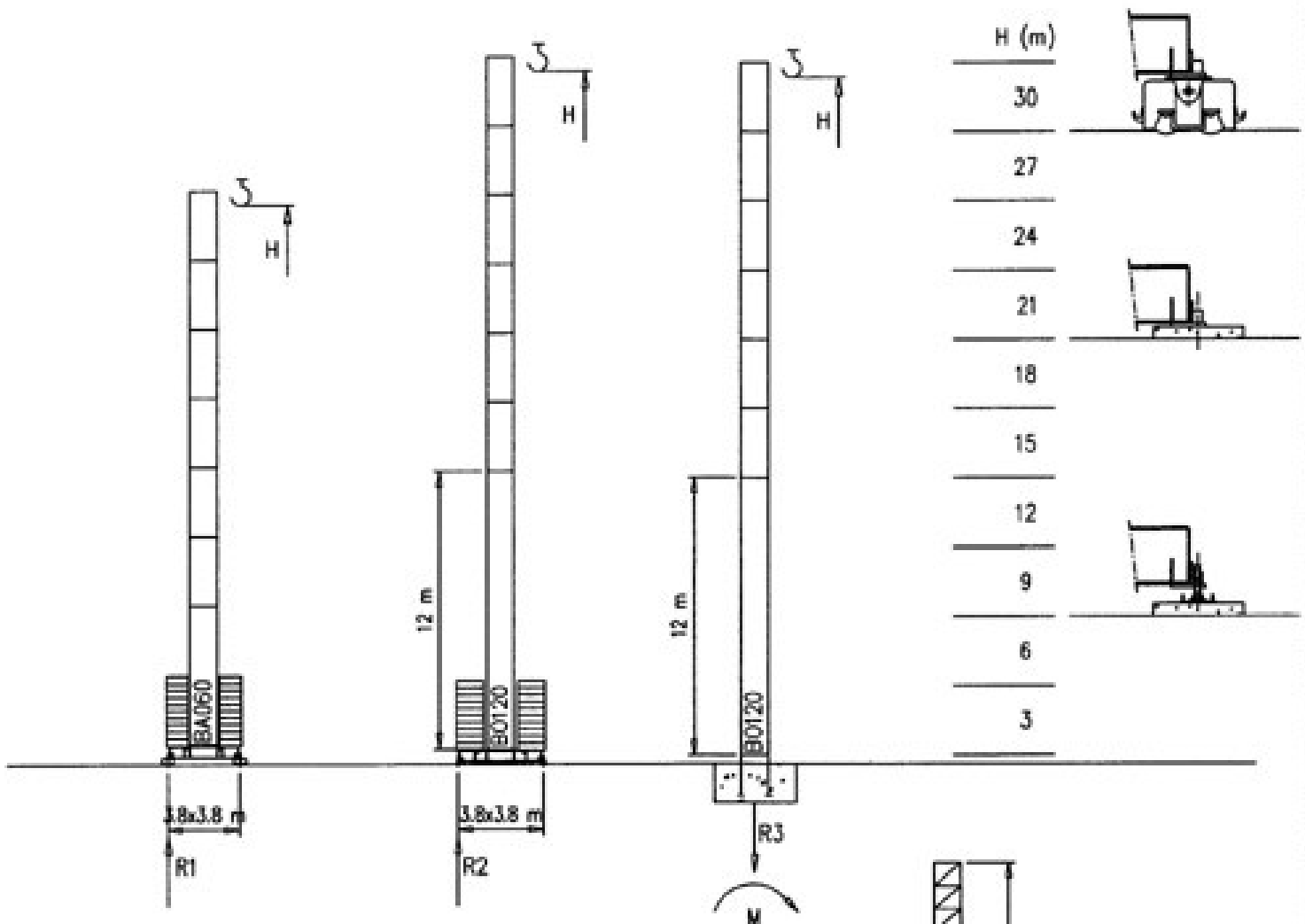
H	n°	Tot.
0-35 m	2C+ 18D	60800 kg
36-45 m	2C+ 22D	72000 kg
46-58 m	2C+ 32D	105000 kg



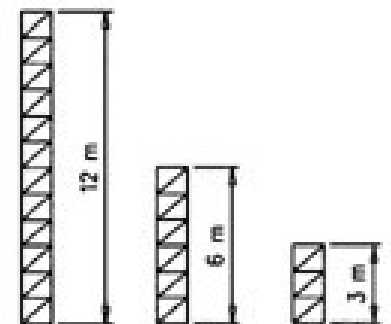
S1210

 15 m → 55 m

Wartości sił działających na wieżę

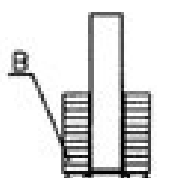


H=16-30 m		H=0-15 m	
R1		R1	53 t
R2	69 t	R2	53 t
R3	40 t	R3	25.6 t
M	185 tm	M	116 tm



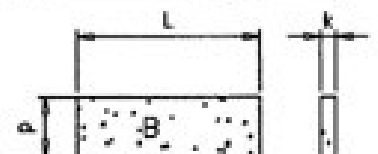
Peso zavorra - Ballast weight - Poids du lest - Ballastgewicht - Peso de lastre














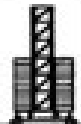
Waga balastu



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



Sollevamento S20.40 e V20.40 Hoisting Levage Heben Elevación Elevação Wciąganie			1a	4 m/min	3000 kg	14.7 kW	S20.40 32 kVA V20.40 28 kVA
			2a	20 m/min	3000 kg		
			3a	40 m/min	1500 kg		
			1a	2 m/min	6000 kg		
			2a	10 m/min	6000 kg		
			3a	20 m/min	3000 kg		
Sollevamento S2560 e V25.60 Hoisting Levage Heben Elevación Elevação Wciąganie			1a	7 m/min	3000 kg	18.5 kW	S25.60 38kVA V25.60 33 kVA
			2a	28 m/min	3000 kg		
			3a	56 m/min	1500 kg		
			1a	3.5 m/min	6000 kg		
			2a	14 m/min	6000 kg		
			3a	28 m/min	3000 kg		
Sollevamento V45.60 Hoisting Levage Heben Elevación Elevação Wciąganie			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 Distribución Distribuição Posów wózka				
2a	25 m/min	6000 kg					
3a	50 m/min	3000 kg					
Rotazione Slewing Orientation Schwenken Orientación Rotação Obracanie			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 Traslación Translação Ruch po szynach			1a	OP 0 → 5	3.7 kW		
			2a	0 → 20			

Parametry wciągarek i mechanizmów ruchomych

Zasilanie

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