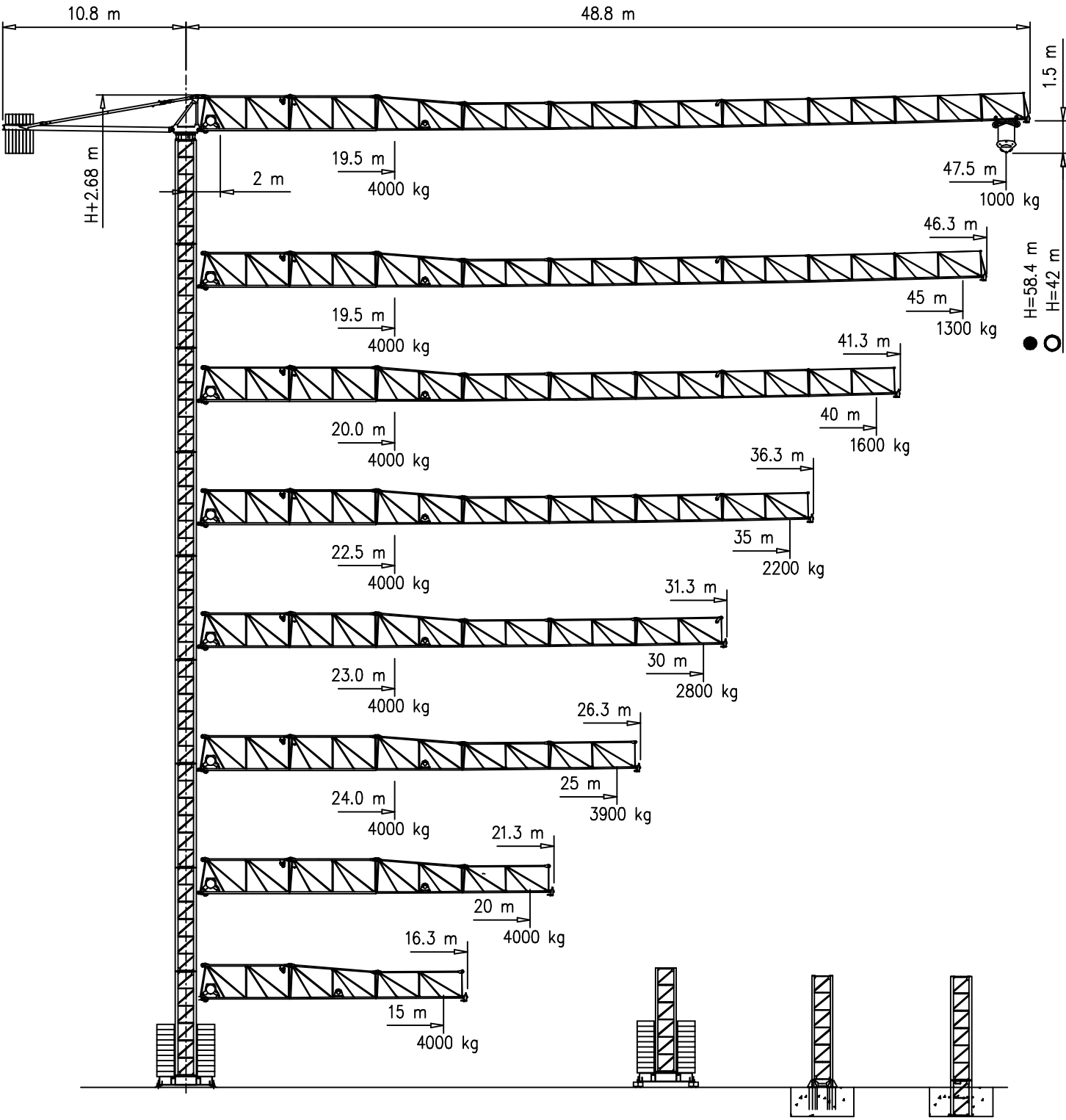




AFM Gru

1345 TLX



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

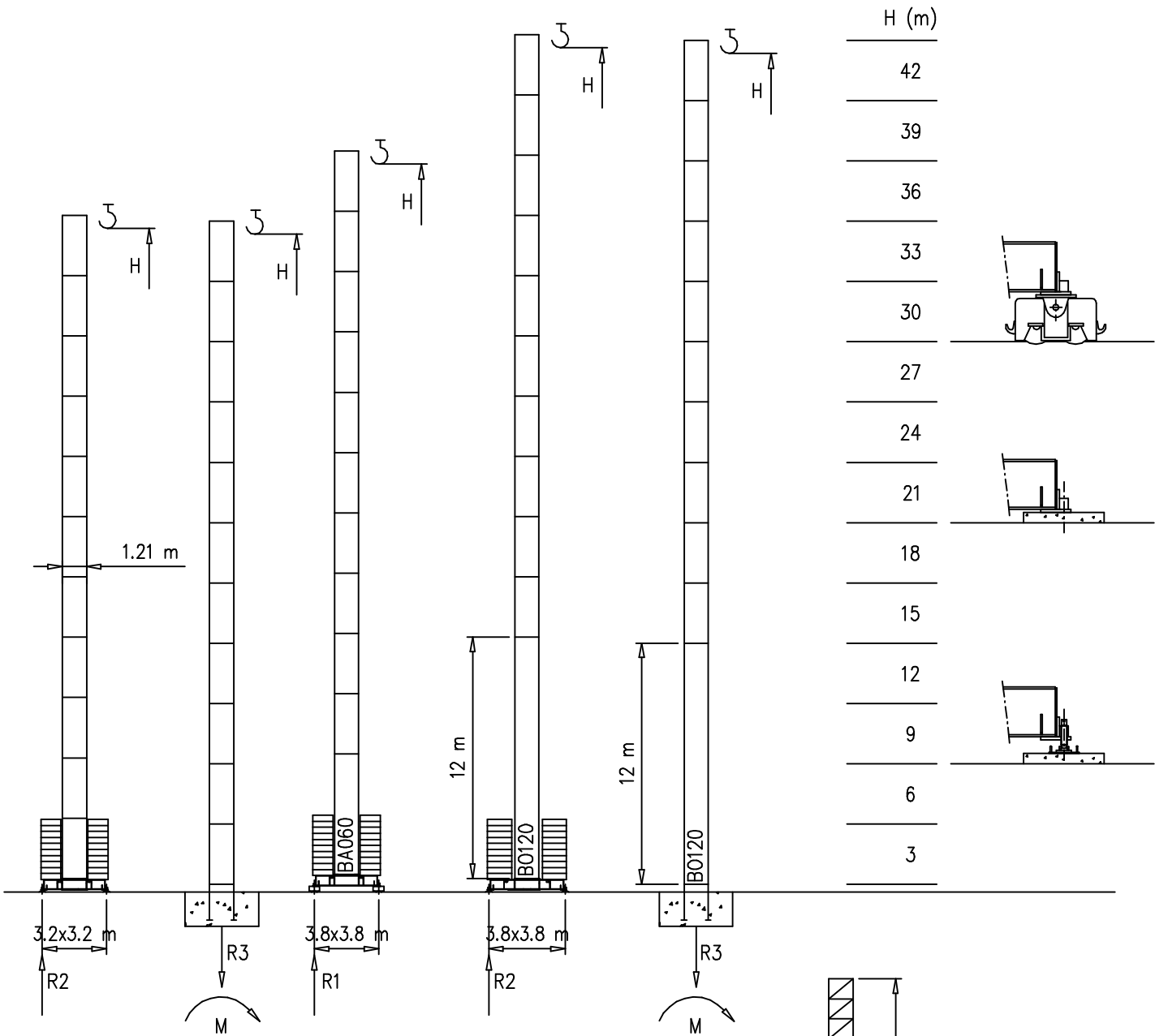


1345 TLX

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

S1210

15 m → 47.5 m



H (m)

42

39

36

33

30

27

24

21

18

15

12

9

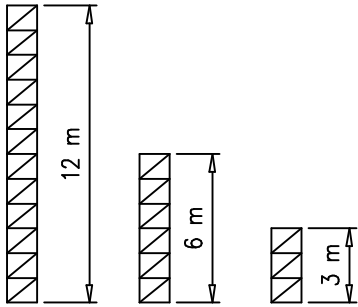
6

3

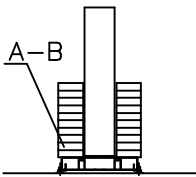
H=37–42 m	
R1	
R2	69 t
R3	40 t
M	185 tm

H=24–36 m	
R1	53 t
R2	53 t
R3	25.6 t
M	116 tm

H=0–23 m	
R1	49 t
R2	47 t
R3	22 t
M	80 tm

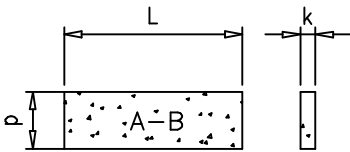


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



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



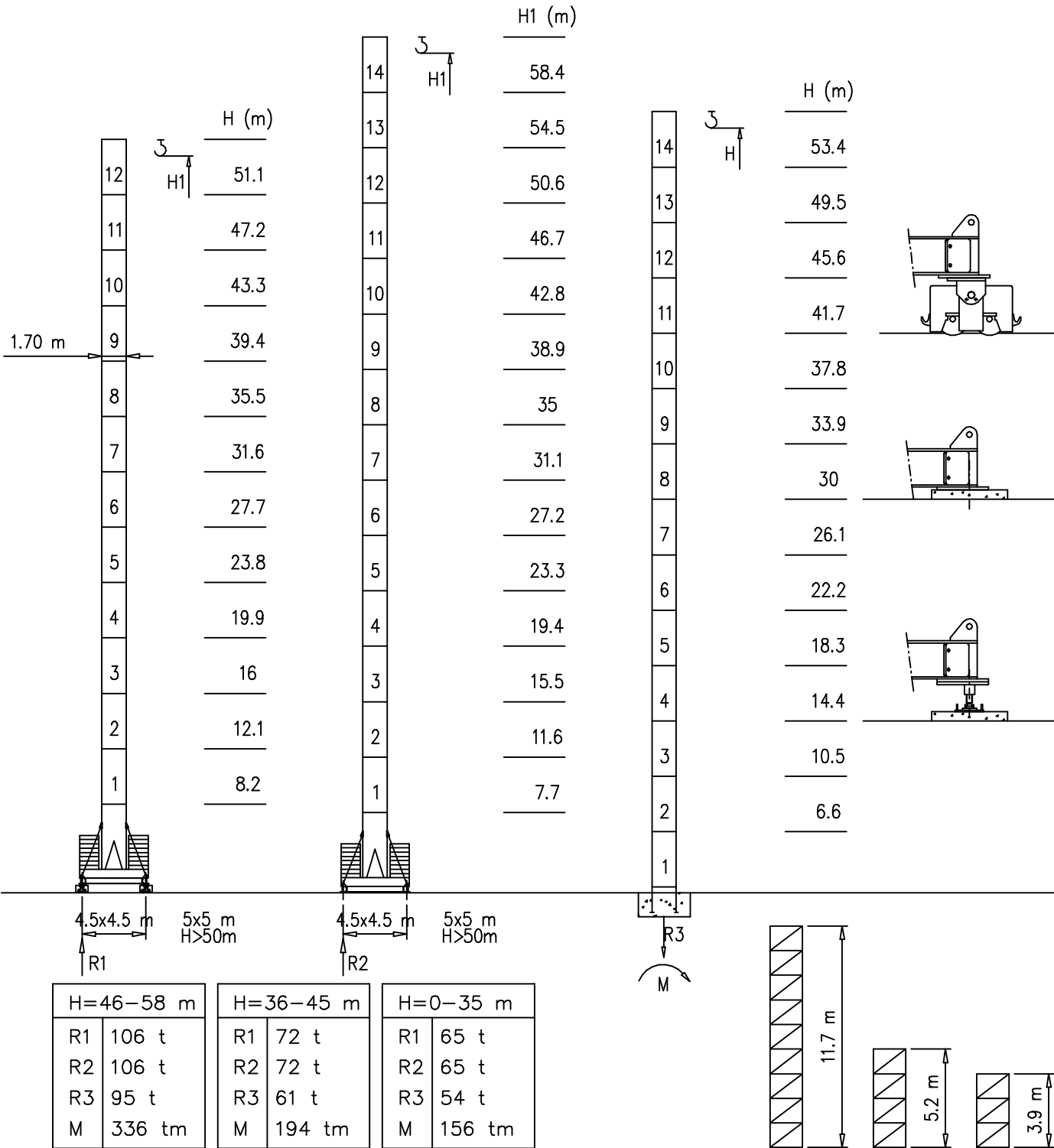


1345 TLX

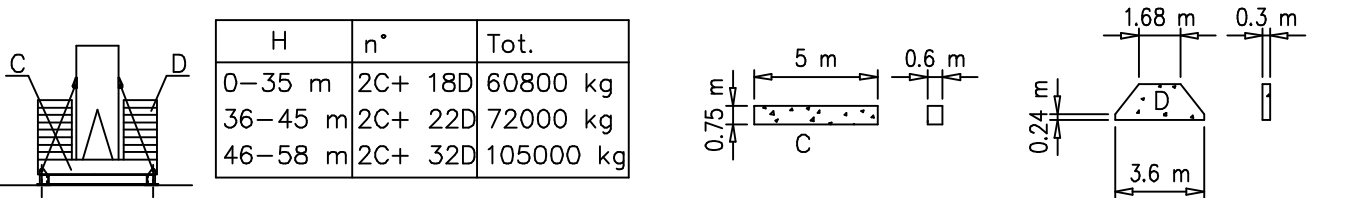
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Măstil/Reacciones – Tramo/Reacções

S1700

15 m → 47.5 m



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

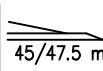
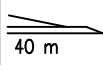
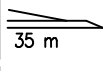
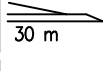
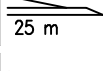
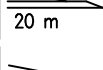
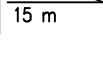




1345 TLX

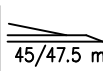
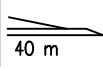
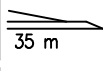
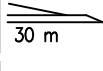
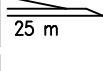
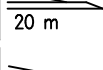
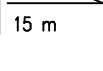
Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 2500 kg

	12000 kg		45/47.5 m	2	28.5	30	32.5	35	37.5	40	42.5	45	m	47.5	m
				2500	2500	2360	2120	1900	1720	1560	1420	1300	kg	1000	kg
	10800 kg		40 m	2	27.5	30	32.5	35	37.5	40	m				
				2500	2500	2400	2160	1940	1760	1600	kg				
	10800 kg		35 m	2	30	32.5	35	m							
				2500	2500	2320	2200	kg							
	9600 kg		30 m	2	30	m									
				2500	2500	kg									
	8400 kg		25 m	2	25	m									
				2500	2500	kg									
	7200 kg		20 m	2	20	m									
				2500	2500	kg									
	4800 kg		15 m	2	15	m									
				2500	2500	kg									

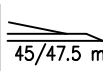
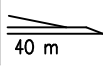
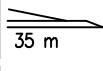
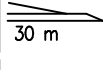
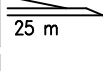
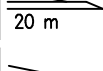
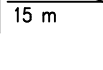


Pmax 3000 kg

	12000 kg		45/47.5 m	2	24.5	27.5	30	32.5	35	37.5	40	42.5	45	m	47.5	m
				3000	3000	2650	2360	2120	1900	1720	1560	1420	1300	kg	1000	kg
	10800 kg		40 m	2	25	27.5	30	32.5	35	37.5	40	m				
				3000	3000	2690	2400	2160	1940	1760	1600	kg				
	10800 kg		35 m	2	28.5	30	32.5	35	m							
				3000	3000	2500	2320	2200	kg							
	9600 kg		30 m	2	29	30	m									
				3000	3000	2800	kg									
	8400 kg		25 m	2	25	m										
				3000	3000	kg										
	7200 kg		20 m	2	20	m										
				3000	3000	kg										
	4800 kg		15 m	2	15	m										
				3000	3000	kg										



Pmax 4000/2000 kg

	12000 kg		45/47.5 m	2	19.5	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	m	47.5	m
				4000	4000	3370	2970	2650	2360	2120	1900	1720	1560	1420	1300	kg	1000	kg
	10800 kg		40 m	2	20	22.5	25	27.5	30	32.5	35	37.5	40	m				
				4000	4000	3520	3100	2690	2400	2160	1940	1760	1600	kg				
	10800 kg		35 m	2	22.5	25	27.5	30	32.5	35	m							
				4000	4000	3560	3180	2870	2320	2200	kg							
	9600 kg		30 m	2	23	25	27.5	30	m									
				4000	4000	3730	3360	2800	kg									
	8400 kg		25 m	2	24	25	m											
				4000	4000	3900	kg											
	7200 kg		20 m	2	20	m												
				4000	4000	kg												
	4800 kg		15 m	2	15	m												
				4000	4000	kg												





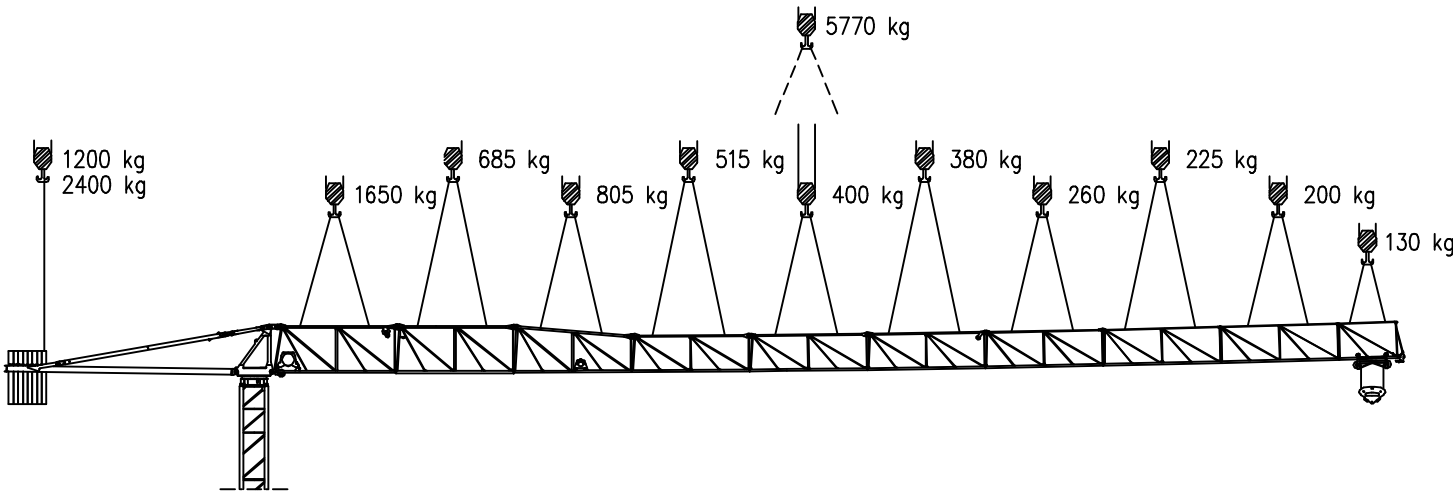
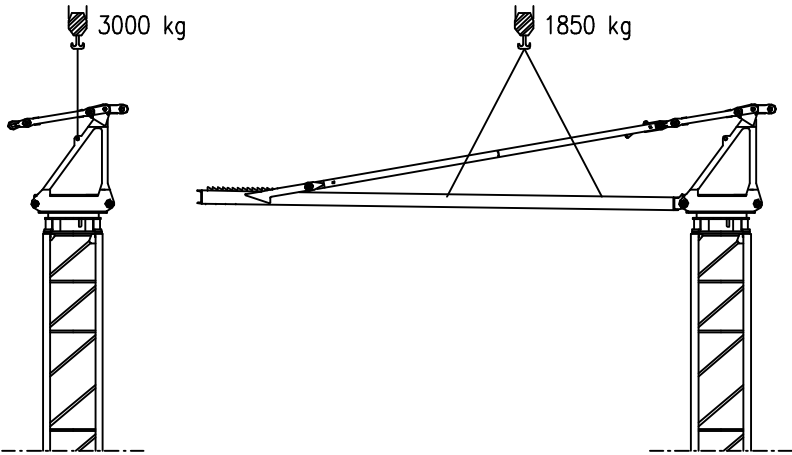
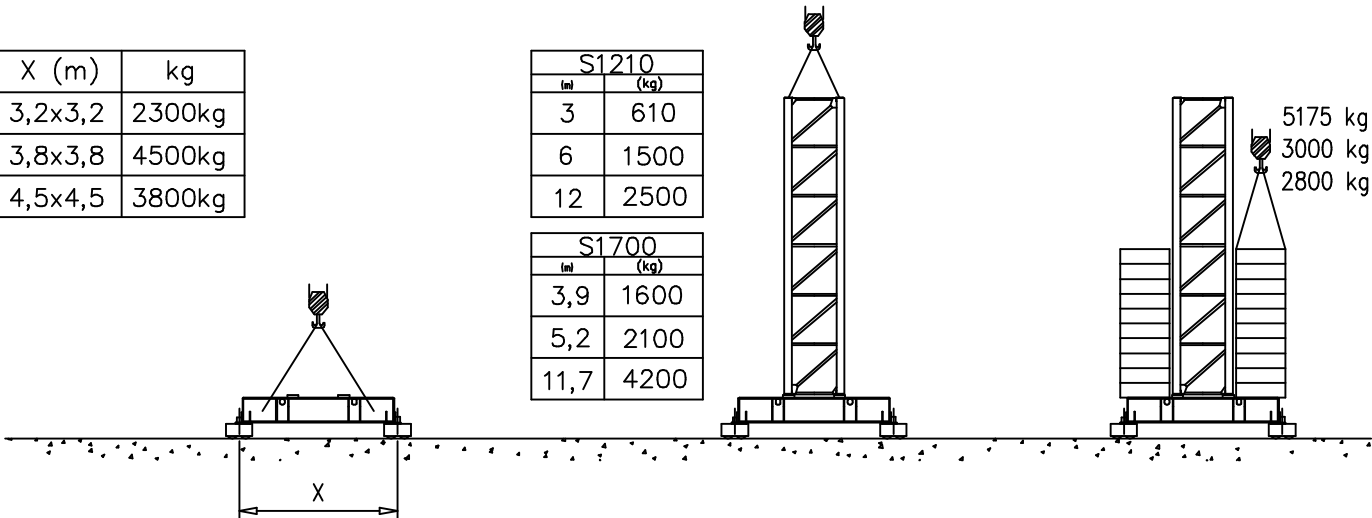
1345 TLX

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





1345 TLX

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento S15.40 e V15.40 Hoisting Levage Heben Elevaciòn Elevação			1a	4 m/min	2500 kg	11 kW	S15.40 22 kVA		
Sollevamento S20.60 e V20.60 Hoisting Levage Heben Elevaciòn Elevação				2a	20 m/min		2500 kg	V15.40 20 kVA	
				3a	40 m/min		1200 kg		
Sollevamento S20.40 e V20.40 Hoisting Levage Heben Elevaciòn Elevação			1a	7 m/min	2500 kg	14.7 kW	S20.60 28 kVA		
			2a	28 m/min	2500 kg		V20.60 24 kVA		
			3a	56 m/min	1200 kg				
Sollevamento S25.60 e V25.60 Hoisting Levage Heben Elevaciòn Elevação			1a	4 m/min	3000 kg	14.7 kW	S20.40 28 kVA		
			2a	20 m/min	3000 kg		V20.40 24 kVA		
			3a	40 m/min	1500 kg				
Sollevamento S25.60 e V25.60 Hoisting Levage Heben Elevaciòn Elevação			1a	7 m/min	3000 kg	18.5 kW	S25.60 34 kVA		
			2a	28 m/min	3000 kg		V25.60 28 kVA		
			3a	56 m/min	1500 kg				
Sollevamento S15.40 e V15.40 Hoisting Levage Heben Elevaciòn Elevação			1a	4 m/min	2000 kg	11 kW	S15.40 22 kVA		
			2a	20 m/min	2000 kg				
			3a	40 m/min	1200 kg				
				1a	2 m/min		4000 kg	V15.40 20 kVA	
				2a	10 m/min		4000 kg		
				3a	20 m/min		2400 kg		
Sollevamento S20.60 e V20.60 Hoisting Levage Heben Elevaciòn Elevação			1a	7 m/min	2000 kg	14.7 kW	S20.60 28 kVA		
			2a	28 m/min	2000 kg				
			3a	56 m/min	1200 kg				
				1a	3.5 m/min		4000 kg	V20.60 24 kVA	
				2a	14 m/min		4000 kg		
				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	
				3a	50 m/min			2000 kg	
Traslazione Travelling Translation Kranfahren Traslaciòn Translação				1a	0 → 0.2	giri/min tr/min rp/min		2.2 kW @ 1200rpm	
				2a	0 → 0.6				
				3a	0 → 0.9				
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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Code: 15ICA37T25A0			
Ed.	Data	Rev	Data
1	15.04.04	1	12.04.05