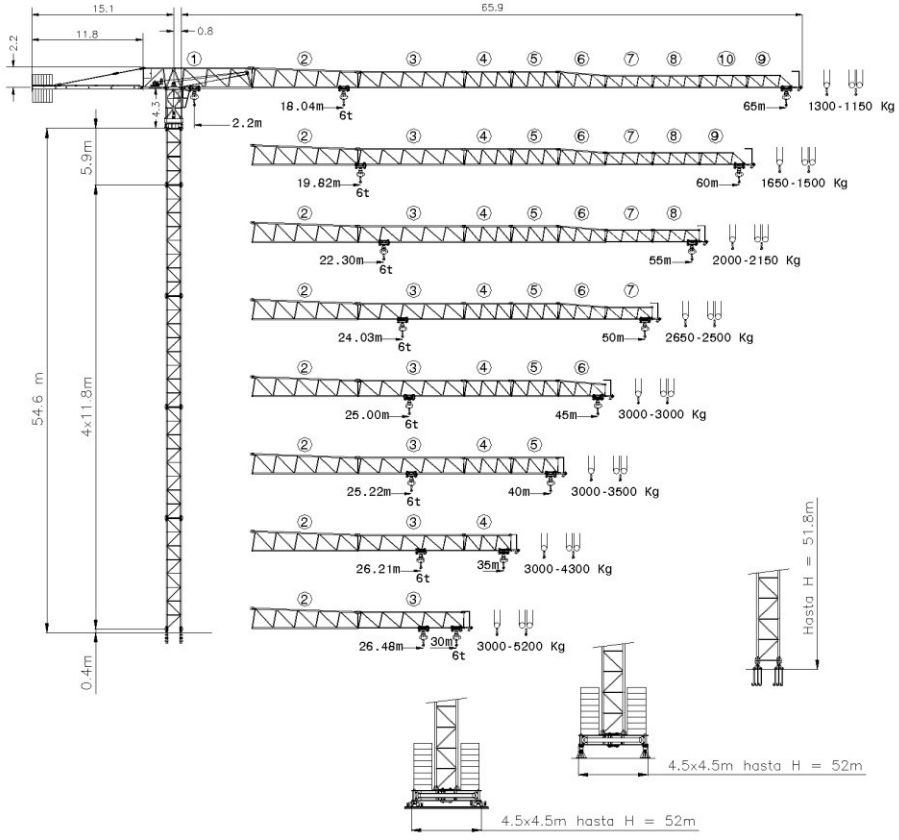
SCHEDE TECNICHE DEI SEGUENTI PRODOTTI

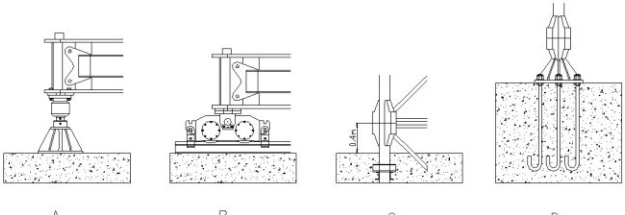
- S-65 3-6 ton
- TL-50 - 5t
- TL-55 - 5t

S-65
3-6 ton

GRÚA TORRE
TOWER CRANE
GRU A TORRE

SAEZ





Según UNE 58-101-92 // FEM 1001-87

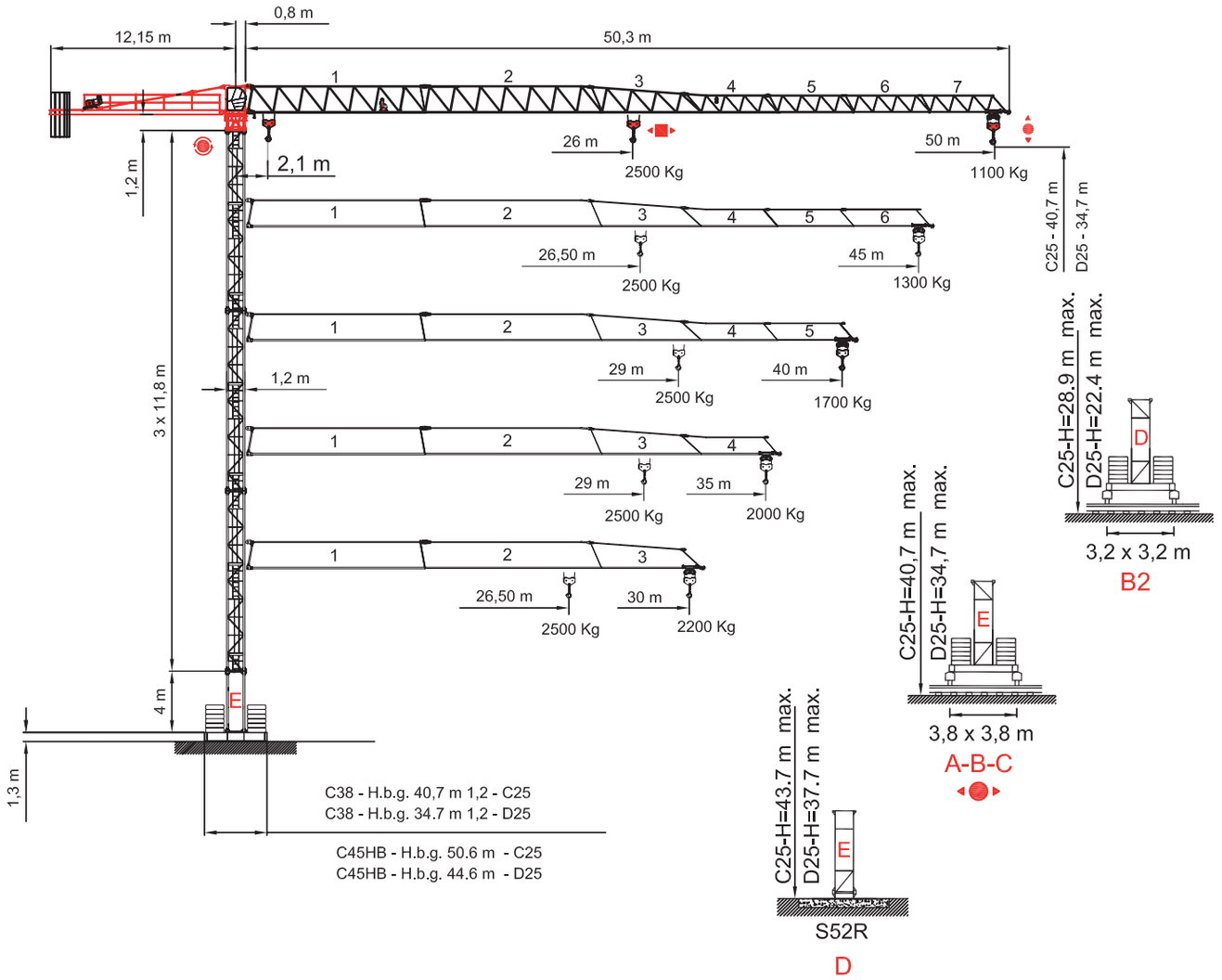
Cumple directiva 98/37/CE

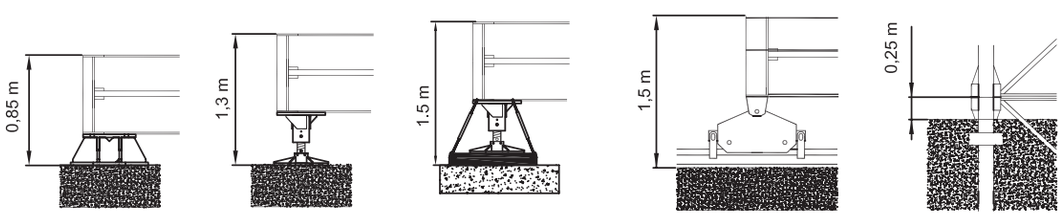
According to directive 98/37 CE

Compie direttiva 98/37/CE

SÁEZ cranes

TL 50 5T





DIN/FEM CE

EN 14439-FEM 1005- C25

TL 50 5T

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

50 m

18	20	24	25	26	28	30	33	35	37	39	40	43	45	48	50	m
2500	2500	2500	2500	2500	2383	2181	1929	1786	1660	1548	1496	1357	1275	1165	1100	Kg
9	13,60	15	15,5	18	21	24	27	30	33	35	38	40	43	45	48	50	m
5000	5000	4773	4574	3770	3092	2603	2233	1944	1712	1581	1412	1314	1186	1111	1010	950	Kg

45 m

18	20	24	25	26	26,5	28	30	33	35	37	39	40	43	45	m
2500	2500	2500	2500	2500	2500	2424	2220	1964	1819	1691	1577	1525	1383	1300	Kg
9	13,9	15	16,5	18	21	24	27	30	33	35	38	40	43	45	m
5000	5000	4905	4336	3877	3182	2680	2301	2005	1766	1632	1459	1359	1227	1150	Kg

40 m

18	20	24	25	26	28	29	30	33	35	37	39	40	m
2500	2500	2500	2500	2500	2500	2500	2458	2179	2021	1881	1757	1700	Kg
9	12	15,2	18	18,5	21	24	27	30	33	35	38	40	m
5000	5000	5000	4338	4190	3568	3013	2593	2265	2001	1852	1660	1550	Kg

35 m

18	20	24	25	26	28	29	30	33	35	m
2500	2500	2500	2500	2500	2500	2500	2433	2156	2000	Kg
9	12	15,3	18	18,5	21	24	27	30	33	35	m
5000	5000	5000	4140	4184	3563	3009	2589	2262	1998	1850	Kg

30 m

18	20	24	25	26	26,9	28	30	m
2500	2500	2500	2500	2500	2500	2402	2200	Kg
9	14,2	15	17,5	18	21	24	27	30	m
5000	5000	5000	4102	3957	3248	2737	2351	2050	Kg

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

	50 m		45 m			40 m		35 m		30 m	
	A	B	A	B	C	A	B	A	B	A	B
	3	2	3	1	1	3	1	2	2	2	1
	9700 Kg		9150 Kg			8300 Kg		7400 Kg		6000 Kg	

Mecanismos- Mechanisms- Antriebe- Mécanismes- Meccanismi - Приводы

(SF19)25 Hp (18,5 Kw) 3V
400V / 50HZ
H.B.G. 84 S/R Ø10mm

240 m	m/min	8	31	62	4	16	31
	Kg	2500	2500	1250	5000	5000	2500
	Kw	18,5	18,5	18,5	18,5	18,5	18,5
	m/min	30 / 60			30 / 60		
	Kw	1,1 / 1,8			1,1 / 1,8		
	r.p.m	0,3	0,6	0,9	0,3	0,6	0,9
	Nm	65			65		
	m/min	20			20		
	Kw	2 x 2,2			2 x 2,2		

✳ (SF24INV)33 Hp (24 Kw)
400V / 50HZ - 60HZ
H.B.G. 120 S/R Ø10mm

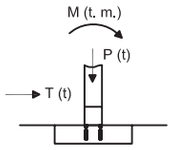
320 m	m/min	40	60	80	20	30	40
	Kg	2500	2500	1250	5000	5000	2500
	Kw	24	24	24	24	24	24

2000/14/CEE 2005/88/CEE	2006/95 /CEE	400 V 50 Hz	✳460 V 60 Hz	25 Hp (18,5 Kw) 31 Kw / 120 kVA
				33 Hp (24Kw) INV 40 Kw / 160 kVA

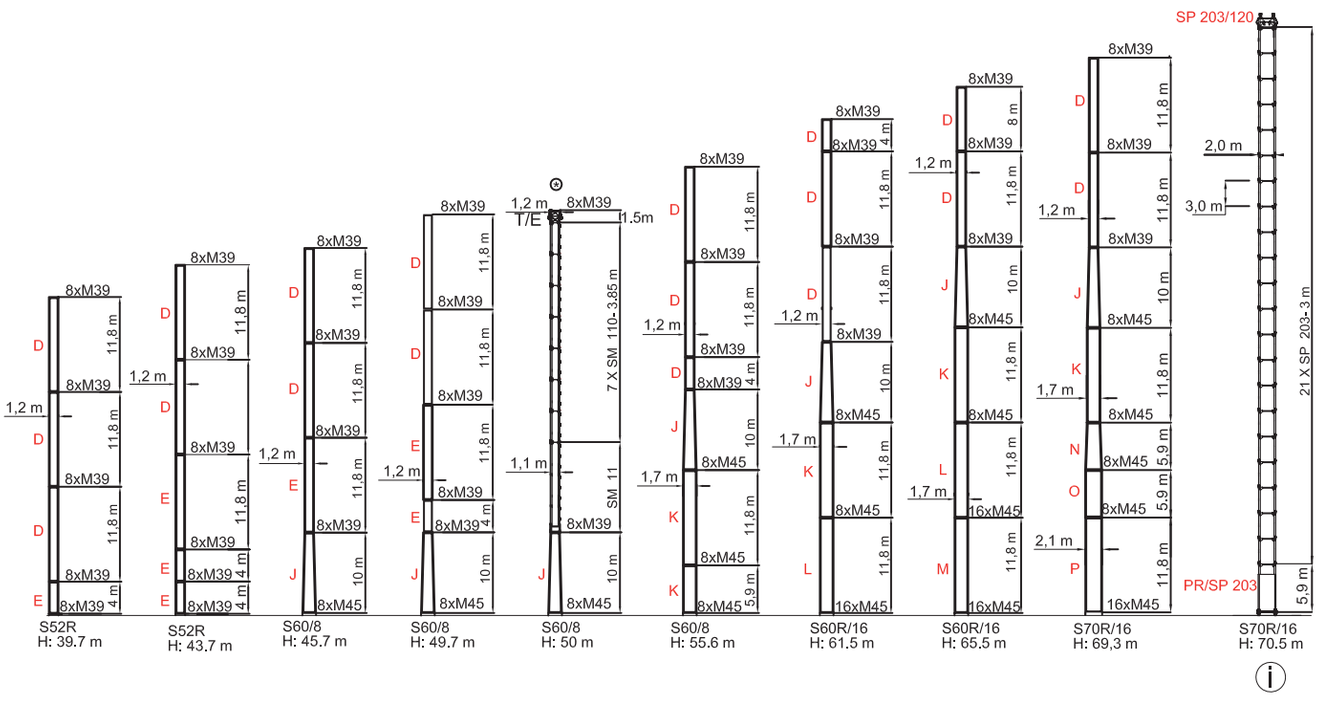
	25 m	50 m	100 m
25 Hp (18,5 KW) 3V	4 x 25 mm²	4 x 25 mm²	4 x 25 mm²
33 Hp (24 KW) INV	4 x 25 mm²	4 x 25 mm²	4 x 25 mm²

✳ Opcional / Optional / Opzionale /
Elevación / Hoisting / Heben / Levage / Sollevamento
Distribución / Trolleying / Katzfahren / Distribution / Ditribuzione
Orientación / Slewing / Schwenken / Orientation / Rotazione
Traslacion / Travelling / Schienenfahren / Translation / Traslazione

FEM 1005-C25-D25 / EN 14439- Mástil / Reacciones- Masts / Reactions- Maste / Eckdrücke- Mat / Réactions- Torre / Réazioni / Реакции - Комплектация башни



D: TORRE S/TL 52-50 1.20 M39/M39 8/8
E: TORRE TL 55 1.20 M39/M39 8/8
J: CAMPANA S17 10m 1.20/1.70 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



C25	H (m)	23.8	35.6	39.7	43.7	45.7	49.7	55.6	61.5	65.5	69.3
	M (T·m)	110	172.3	215.7	282	294	352.5	441.4	548.5	585	605
	T (t)	4.6	7.1	7.9	8.7	9.2	10.3	11.7	13.2	13.5	15
	P (t)	33.5	30.1	31.4	32.5	33.1	35.2	38.8	42.1	45.4	49

D25	H (m)	23.8	31.6	33.7	39.7	41.7	43.7	47.6	51.5	55.5	57.3
	M (T·m)	126.5	172.3	215.7	282	294	352.5	441.4	548.5	585	605
	T (t)	5.2	7.1	7.9	8.7	9.2	10.3	11.7	13.2	13.5	15
	P (t)	40.8	30.1	31.4	32.5	33.1	35.2	38.8	42.1	45.4	49

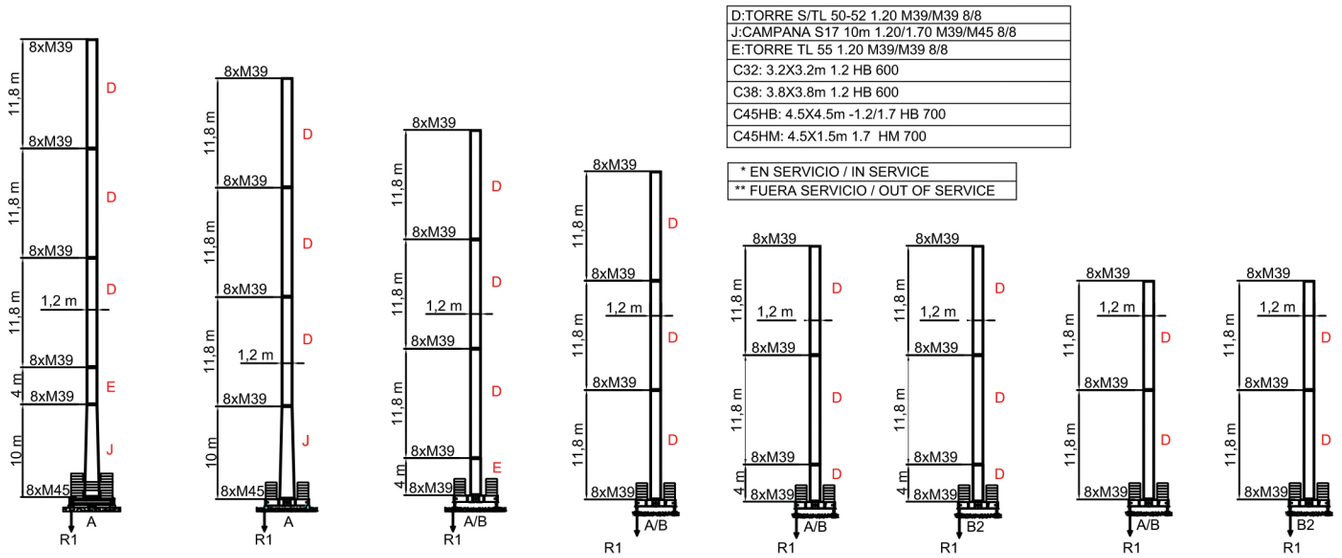
ⓘ Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage
Другие высоты подъема и наращивание крана по запросу

TL 50 5T

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

D:TORRE S/TL 50-52 1.20 M39/M39 8/8
J:CAMPANA S17 10m 1.20/1.70 M39/M45 8/8
E:TORRE TL 55 1.20 M39/M39 8/8
C32: 3.2X3.2m 1.2 HB 600
C38: 3.8X3.8m 1.2 HB 600
C45HB: 4.5X4.5m -1.2/1.7 HB 700
C45HM: 4.5X1.5m 1.7 HM 700

* EN SERVICIO / IN SERVICE
** FUERA SERVICIO / OUT OF SERVICE



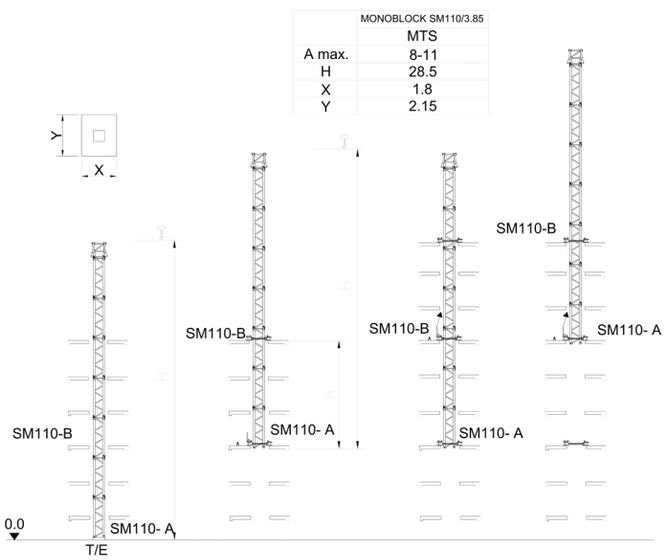
C25	H(m): 50,6	H(m): 46,25	H(m): 40,7	H(m): 36,7	H(m): 28,9	H(m): 28,9	H(m): 24,9	H(m): 24,9
	C45HM	C45HB	C38	C38	C38	C32	C38	C32
	LASTRE: 121,6 Tn	LASTRE: 98,8 Tn	LASTRE: 83.6 Tn	LASTRE: 76 Tn	LASTRE: 45,6 Tn	LASTRE: 60.8 Tn	LASTRE: 45,6 Tn	LASTRE: 45,6 Tn
		*R1= 62,5 Tn	*R1= 63 Tn	*R1= 54,27 Tn	*R1= 41,42 Tn	*R1= 46Tn	*R1= 37,31 Tn	*R1= 39.2 Tn
	**R1= 97 Tn	**R1= 70,9 Tn	**R1= 57,36 Tn	**R1= 54,66 Tn	**R1= 35,83 Tn	**R1= 42.8 Tn	**R1= 28,9 Tn	**R1= 30.7 Tn

D25	H(m): 44,6	H(m): 40,25	H(m): 34,7	H(m): 30,7	H(m): 22.4	H(m): 22.4	H(m): 18,9	H(m): 24,9
	C45HM	C45HB	C38	C38	C38	C32	C38	C32
	LASTRE: 121,6 Tn	LASTRE: 98,8 Tn	LASTRE: 83.6 Tn	LASTRE: 76 Tn	LASTRE: 45,6 Tn	LASTRE: 60.8 Tn	LASTRE: 45,6 Tn	
		*R1= 62,5 Tn	*R1= 63 Tn	*R1= 54,27 Tn	*R1= 41,42 Tn	*R1= 46Tn	*R1= 37,31 Tn	
	**R1= 97 Tn	**R1= 70,9 Tn	**R1= 57,36 Tn	**R1= 54,66 Tn	**R1= 35,83 Tn	**R1= 42.8 Tn	**R1= 28,9 Tn	

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

TREPADO INTERNO / BOTTOM CLIMBING CRANE / KLETTERKRANE IM GEBÄUDE / TÉLESCOPAGE SUR DALLES / GRU CLIMBING / ВНУТРЕННИЙ ПРОЦЕСС ТЕЛЕСКОПИРОВАНИЯ

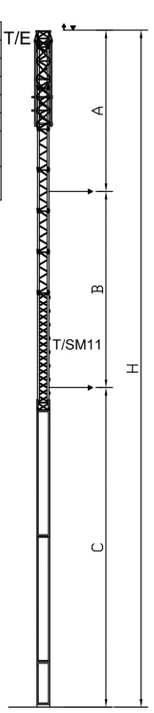
	MONOBLOCK SM110/3.85
	MTS
A max.	8-11
H	28.5
X	1.8
Y	2.15



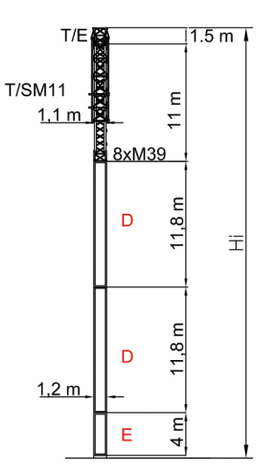
C25-TREPADO EXTERNO / EXTERNAL CLIMBING / GEANKERTER KRAN / GRUE ANCRÉE / GRU ANCORATA / ВОСХОЖДЕНИЕ Экстерно

	MONOBLOCK SM110/3.85
	MTS
A max.	28.5
B max.	19.25
C max.	30
Hi max.	40.3
H max. C+B+A	77.7
H max. C+B+B+A	97 / ⓘ

Pag.3⊕	MONOBLOCK SM110/3.85
	MTS
A max.	28.5
B max.	19.25
C max.	40
Hi max.	50
H max. C+B+A	87.7
H max. C+B+B+A	107 / ⓘ



TÉLÉSCOPABLE



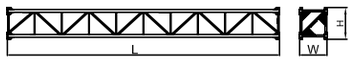
ⓘ Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage
Другие высоты подъема и наращивание крана по запросу

Dimensiones y transporte- Dimensions and transport - Abmessungen und Transport- Dimensions et des transporte - Dimensioni e trasporti - Размеры и транспорта

		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	1	11.74	1	1.7	1544
Elemento intermedio de pluma/Intermediate jib section / Ausleger-Zwischenstück Elément interm. de flèche / Spezzone di braccio / Промежуточная секция стрелы	2	11.7	1	1,7	1064
	3	6.5	1	1,3	502
	4	5	1	1,16	312
	5	5	1	1,16	262
	6	5	1	1,16	206
	7	5	1	1,16	154
Contrapluma / Counter-jib/Gegenausleger / Contre-flèche/Controbraccio / Консоль противовеса		11.49	0.28	1.28	1502
		4.05	0.30	0.58	96
Bloque de contrapeso / Counterweight blocks/Gegengewichtsblöcke / Bloc de contrepoids Blocco di contrappeso / Плита противовеса	A	2,94	0,30	1,25	2300
	B	2,94	0,18	1,25	1400
	C	1,70	0,18	1,25	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
Cabeza de torre / Tower head/Turmspitze / Porte - flèche/Testa di torre / Оголовок башни		2.94	1,8	1,7	2998

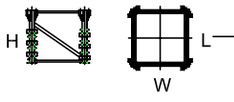
TL 50 5T

Elemento de torre / Tower section/Turmstück / Elèment de mât
Elemento di torre / Башенные секции

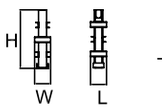


	L(m)	W(m)	H(m)	Peso(Kg)
D	11,8	1,2	1,38	3017
D	8	1,2	1,38	2075
D	5.9	1,2	1,38	1560
D	4	1,2	1,38	1100
E	11,8	1,2	1,38	3782
E	8,0	1,2	1,38	2654
E	5,9	1,2	1,38	2090
E	4,0	1,2	1,38	1527
J	10	1,85	1,38	3520
K	11,8	1,85	1,85	4600
K	5,9	1,85	1,85	2472
K	3	1,85	1,85	1425
L	11,8	1,85	1,85	5520
M	11,8	1,85	1,85	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

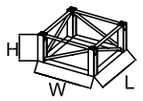
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement /
El annegare / Анкерные крепления



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

Gancho y Carro / Hook and Trolley/Lasthaken - Laufkatze / Crochet - Chariot
Gancio e Carrello / Крюк и грузовая тележка

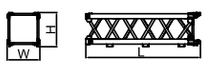
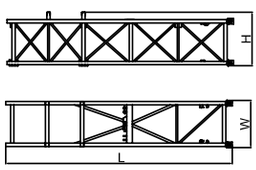
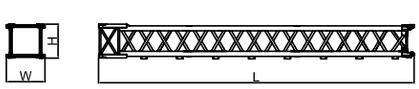
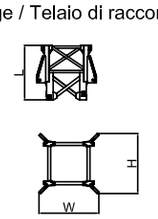
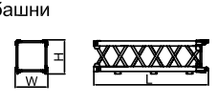


	0.75	0.12	1.4	164
	0,96	1,10	0,62	184

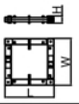
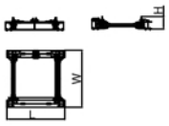
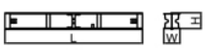
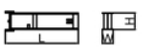
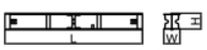
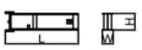
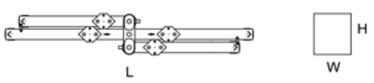
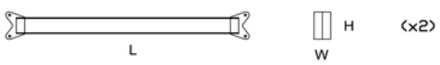
Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support /
Cabina e supporto / Кабина с основой



3,00 1,15 2,35 558

	L(m)	W(m)	H(m)	Peso(Kg)
Tramo trepador SM110 / Climbing tower section / Turmstück/ Mâture téléscopable / / Elemento di torre monolitico / Монтажная секция башни 	4.09	1,17	1,22	1290
Jaula de telescopaje SM110 / Climbing cage / Hydraulikbühne/Cage de téléscopage / Gabbia di montaggio / Монтажная обойма				
Completa / Full / Vollständige/Complete / completa / полный 	8.1	1,7	1,92	3840
Estructura / Steel frame / Struktur/ Construction / Struttura / структура				2425
Hidrailuco y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары				1415
Tramo de transición SM110-1.2/1.09 / Climbing connection frame / Turmstück Elèment de transition / Telaio di raccordo a spinta / Переходная секция башни 	11.2	1,38	1.21	3695
Tramo de enlace a cabina SM110-1.09/1.2 /Climbing cage connection frame / Turmstück Elèment de connection pour la cage de téléscopage / Telaio di raccordo a spinta / Секция башни для соединения с кабиной 	1,5	1,65	1.65	875
Tramo trepador SM110 - A / Climbing tower section / Turmstück/ Mâture téléscopable / / Elemento di torre monolitico / Монтажная секция башни 	4.09	1,17	1,22	1900
Tramo trepador SM110 - B / Climbing tower section / Turmstück/ Mâture téléscopable / / Elemento di torre monolitico / Монтажная секция башни 	4.09	1,17	1,22	1750

TL 50 5T

	L(m)	W(m)	H(m)	Peso(Kg)
Marco trepado externo / Tie-frame / Cadre d´encrage externe / Sopralzo con ancoraggio esterno / ВНЕШНЯЯ РАМКА ПРИСТЕЖКИ 	1.7	1,7	0.26	720
Marco trepado interno / Floor climbing frame / Cadre d´encrage interne / Sopralzo interno ВНУТРЕННЯЯ РАМКА ПРИСТЕЖКИ 	2.4	2.38	0.45	1503
Hidrailuco y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары				1100
Viga principal base C38 / 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 C38 / 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	800x2
Viga principal base C45HB / Main base beam/Hauptträger für fundamentkreuz Poutre de châssis de base/Trave principale della base / Несущая балка опорной рамы HB600 	6.66	0,72	0,77	2598
Semiviga secundaria base C45HB / Half base beam/Halbträger für fundamentkreuz Semipoutre de châssis de base /Semitrave secondaria della base / Вспомогательная балка опорной рамы 	3.25	0,58	0,77	1228x2
Base Cruciforme C45HM / Crossbase C45HM / Fundamentkreuz C45HM / Châsis C45HM / Carro base C45HM 	6.7	1.1	1.2	5750
Vigas auxil. de base / Half base beams / Halbträger für fundamentkreuz / Semipoutre de châsis de base / Travi di congiunzi di congiunzione  (x2)	4.4	0.3	0.55	220x2



40" HC x 3 - HBG 39.7 mt



x 2 - HBG 24 mt

MANUFACTURER:

GRUAS SÁEZ, S.L.
Ctra. de Beniaján, Km. 5
30570 Beniaján (Murcia) Spain
Tel. (+34) 968 10 28 84

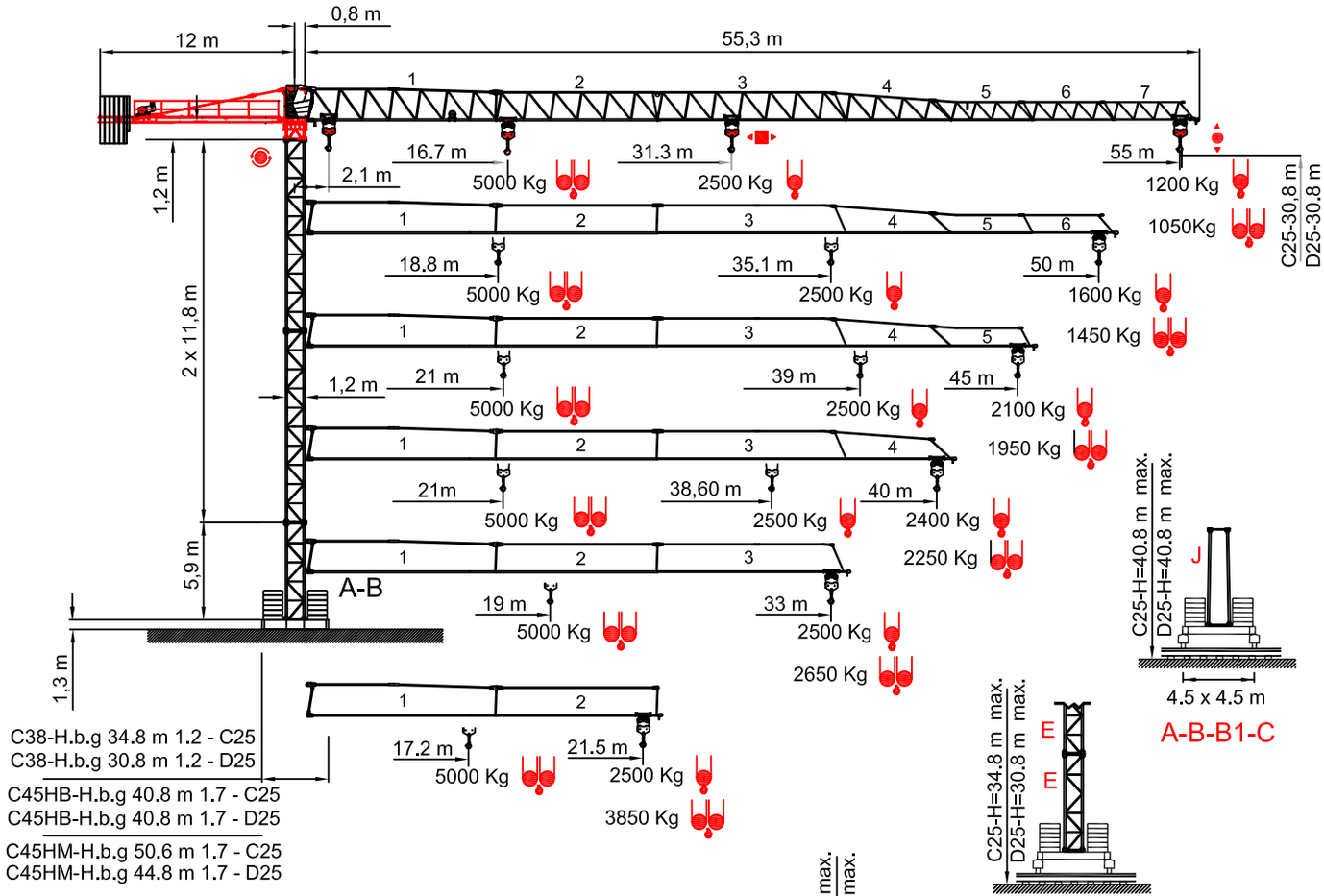
info@gruassaez.com
www.gruassaez.com

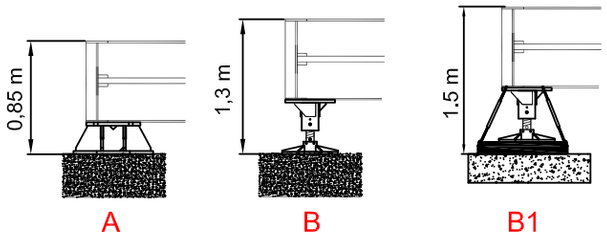
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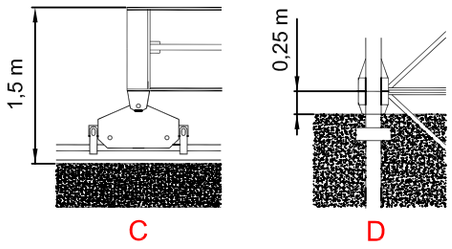
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Specifiche suscettibili di variazioni senza preavviso

SÁEZ cranes

TL 55 5T







DIN/FEM CE

EN 14439-FEM 1005- C25

TL 55 5T

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

55 m

24	25	26	28	30	31,3	33	35	37	39	40	43	45	48	50	52	55	m
2500	2500	2500	2500	2500	2500	2347	2178	2029	1897	1836	1671	1574	1444	1367	1296	1200	Kg
15	16	18	21	24	28.8	30	33	35	38	40	43	45	48	50	52	55	m
2500	2500	2500	2500	2500	2500	2387	2110	1955	1754	1638	1485	1396	1276	1204	1139	1050	Kg
15	16,6	18	21	24	27	30	33	35	38	40	43	45	48	50	52	55	m
5000	5000	4562	3753	3171	2731	2387	2110	1955	1754	1638	1485	1396	1276	1204	1139	1050	Kg

50 m

24	25	26	28	30	33	35	35.1	37	39	40	43	45	48	50	m
2500	2500	2500	2500	2500	2500	2500	2500	2350	2199	2130	1944	1834	1687	1600	Kg
15	18	21	24	27	32.8	33	35	38	40	43	45	48	50	m	
2500	2500	2500	2500	2500	2500	2492	2313	2082	1948	1773	1670	1532	1450	Kg	
15	18,8	21	24	27	30	33	35	38	40	43	45	48	50	m	
5000	5000	4383	3713	3206	2810	2492	2313	2082	1948	1773	1670	1532	1450	Kg	

45 m

24	25	26	28	30	33	35	37	38	39	40	43	45	m
2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2432	2223	2100	Kg
15	18	20	21	24	27	30	33	35	37	40	43	45	m
2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2266	2067	1950	Kg
15	18	20	21	24	27	30	33	35	38	40	43	45	m
5000	5000	5000	5000	4266	3692	3243	2882	2679	2417	2266	2067	1950	Kg

40 m

24	25	26	28	30	33	35	37	38,5	39	40	m
2500	2500	2500	2500	2500	2500	2500	2500	2500	2476	2400	Kg
15	18	20	22	24	27	30	33	36.7	38	40	m
2500	2500	2500	2500	2500	2500	2500	2500	2500	2400	2250	Kg
15	18	20	20,9	24	27	30	33	35	38	40	m
5000	5000	5000	5000	4238	3667	3221	2863	2660	2400	2250	Kg

33 m

24	25	26	28	30	33	m
2500	2500	2500	2500	2500	2500	Kg
15	19	20	21	24	27	30	33	m
2500	2500	2500	2500	2500	2500	2500	2500	Kg
15	19	19.6	21	24	27	30	33	m
5000	5000	5000	4616	3934	3408	2990	2650	Kg

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

	55 m			50 m			45 m			40 m			33 m			21.5 m		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
	5	1	1	5	-	2	5	-	1	4	-	2	3	1	1	2	1	-
	13750 kg			13200 kg			12350 kg			10900 kg			9150 Kg			6000 Kg		

Mecanismos- Mechanisms- Antriebe- Mécanismes- Meccanismi - Приводы

25 Hp (18,5 Kw) 3V
400V / 50HZ
H.B.G. 84 S/R Ø10mm

Elevación	250 m	m/min	8	31	62	4	16	31
		Kg	2500	2500	1250	5000	5000	2500
		Kw	18,5	18,5	18,5	18,5	18,5	18,5
Distribución		m/min	30 / 60			30 / 60		
		Kw	3			3		
Orientación		r.p.m	0,3	0,6	0,9	0,3	0,6	0,9
		Nm	2x40			2x40		
Traslacion		m/min	20			20		
		Kw	2 x 2,2			2 x 2,2		

33 Hp (24 Kw) INV
400V / 50HZ - 60HZ
H.B.G. 120 S/R Ø10mm
✳ H.B.G. Lebus 240 S/R Ø10mm

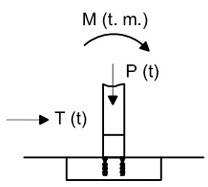
Elevación	320 m	m/min	40	60	80	20	30	40
		Kg	2500	2500	1250	5000	5000	2500
		Kw	24	24	24	24	24	24

2000/14/CEE 2005/88/CEE	2006/95 /CEE	400 V 50 Hz	✳460 V 60 Hz	25 Hp (18,5 Kw) 31.5 Kw / 120 kVA 33 Hp (24Kw) INV 37 Kw / 150 kVA

	25 m	50 m	100 m
25 Hp (18,5 KW) 3V	4 x 25 mm²	4 x 25 mm²	4 x 25 mm²
33 Hp (24 KW) INV	4 x 25 mm²	4 x 25 mm²	4 x 25 mm²

✳ Opcional / Optional / Opzionale /
Elevación / Hoisting / Heben / Levage / Sollevamento
Distribución / Trolleying / Katzfahren / Distribution / Ditribuzione
Orientación / Slewing / Schwenken / Orientation / Rotazione
Traslacion / Travelling / Schienenfahren / Translation / Traslazione

FEM 1005-C25-D25 / EN 14439- Mástil / Reacciones- Masts / Reactions- Maste / Eckdrücke- Mat / Réactions- Torre / Réazioni / Реакции - Комплектация башни



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
N: CAMPANA S21-S17 8/8
O: TORRE S21 8/8
P: TORRE S21 16/8
Q: TORRE S21 16/16

C25	H (m)	23.85	27.8	29.7	35.6	37.8	39.8	49.7	61.5	69.3	75.2
	M (T·m)	130	148.4	158	193	209	223.7	340	570	700	820
	T (t)	5.1	5.7	6	7	7.2	7.9	10.1	13.5	15	16.2
	P (t)	32.4	33.7	34.3	35.2	35.9	37.9	44	50.2	55.2	59.3

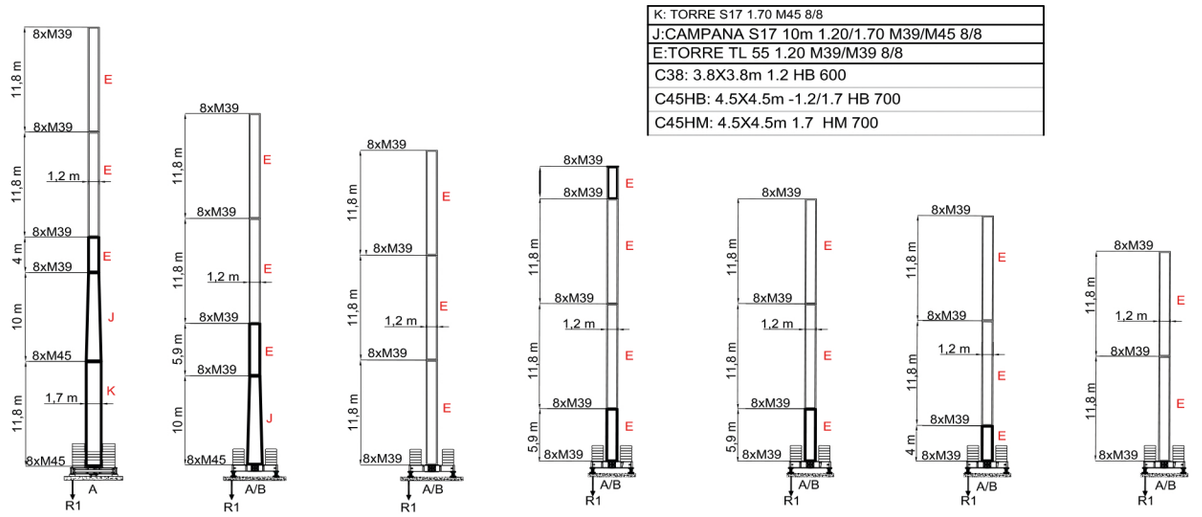
D25	H (m)	23.85	27.8	29.7	31.6	33.8	35.8	45.7	51.5	59.3	65.2
	M (T·m)	145.6	166	177	193	209	223.7	340	570	700	820
	T (t)	5.6	6.1	6.5	7	7.2	7.9	10.1	13.5	15	16.2
	P (t)	32.4	33.7	34.3	35.2	35.9	37.9	44	50.2	55.2	59.3

Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage
Другие высоты подьема и наращивание крана по запросу

TL 55 5T

FEM 1005-C25-D25 / EN 14439- Bloque lastre de base- Base ballast block- Grundballastblöcke - Bloc de lest de base- Blocco di zavorra alla base - Балласты опорной рамы

K: TORRE S17 1.70 M45 8/8
J:CAMPANA S17 10m 1.20/1.70 M39/M45 8/8
E:TORRE TL 55 1.20 M39/M39 8/8
C38: 3.8X3.8m 1.2 HB 600
C45HB: 4.5X4.5m -1.2/1.7 HB 700
C45HM: 4.5X4.5m 1.7 HM 700



C25	H(m): 50,6	H(m): 40.8	H(m): 36.7	H(m): 34.8	H(m): 30.8	H(m): 28,9	H(m): 24,8
	C45HM	C45HB	C45HB	C38	C38	C38	C38
	LASTRE: 121,6 Tn	LASTRE: 76 Tn	LASTRE: 60.8 Tn	LASTRE: 76 Tn	LASTRE: 60.8 Tn	LASTRE: 53.2 Tn	LASTRE: 45,6 Tn
	R1= 91.5 Tn	R1= 56.2 Tn	R1= 48.5 Tn	R1= 52.9 Tn	R1= 49 Tn	R1= 45.9 Tn	R1= 42 Tn

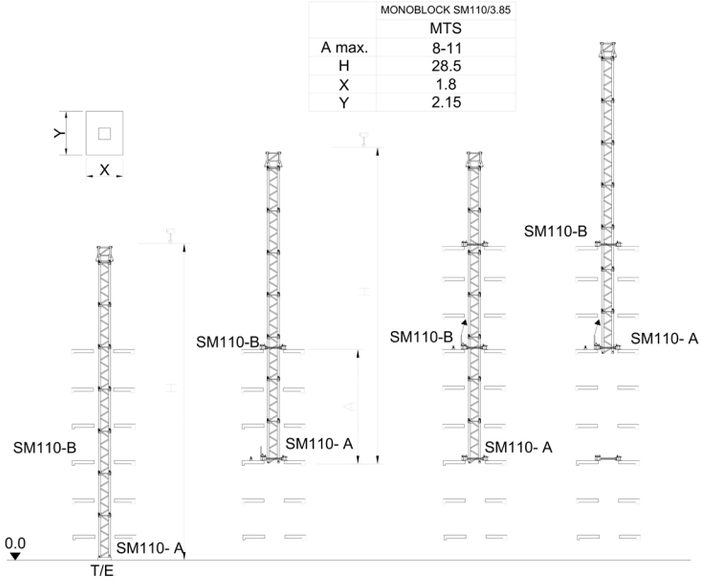
D25	H(m): 44.8	H(m): 40.8	H(m): 36.7		H(m): 30.8	H(m): 28.9	H(m): 24.8
	C45HM	C45HB	C45HB		C38	C38	C38
	LASTRE: 121,6 Tn	LASTRE: 91.2Tn	LASTRE: 83.6 Tn		LASTRE: 83.6 Tn	LASTRE: 76 Tn	LASTRE: 60.8 Tn
	R1= 91.5 Tn	R1= 67.5 Tn	R1= 62.4 Tn		R1= 55.6 Tn	R1= 54.7 Tn	R1= 49.3 Tn

K-11.8	J	E-11.8	E-5.9	E-4	K-5.9	J	E-11.8	
1	1	1	1	1	1	1	2	

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

TREPADO INTERNO / BOTTOM CLIMBING CRANE / KLETTERKRANE IM GEBÄUDE / TÉLESCOPAGE SUR DALLES / GRU CLIMBING / ВНУТРЕННИЙ ПРОЦЕСС ТЕЛЕСКОПИРОВАНИЯ

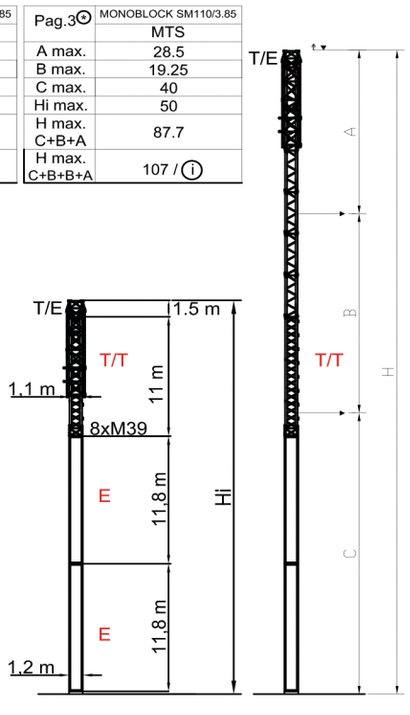
	MONOBLOCK SM110/3.85
	MTS
A max.	8-11
H	28.5
X	1.8
Y	2.15



C25-TREPADO EXTERNO / EXTERNAL CLIMBING / GEANKERTER KRAN / GRUE ANDRÉE / GRU ANCORATA / ВОСХОЖДЕНИЕ Экстерно

	MONOBLOCK SM110/3.85
	MTS
A max.	28.5
B max.	19.25
C max.	26
Hi max.	36.1
H max. C+B+A	73.7
H max. C+B+B+A	93 / ⓘ

Pag.3⊙	MONOBLOCK SM110/3.85
	MTS
A max.	28.5
B max.	19.25
C max.	40
Hi max.	50
H max. C+B+A	87.7
H max. C+B+B+A	107 / ⓘ

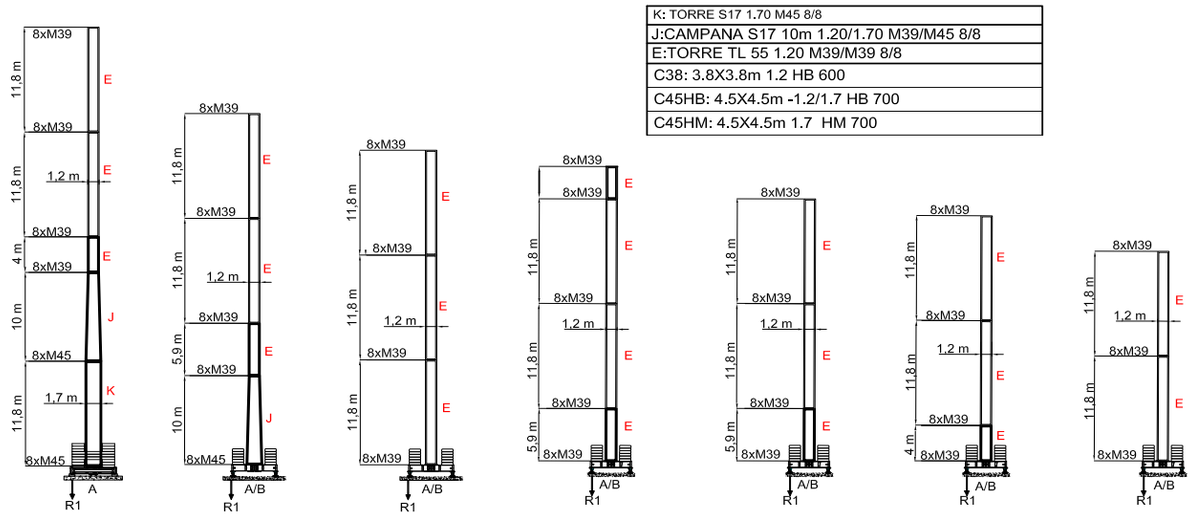


ⓘ Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage
Другие высоты подъема и наращивание крана по запросу

TL 55 5T

FEM 1005-C25-D25 / EN 14439- Bloque lastre de base- Base ballast block- Grundballastblöcke - Bloc de lest de base- Blocco di zavorra alla base - Балласты опорной рамы

K: TORRE S17 1.70 M45 8/8
J:CAMPANA S17 10m 1.20/1.70 M39/M45 8/8
E:TORRE TL 55 1.20 M39/M39 8/8
C38: 3.8X3.8m 1.2 HB 600
C45HB: 4.5X4.5m -1.2/1.7 HB 700
C45HM: 4.5X4.5m 1.7 HM 700



C25							
	H(m): 50,6	H(m): 40.8	H(m): 36.7	H(m): 34.8	H(m): 30.8	H(m): 28,9	H(m): 24,8
	C45HM	C45HB	C45HB	C38	C38	C38	C38
	LASTRE: 121,6 Tn	LASTRE: 76 Tn	LASTRE: 60.8 Tn	LASTRE: 76 Tn	LASTRE: 60.8 Tn	LASTRE: 53.2 Tn	LASTRE: 45,6 Tn
	R1= 91.5 Tn	R1= 56.2 Tn	R1= 48.5 Tn	R1= 52.9 Tn	R1= 49 Tn	R1= 45.9 Tn	R1= 42 Tn

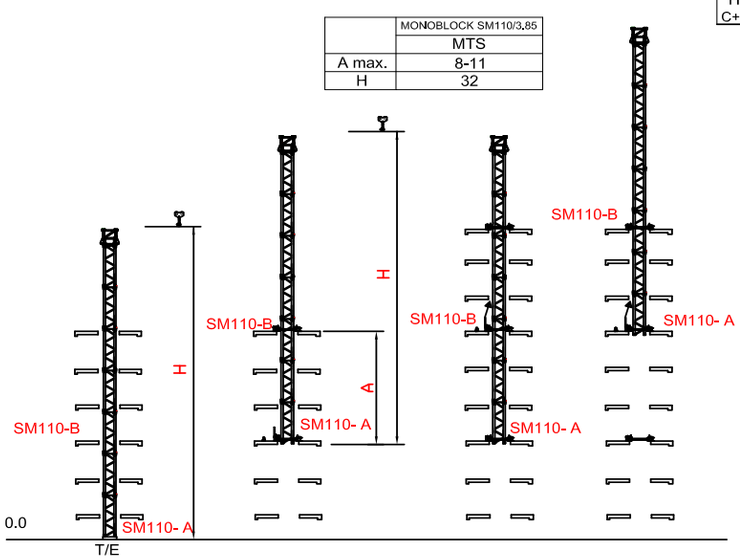
D25							
	H(m): 44.8	H(m): 40.8	H(m): 36.7		H(m): 30.8	H(m): 28.9	H(m): 24.8
	C45HM	C45HB	C45HB		C38	C38	C38
	LASTRE: 121,6 Tn	LASTRE: 91.2Tn	LASTRE: 83.6 Tn		LASTRE: 83.6 Tn	LASTRE: 76 Tn	LASTRE: 60.8 Tn
	R1= 91.5 Tn	R1= 67.5 Tn	R1= 62.4 Tn		R1= 55.6 Tn	R1= 54.7 Tn	R1= 49.3 Tn

K-11.8	J	E-11,8	E-5,9	E-4	K-5.9	J	E-11,8	
1	1	1	1	1	1	1	2	

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

C25-TREPADO INTERNO / BOTTOM CLIMBING CRANE / KLETTERKRANE IM GEBÄUDE / TÉLESCOPAGE SUR DALLES / GRU CLIMBING / ВНУТРЕННИЙ ПРОЦЕСС ТЕЛЕСКОПИРОВАНИЯ

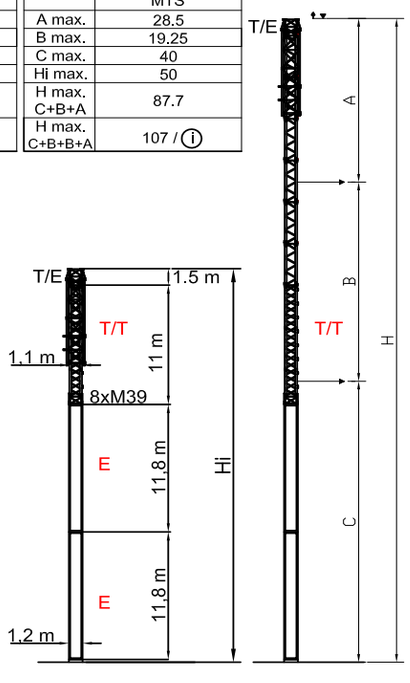
	MONOBLOCK SM110/3,85
	MTS
A max.	8-11
H	32



C25-TREPADO EXTERNO / EXTERNAL CLIMBING / GEANKERTER KRAN / GRUE ANDRÉE / GRU ANCORATA / ВОСХОЖДЕНИЕ Экстерно

	MONOBLOCK SM110/3,85
	MTS
A max.	28.5
B max.	19.25
C max.	26
Hi max.	36.1
H max. C+B+A	73.7
H max. C+B+B+A	93 / ⓘ

Pag.3⊙	MONOBLOCK SM110/3,85
	MTS
A max.	28.5
B max.	19.25
C max.	40
Hi max.	50
H max. C+B+A	87.7
H max. C+B+B+A	107 / ⓘ



ⓘ Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage
Другие высоты подъема и наращивание крана по запросу

Dimensiones y transporte- Dimensions and transport - Abmessungen und Transport- Dimensions et des transporte - Dimensioni e trasporti - Размеры и транспорта

		L(m)	W(m)	H(m)	Peso(Kg)
Pluma tramo primero / First jib section/Ausleger-Anlenkstück / Pied de flèche /Settore articolato di braccio	1	11.74	1	1.85	2314
Elemento intermedio de pluma/Intermediate jib section / Ausleger-Zwischenstück Elément interm. de flèche / Spezzone di braccio	2	10	1	1,8	1224
	3	11,5	1	1,8	1064
	4	6,5	1	1,8	502
	5	5	1	1,3	312
	6	5	1	1,19	262
	7	5	1	1,18	206
Contrapluma / Counter-jib/Gegenausleger / Contre-flèche/Controbraccio		11.49	0.32	1.29	2190
		4.05	0.30	0.58	102
Bloque de contrapeso / Counterweight blocks/Gegengewichtsblöcke / Bloc de contrepoids Blocco di contrappeso	A	2,94	0,30	1,25	2300
	B	2,94	0,18	1,25	1400
	C	1,70	0,18	1,25	850
Bloque lastre de base / Base ballast block/Grundballastblöcke / Bloc de lest de base Blocco di zavorra alla base		4,4	1,2	0,3	3800
Cabeza de torre / Tower head/Turmspitze / Porte - flèche/Testa di torre		3.14	1,8	1,7	3198

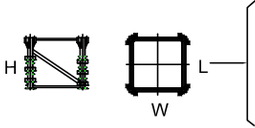
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Elemento de torre / Tower section/Turmstück / Elèment de mât
Elemento di torre

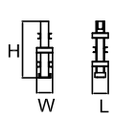


	L(m)	W(m)	H(m)	Peso(Kg)
E	11,8	1,2	1,38	3782
E	8,0	1,2	1,38	2654
E	5,9	1,2	1,38	2090
E	4,0	1,2	1,38	1527
J	10	1,85	1,38	3520
K	11,8	1,85	1,85	4600
K	5,9	1,85	1,85	2472
K	3	1,85	1,85	1425
L	11,8	1,85	1,85	5520
M	11,8	1,85	1,85	5670
N	5,9	2,27	2,27	3500
O	11,8	2,27	2,27	5044
O	5,9	2,27	2,27	2640
O	3	2,27	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

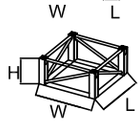
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement /
El annegare



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

Gancho y Carro / Hook and Trolley/Lasthaken - Laufkatze / Crochet - Chariot
Gancio e Carrello



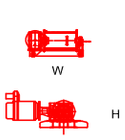
	0.75	0.12	1.4	164
	0,96	1,10	0,62	184

Cabina y soporte / Cabin and support / Kabine und wartungs / Cabine et support /
Cabina e supporto



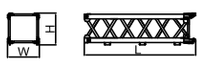
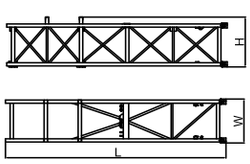
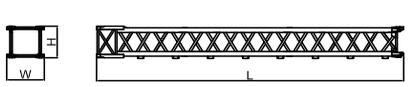
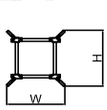
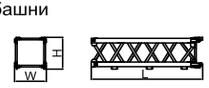
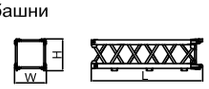
3,00 1,15 2,35 558

Equipo de elevacion / Hoist winch / Heben / Levage / Sollevamento

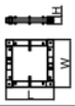
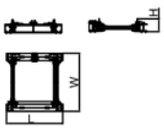
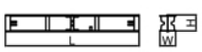
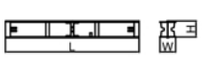
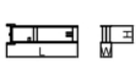
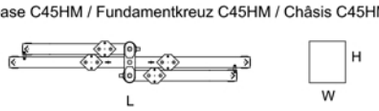
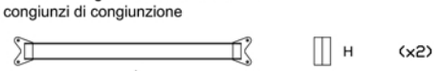


1.6 1.2 0.7 565

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	L(m)	W(m)	H(m)	Peso(Kg)
Tramo trepador SM110 / Climbing tower section / Turmstück/ Mâture téléscopable / / Elemento di torre monolitico / Монтажная секция башни 	4.09	1,17	1,22	1420
Jaula de telescopaje SM110 / Climbing cage / Hydraulikbühne/Cage de téléscopage / Gabbia di montaggio / Монтажная обойма				
Completa / Full / Vollständige/Complete / completa / полный 	8.1	1,7	1,92	3840
Estructura / Steel frame / Struktur/ Construction / Struttura / структура				2425
Hidrailuco y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары				1415
Tramo de transición SM110-1.2/1.09 / Climbing connection frame / Turmstück Elèment de transition / Telaio di raccordo a spinta / Переходная секция башни 	11.2	1,38	1.21	3695
Tramo de enlace a cabina SM110-1.09/1.2 /Climbing cage connection frame / Turmstück Elèment de connection pour la cage de téléscopage / Telaio di raccordo a spinta / Секция башни для соединения с кабиной  	1,5	1,65	1.65	875
Tramo trepador SM110 - A / Climbing tower section / Turmstück/ Mâture téléscopable / / Elemento di torre monolitico / Монтажная секция башни 	4.09	1,17	1,22	1900
Tramo trepador SM110 - B / Climbing tower section / Turmstück/ Mâture téléscopable / / Elemento di torre monolitico / Монтажная секция башни 	4.09	1,17	1,22	1750

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	L(m)	W(m)	H(m)	Peso(Kg)
Marco trepado externo / Tie-frame / Cadre d´encrage externe / Sopralzo con ancoraggio esterno / ВНЕШНЯЯ РАМКА ПРИСТЕЖКИ 	1.7	1,7	0.26	720
Marco trepado interno / Floor climbing frame / Cadre d´encrage interne / Sopralzo interno ВНУТРЕННЯЯ РАМКА ПРИСТЕЖКИ 	2.4	2.38	0.45	1503
Hidrailuco y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары				1100
Viga principal base C38 / 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 C38 / 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	800x2
Viga principal base C45HB / Main base beam/Hauptträger für fundamentkreuz Poutre de châssis de base/Trave principale della base / Несущая балка опорной рамы HB600 	6.66	0,72	0,77	2598
Semiviga secundaria base C45HB / Half base beam/Halbträger für fundamentkreuz Semipoutre de châssis de base /Semitrave secondaria della base / Вспомогательная балка опорной рамы 	3.25	0,58	0,77	1228x2
Base Cruciforme C45HM / Crossbase C45HM / Fundamentkreuz C45HM / Châsis C45HM / Carro base C45HM 	6.7	1.1	1.2	5750
Vigas auxil. de base / Half base beams / Halbträger für fundamentkreuz / Semipoutre de châsis de base / Travi di congiunzi di congiunzione 	4.4	0.3	0.55	220x2



40" HC x 4 - HBG 35.6 mt



x 2 - HBG 24 mt

MANUFACTURER:

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