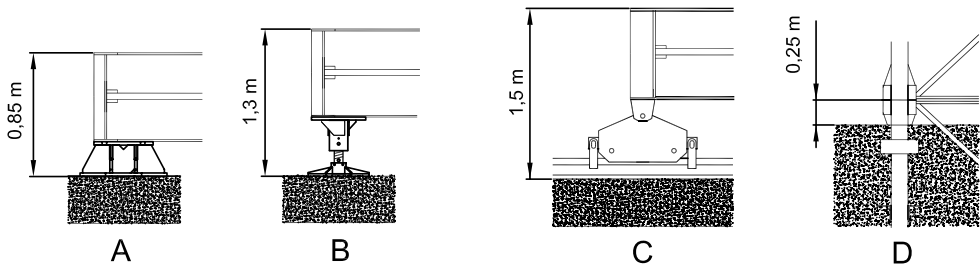
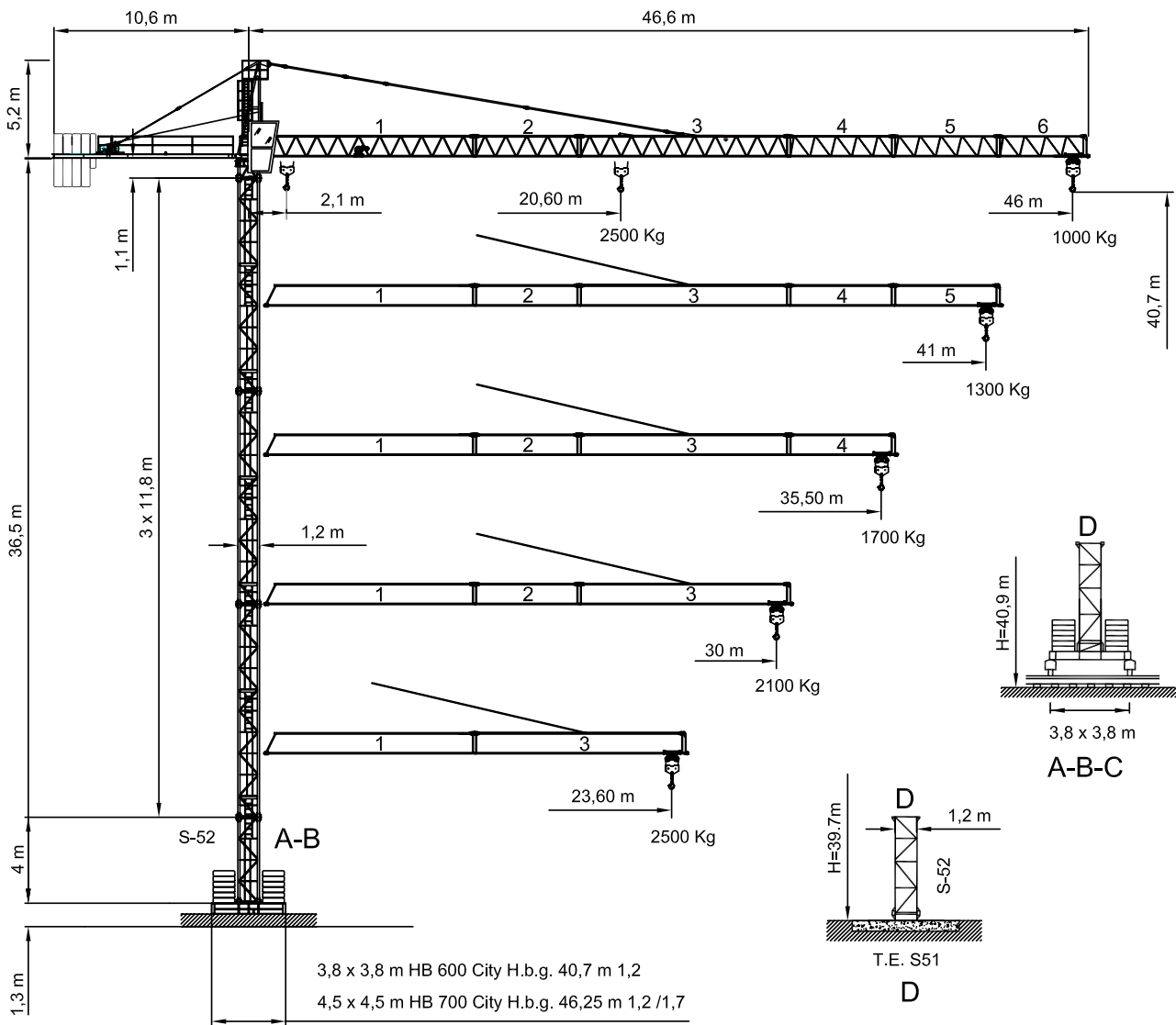
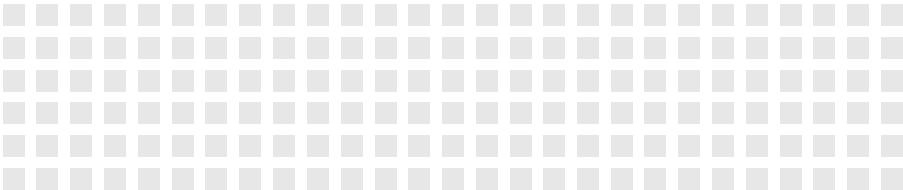


S46 4T





Curvas de cargas- Load diagrams- Lastkurven- Courbes de charges- Curve di carico
График грузоподъёмности

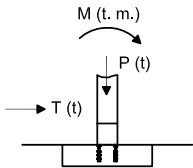
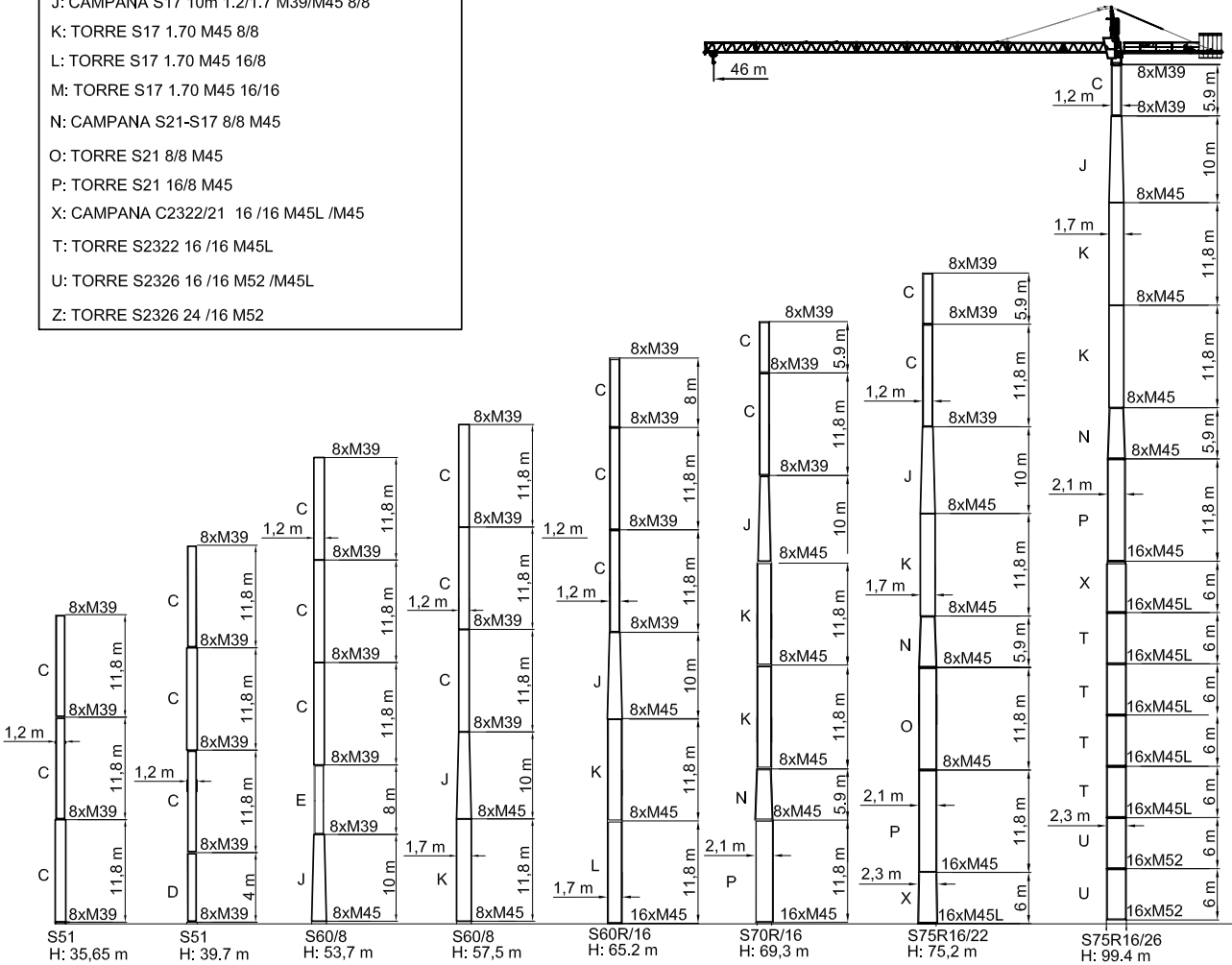
46 m 	12	13,5	15	18	20,6	21	23,6	27	30	33	35,5	39	41	43	46	m	
	2500	2500	2500	2500	2500	2460	2110	1840	1630	1560	1420	1300	1200	1100	1000	Kg	
	12	12,8	13,5	15	18	21	23,6	27	30	33	35,5	39	41	43	46	m	
41 m 	12	13,5	15	18	21	23,6	23,8	27	30	33	35,5	39	41			m	
	2500	2500	2500	2500	2500	2500	2500	2180	1930	1730	1560	1420	1300			Kg	
	12	13,5	14,5	15	18	21	23,6	27	30	33	35,5	39	41			m	
35.5 m 	12	13,5	15	18	21	23,6	25,7	27	30	33	35,5					m	
	2500	2500	2500	2500	2500	2500	2500	2370	2110	1890	1700					Kg	
	12	13,5	15	15,2	18	21	23,6	27	30	33	35,5					m	
30 m 	12	13,5	15	18	21	23,6	26,5	27	30							m	
	2500	2500	2500	2500	2500	2500	2500	2500	2100							Kg	
	12	13,5	15	15,4	18	21	23,6	27	30							m	
23.6 m 	12	13,5	15	18	21	23,6										m	
	2500	2500	2500	2500	2500	2500										Kg	
	12	13,5	15	15,6	18	21	23,6									m	
	4000	4000	4000	4000	3800	3180	2650									Kg	

Bloque de contrapeso- Counterweight blocks- Gegengewichtsblöcke-
Bloc de contrepoid- Blocco di contrappeso - Плиты противовеса

	46 m			41 m			35,5 m			30 m			23,6 m		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
	4	-	1	3	1	-	3	-	1	3	-	-	2	-	1
	10050 Kg			8300 Kg			7750 Kg			6900 Kg			5450 Kg		

FEM 1005-C25 / EN 14439- Mástil / Reacciones- Masts / Reactions- Mast / Eckdrücke-
Mat / Réactions- Torre / Réazioni / Реакции - Комплектация башни

- C: TORRE S/TL 36-41-46-40-45 1.20 M39/M39
D: TORRE S/TL 50-52 1.20 M39/M39 8/8
E: TORRE TL 55 1.20 M39/M39 8/8
J: CAMPANA S17 10m 1.2/1.7 M39/M45 8/8
K: TORRE S17 1.70 M45 8/8
L: TORRE S17 1.70 M45 16/8
M: TORRE S17 1.70 M45 16/16
N: CAMPANA S21-S17 8/8 M45
O: TORRE S21 8/8 M45
P: TORRE S21 16/8 M45
X: CAMPANA C2322/21 16/16 M45L /M45
T: TORRE S2322 16 /16 M45L
U: TORRE S2326 16 /16 M52 /M45L
Z: TORRE S2326 24 /16 M52



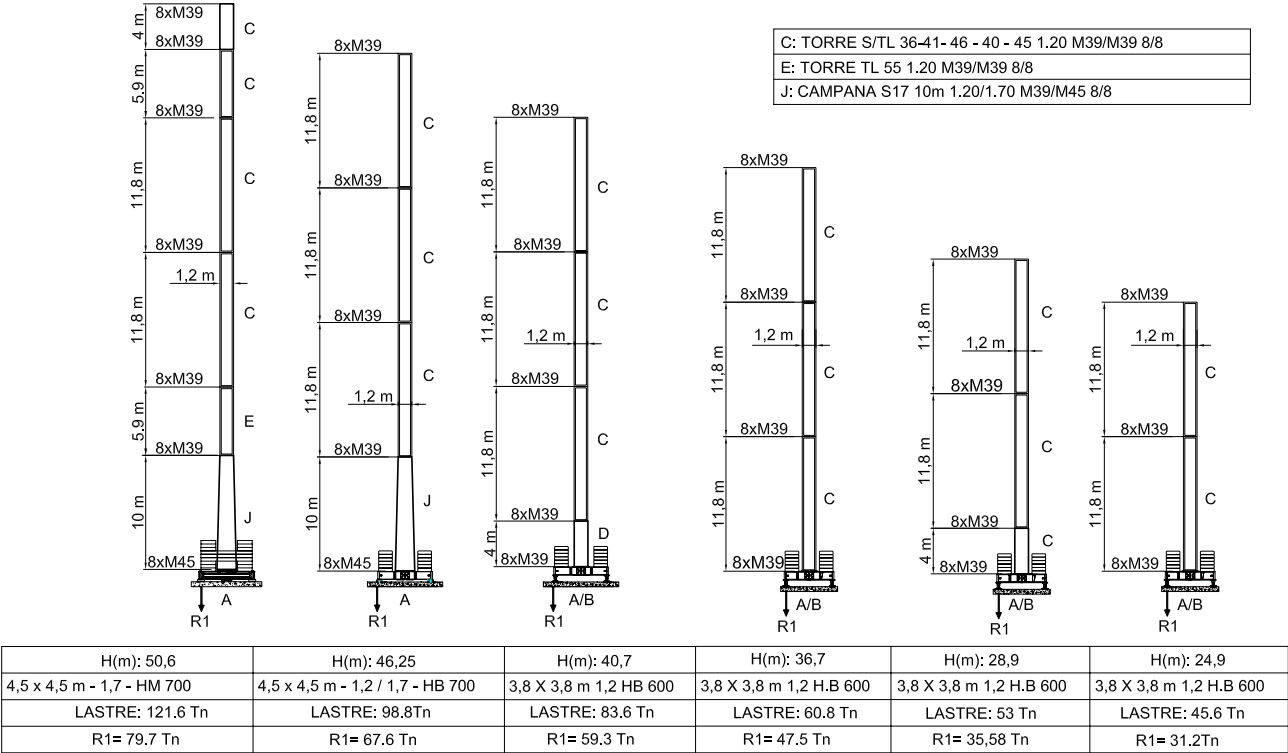
H (m)	23.8	35.6	39.7	45.7	49.7	53.7	57.5
M (T-m)	106.4	160	197.4	262	318	355.2	409
T (t)	4.9	6.5	7.1	8.2	8.9	9.4	10.1
P (t)	19	21.5	22.6	25.1	26.8	27.7	29.8

H (m)	99.4	91.6	80.9	75.2	69.3	65.2	63.4
M (T-m)	1350	1170	830	694	594	520	493.2
T (t)	23	20.5	16.5	15	13.5	12.4	11.1
P (t)	76	69	54.4	50	45	39.7	33.2

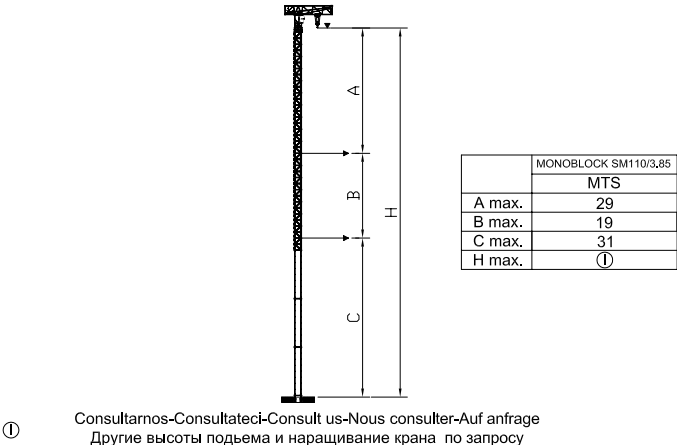


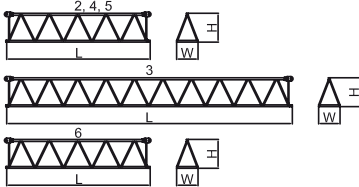
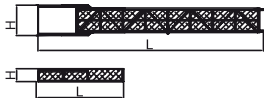
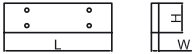
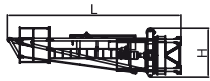
S46 4T

FEM 1005-C25 / EN 14439- Bloque lastre de base- Base ballast block- Grundballastblöcke - Bloc de lest de base- Blocco di zavorra alla base - Балласты опорной рамы

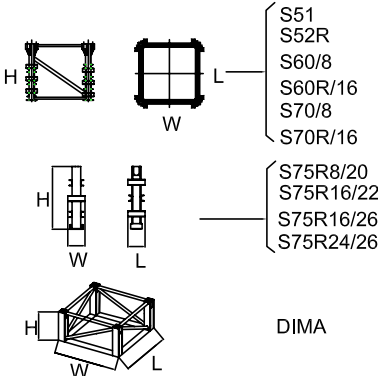


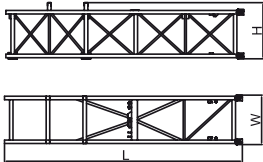
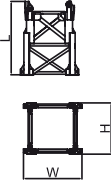
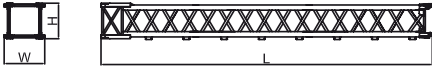
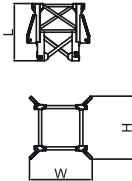
Proceso de trepado- External climbing- Kletterkrane- Telescopable- Sopralzo idraulico - Процесс наращивания крана



		L(m)	W(m)	H(m)	Peso(Kg)	
Pluma tramo primero / First jib section/Ausleger-Anlenkstück / Pied de flèche /Settore articolato di braccio / Корневая секция стрелы		11.85	1,04	1.3	982	
Elemento intermedio de pluma /Intermediate jib section / Ausleger-Zwischenstück Elément interm. de flèche / Spezzone di braccio / Промежуточная секция стрелы		2 3 4 5 6	5,94 11,74 5,94 5,94 5,14	0,95 0,95 0,95 0,95 0,95	1,22 1,32 1,22 1,22 1,22	450 915 328 310 238
Contrapluma / Counter-jib/Gegenausleger / Contre-flèche/Controbraccio / Консоль противовеса		9.28 4.05	0.22 0.23	1.2 0.52	1023 88	
Bloque de contrapeso / Counterweight blocks/Gegengewichtsblöcke / Bloc de contrepoids Blocco di contrappeso / Плита противовеса		A B C	2,94 2,94 1,70	0,30 0,18 0,18	1,25 1,25 1,25	2300 1400 850
Bloque lastre de base / Base ballast block/Grundballastblöcke / Bloc de lest de base Blocco di zavorra alla base / Плиты балласта опорной рамы		4,4	1,2	0,3	3800	
Gancho y Carro / Hook and Trolley/Lasthaken - Laufkatze / Crochet - Chariot Gancio e Carrello / Крюк и грузовая тележка		0,75 0,96	0,12 1,10	1,40 0,62	104 118	
Cabeza de torre / Tower head/Turmspitze / Porte - flèche/Testa di torre / Оголовок башни		6,5	1,8	1,7	2854	

S46 4T

		L(m)	W(m)	H(m)	Peso(Kg)	
Elemento de torre / Tower section/Turmstück / Elément de mât Elemento di torre / Башенные секции						
		C	11,8	1,2	1,38	2520
		C	8	1,2	1,38	1870
		C	5.9	1,2	1,38	1348
		C	4	1,2	1,38	1050
		D	11,8	1,2	1,38	3017
		D	8	1,2	1,38	2075
		D	5.9	1,2	1,38	1560
		D	4	1,2	1,38	1100
		E	11,8	1,2	1,38	3782
		E	8,0	1,2	1,38	2654
		E	5,9	1,2	1,38	2090
		E	4,0	1,2	1,38	1527
		J	10	1,85	1,38	3520
		K	11,8	1,85	1,85	4600
		K	5,9	1,85	1,85	2472
		K	3	1,85	1,85	1425
		L	11,8	1,85	1,85	5520
		M	11,8	1,85	1,85	5670
		N	5,9	2,27	2,27	3500
		O	11,8	2,27	2,27	5044
		O	5,9	2,27	2,27	2640
		O	3	2,27	2,27	1545
		P	11,8	2,27	2,27	5700
		Q	11,8	2,27	2,27	5900
		X	6	2,27	2,29	4000
		T	6	2,27	2,29	4300
		U	6	2,31	2,34	5910
		Z	6	2,61	2,34	5980
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement / El annegare / Анкерные крепления						
		S51	1,2	1,38	1,42	496
		S52R	1,2	1,38	1,42	594
		S60/8	1,85	1,85	1,6	956
		S60R/16	1,85	1,85	1,6	1108
		S70/8	2,28	2,28	1,6	1122
		S70R/16	2,28	2,28	1,6	1274
		S75R8/20	0,35	0,35	1,6	1200
		S75R16/22	0,50	0,50	2	2840
		S75R16/26	0,50	0,50	2,4	3160
		S75R24/26	0,50	0,50	2,4	3400
		DIMA	2,31	2,34	0,8	1650
Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto / Кабина с основой						
		3,00	1,15	2,35	558	

	L(m)	W(m)	H(m)	Peso(Kg)
Tramo trepador SM110 / Climbing tower section / Turmstück/ Mâtüre télescópable / / Elemento di torre monolitico / Монтажная секция башни	4.09	1,17	1,22	1420
				
Jaula de telescopaje SM110 / Climbing cage / Hydraulikbühne/Cage de télescopage / Gabbia di montaggio / Монтажная обойма	8.1	1,7	1,92	3840
				
Tramo de transición SM110-1.2/1.09 / Climbing connection frame / Turmstück Elément de transition / Telaio di raccordo a spinta / Переходная секция башни	1,74	1,38	1.21	811
				
Tramo de transición SM110-1.2/1.09 / Climbing connection frame / Turmstück Elément de transition / Telaio di raccordo a spinta / Переходная секция башни	11.2	1,38	1.21	4260
				
Tramo de enlace a cabina SM110-1.09/1.2 /Climbing cage connection frame / Turmstück Elément de connection pour la cage de télescopage / Telaio di raccordo a spinta / Секция башни для соединения с кабиной	1,5	1,65	1.65	875
				
Viga principal base 3.8 HB600 / Main base beam/Hauptträger für fundamentkreuz Poutre de châssis de base/Trave principale della base / Несущая балка опорной рамы HB600	5,72	0,67	0,65	1570
				
Semiviga secundaria base 3.8 HB600 / Half base beam/Halbträger für fundamentkreuz Semipoutre de châssis de base /Semitrave secondaria della base / Вспомогательная балка опорной рамы	2,77	0,45	0,665	800
				

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