

eurogrue[®]
Toujours à la hauteur

Powered by

FM Gru

1150 TLX P4-P6



EN 14439-C25-D25



ULTRALIFT



FM-Link



Power Control



ASsys



ACsys

Funzionamento

Operation - Betrieb - Exploitation - Accionamiento

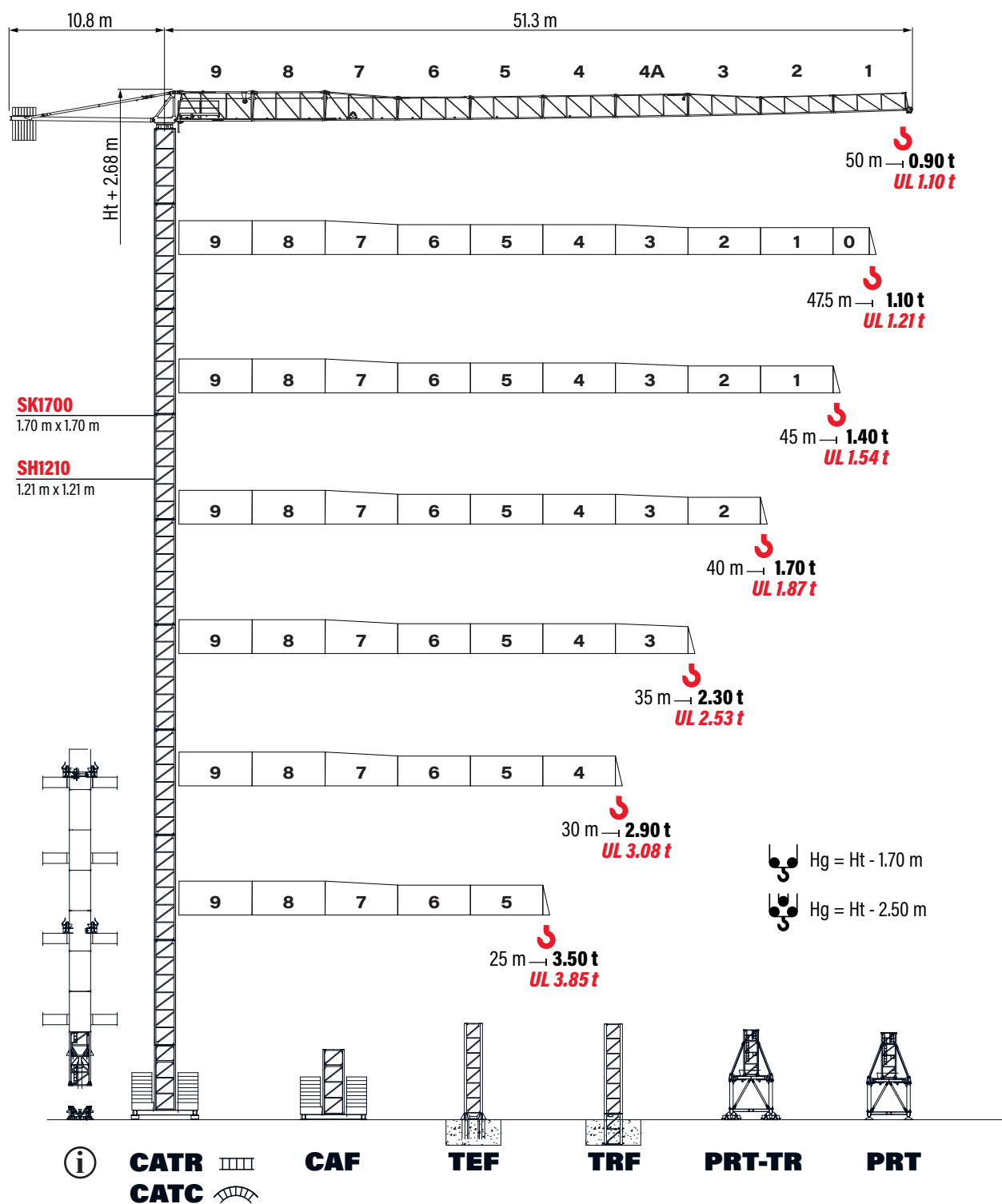


Diagramma di portate

Load diagram - Lastkurven - Courbes de charges - Curvas de cargas

		m	3	10	15	20	25	30	35	40	45	47.5	50	
														
50.0 m	2.5 t - 25.5 m	t	2.50					2.00	1.61	1.31	1.08	0.99	0.90	UL
		t	2.50					2.44	1.96	1.60	1.32	1.20	1.10	
47.5 m	2.5 t - 27.5 m	t	2.50					2.21	1.83	1.55	1.33	1.10	UL	
		t	2.50					2.43	2.01	1.71	1.46	1.21		
45.0 m	2.5 t - 28.0 m	t	2.50					2.46	2.00	1.66	1.40	UL		
		t	2.50					2.20	1.83	1.54				
40.0 m	2.5 t - 30.0 m	t	2.50					2.04	1.70	UL				
		t	2.50					2.24	1.87					
35.0 m	2.5 t - 31.7 m	t	2.50					2.30	UL					
		t	2.50											
30.0 m	2.5 t - 30.0 m	t	2.50					UL						
		t	2.50											
25.0 m	2.5 t - 25.0 m	t	2.50					UL						
		t	2.50											

			m	3	10	15	20	25	30	35	40	45	47.5	
47.5 m	4 t - 17.4 m	t			4.00		3.41	2.63	2.11	1.73	1.45	1.23	1.00	UL
		t			4.00		3.75	2.89	2.32	1.90	1.60	1.35	1.10	
45.0 m	4 t - 19.4 m	t			4.00			2.97	2.36	1.90	1.56	1.30		UL
		t			4.00			3.27	2.60	2.09	1.72	1.43		
40.0 m	4 t - 19.8 m	t			4.00			3.10	2.40	1.94	1.60			UL
		t			4.00			3.41	2.64	2.13	1.76			
35.0 m	4 t - 21.8 m	t			4.00			3.56	2.87	2.20				UL
		t			4.00			3.92	3.16	2.42				
30.0 m	4 t - 22.5 m	t			4.00			3.73	2.80					UL
		t			4.00				3.08					
25.0 m	4 t - 22.4 m	t			4.00			3.90						UL
		t			4.00									

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			m	3	10	15	20	25	30	35	40	45	475
47.5 m	3 t - 22.9 m	t	3.00				2.69	2.12	1.72	1.43	1.20	1.10	UL
		t	3.00				2.96	2.34	1.90	1.57	1.32	1.21	
45.0 m	3 t - 25.4 m	t	3.00					2.43	1.99	1.66	1.40	UL	
		t	3.00					2.67	2.19	1.82	1.54		
40.0 m	3 t - 25.9 m	t	3.00					2.49	2.04	1.70	UL		
		t	3.00					2.74	2.24	1.87			
35.0 m	3 t - 28.4 m	t	3.00					2.80	2.30	UL			
		t	3.00					3.08	2.53				
30.0 m	3 t - 29.2 m	t	3.00					2.90	UL				
		t	3.00										
25.0 m	3 t - 25.0 m	t	3.00					UL					
		t	3.00										

			m	3	10	15	20	25	30	35	40	45	475
47.5 m	6 t - 12.4 m	t	6.00		5.45	3.90	2.73	2.11	1.73	1.45	1.23	1.00	UL
		t	6.00			4.29	3.00	2.32	1.90	1.60	1.35	1.10	
45.0 m	6 t - 13.8 m	t	6.00		5.45	3.90	3.00	2.36	1.90	1.56	1.30	UL	
		t	6.00			4.29	3.30	2.60	2.09	1.72	1.43		
40.0 m	6 t - 14.1 m	t	6.00		5.45	3.90	3.00	2.40	1.94	1.60	UL		
		t	6.00			4.29	3.30	2.64	2.13	1.76			
35.0 m	6 t - 15.5 m	t	6.00			4.10	3.40	2.50	2.20	UL			
		t	6.00			4.10	3.40	2.50	2.20				
30.0 m	6 t - 16.0 m	t	6.00			4.10	3.40	2.80	UL				
		t	6.00			4.51	3.74	3.08					
25.0 m	6 t - 15.9 m	t	6.00			4.10	3.50	UL					
		t	6.00			4.51	3.85						

Zavorra di controbraccio

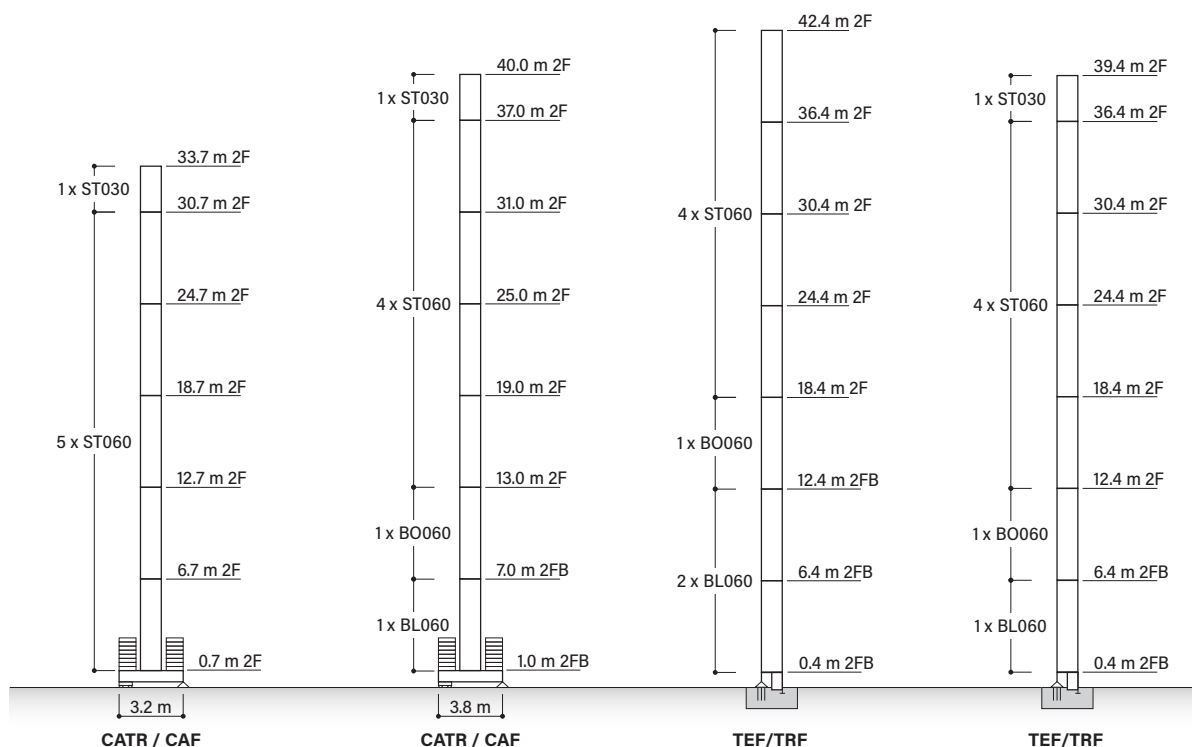
Counter jib ballast - Gegenauslegerballast - Lest de contre flèche - Lastre de contra flecha

	A (1.2 t)	B (2.4 t)	(t)
50.0 m	2	4	12
47.5 m	2	4	12
45.0 m	2	4	12
40.0 m	1	4	10.8
35.0 m	1	4	10.8
30.0 m	2	3	9.6
25.0 m	1	3	8.4

Torre

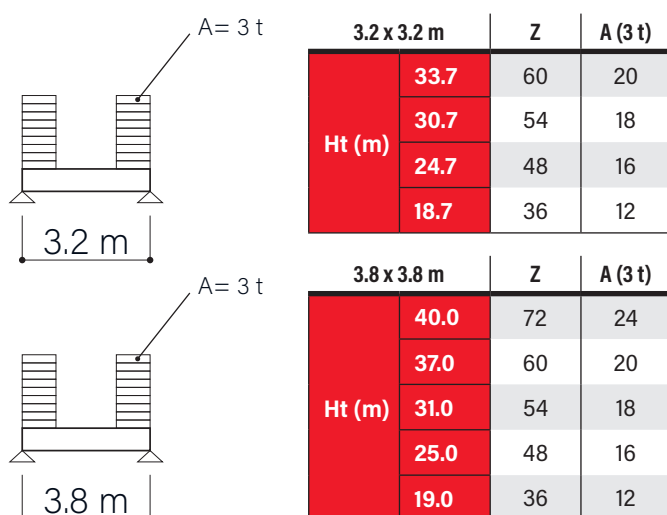
Tower - Turm - Tour - Torre

SH1210 - C25



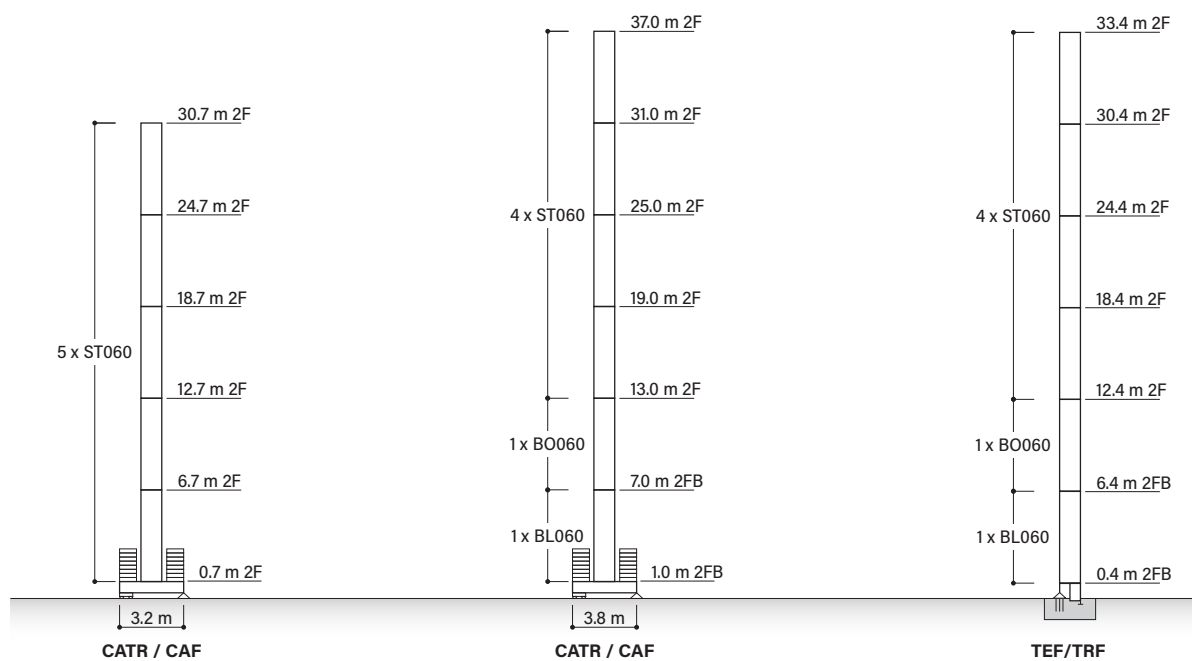
Zavorra di base

Base ballast - Grundballast - Lest de base - Lastre de base



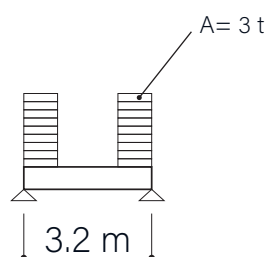
Altezze diverse e combinazioni di torre sono disponibili; consultateci - Different heights and tower combinations are available; please consult us - Andere Höhen und Turmkombinationen auf Anfrage - Différentes hauteurs et combinaisons de tour sont disponibles; nous consulter - Hay diferentes alturas y combinaciones de torre disponibles; consúltenos

SH1210 - D25

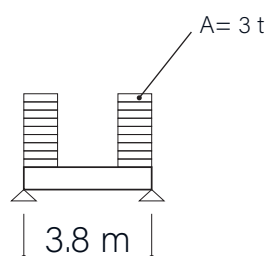


Zavorra di base

Base ballast - Grundballast - Lest de base - Lastre de base



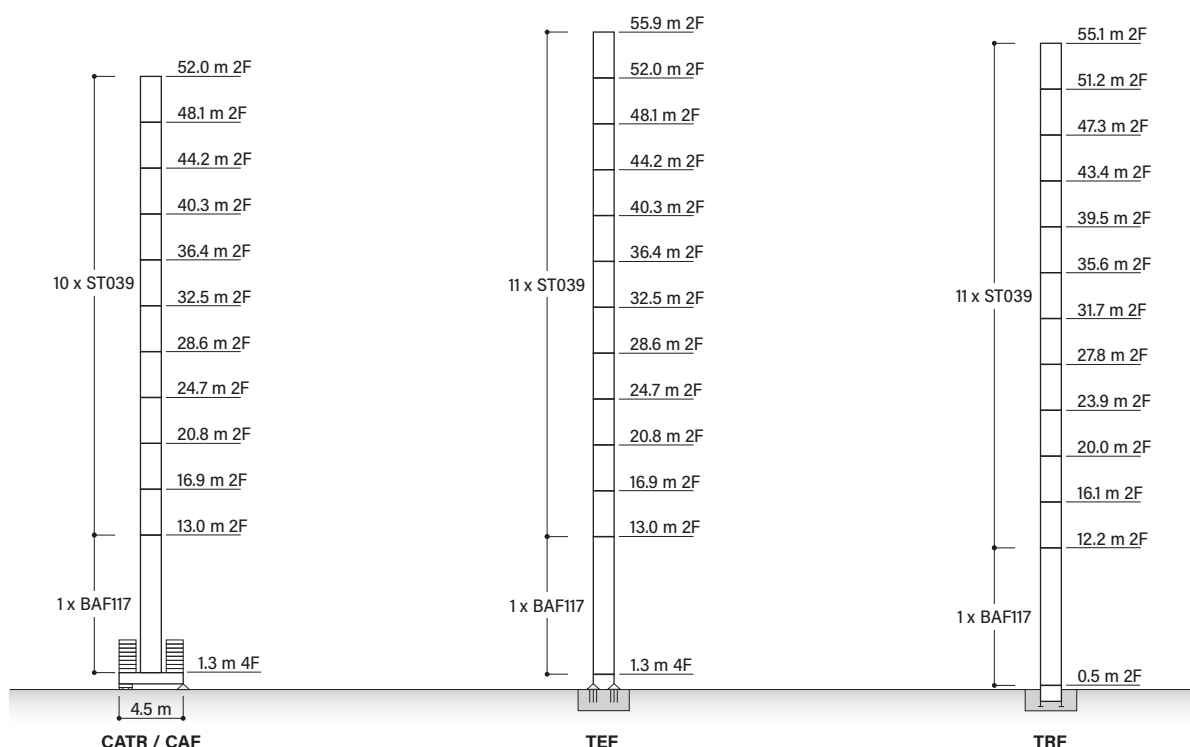
3.2 x 3.2 m		Z	A (3 t)
Ht (m)	30.7	66	22
	24.7	54	18
	18.7	54	18



3.8 x 3.8 m		Z	A (3 t)
Ht (m)	37.0	90	30
	34.0	72	24
	31.0	60	20
	25.0	48	16
	19.0	36	12

Altezze diverse e combinazioni di torre sono disponibili; consultateci - Different heights and tower combinations are available; please consult us - Andere Höhen und Turmkombinationen auf Anfrage - Différentes hauteurs et combinaisons de tour sont disponibles; nous consulter - Hay diferentes alturas y combinaciones de torre disponibles; consúltenos

SK1700 - C25



Zavorra di base

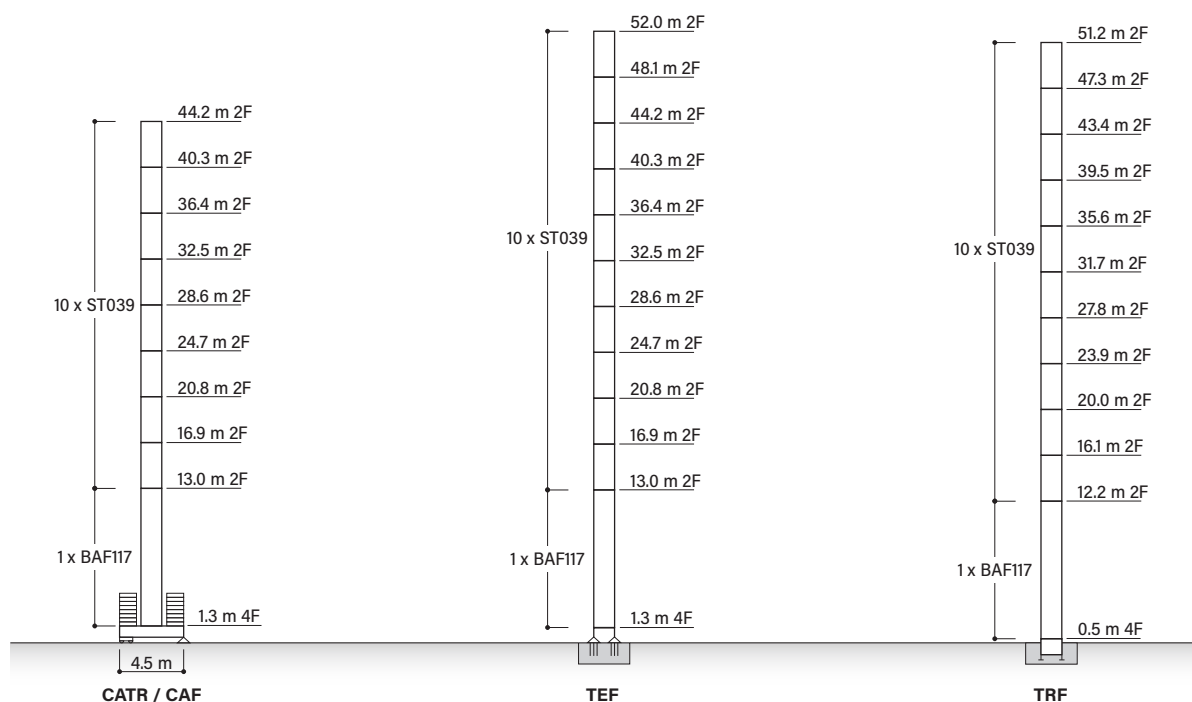
Base ballast - Grundballast - Lest de base - Lastre de base

Diagram showing the base ballast configuration with a 4.5 m width and two 3.5 t modules on each side, totaling 7 t.

	4.5 x 4.5 m	Z	A (3.5 t)
Ht (m)	52.0	119 t	34
	48.1	112 t	32
	44.2	98 t	28
	40.3	77 t	22
	36.4	63 t	18
	32.5	56 t	16
	28.6	49 t	14
	24.7	42 t	12

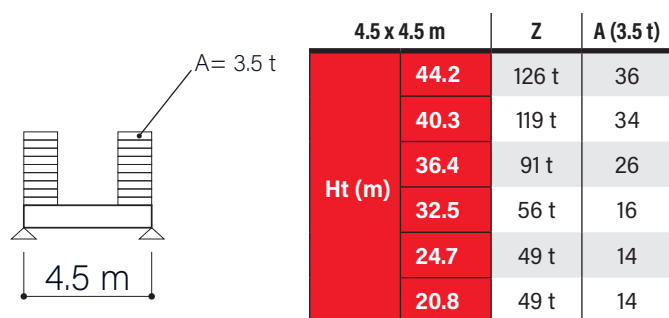
Altezze diverse e combinazioni di torre sono disponibili; consultateci - Different heights and tower combinations are available; please consult us - Andere Höhen und Turmkombinationen auf Anfrage - Différentes hauteurs et combinaisons de tour sont disponibles; nous consulter - Hay diferentes alturas y combinaciones de torre disponibles; consúltenos

SK1700 - D25



Zavorra di base

Base ballast - Grundballast - Lest de base - Lastre de base



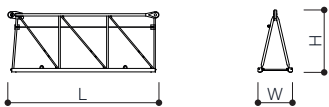
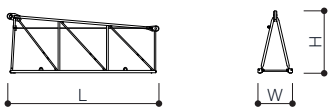
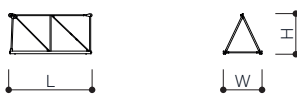
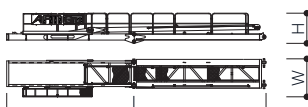
Altezze diverse e combinazioni di torre sono disponibili; consultateci - Different heights and tower combinations are available; please consult us - Andere Höhen und Turmkombinationen auf Anfrage - Différentes hauteurs et combinaisons de tour sont disponibles; nous consulter - Hay diferentes alturas y combinaciones de torre disponibles; consúltenos

Pesi e ingombri

Packing list - Kolli-liste - Liste de colisage - Lista de contenido

Parte girevole

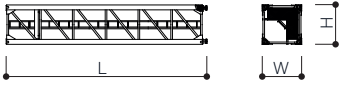
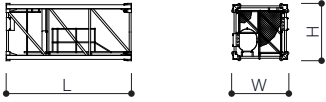
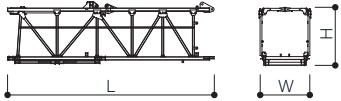
Slewing part - Drehbares Teil - Pièce de rotation - Pieza giratoria

DESCRIZIONE - Description - Beschreibung - Description - Descripción			L (mm)	W (mm)	H (mm)	P (kg)
ELEMENTO DI BRACCIO Jib element Ausleger-Element Élément de flèche Elemento de pluma		9	5500	1480	2290	1163
		8	5260	1200	2150	722
		6	5200	1200	1630	500
		5	5160	1200	1630	370
		4	5140	1200	1610	350
		4A	5140	1200	1610	350
		2	5090	1200	1260	210
		1	5090	1200	1260	200
		7	5225	1200	2060	635
		3	5110	1200	1610	250
PUNTA BRACCIO Jib tip element Auslegerkopf-Element Élément de tête de flèche Elemento de cabeza de pluma		0	250	1200	1260	100
CONTROBRACCIO Counter jib Gegenausleger Contre-flèche Contrapluma			10660	1750	1480	1850
GRUPPO GIREVOLE Slewing group Schwenkbare Gruppe Groupe de rotation Grupo giratorio		SH1210	2450	1810	2900	3000
		SK1700	2300	1810	2900	5900
CARRELLO Trolley Wagen Chariot Carrito		P6	1600	1620	710	320
BALLATOIO CON CABINA Access platform with cabin Arbeitsbühne mit Kabine Plate-forme d'accès avec la cabine Plataforma de acceso con cabina			2500	2150	2450	1000
BLOCCHI CONTRAPPESO Counterweight block Gegengewichtsblock Bloc de contrepoids Bloque de contrapeso		VS12	200	1000	2500	1200
		VX24	400	1000	2500	2400

1150 TLX

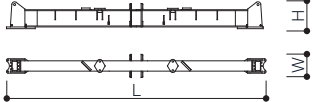
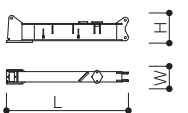
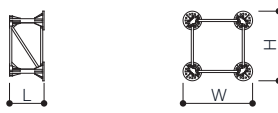
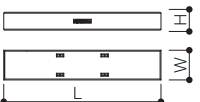
Torre

Tower - Turm - Tour - Torre

DESCRIZIONE - Description - Beschreibung - Description - Descripción			L (mm)	W (mm)	H (mm)	P (kg)
ELEMENTO DI TORRE SH1210 Tower element SH1210 Turm-Element SH1210 Élément de la tour SH1210 Elemento de torre SH1210		ST030	3000	1210	1210	840
		ST060	6000	1210	1210	1490
		ST120	12000	1210	1210	3000
		BO060	6000	1210	1210	2120
		BO120	12000	1210	1210	3500
		BL060	6000	1210	1210	2120
ELEMENTO DI TORRE SK1700 Tower element SK1700 Turm-Element SK1700 Élément de la tour SK1700 Elemento de torre SK1700		BAF117	11700	1785	1785	7100
		ST117	11700	1785	1785	4690
		BPF039	3900	1785	1785	2350
		ST039	3900	1785	1785	1750
CORSOIO DI MONTAGGIO Climbing cage Käfig zum Klettern Coulisse de montage Corredera de montaje		SG1200	8300	1600	1500	3000
		SK1700	8300	2600	2500	6000

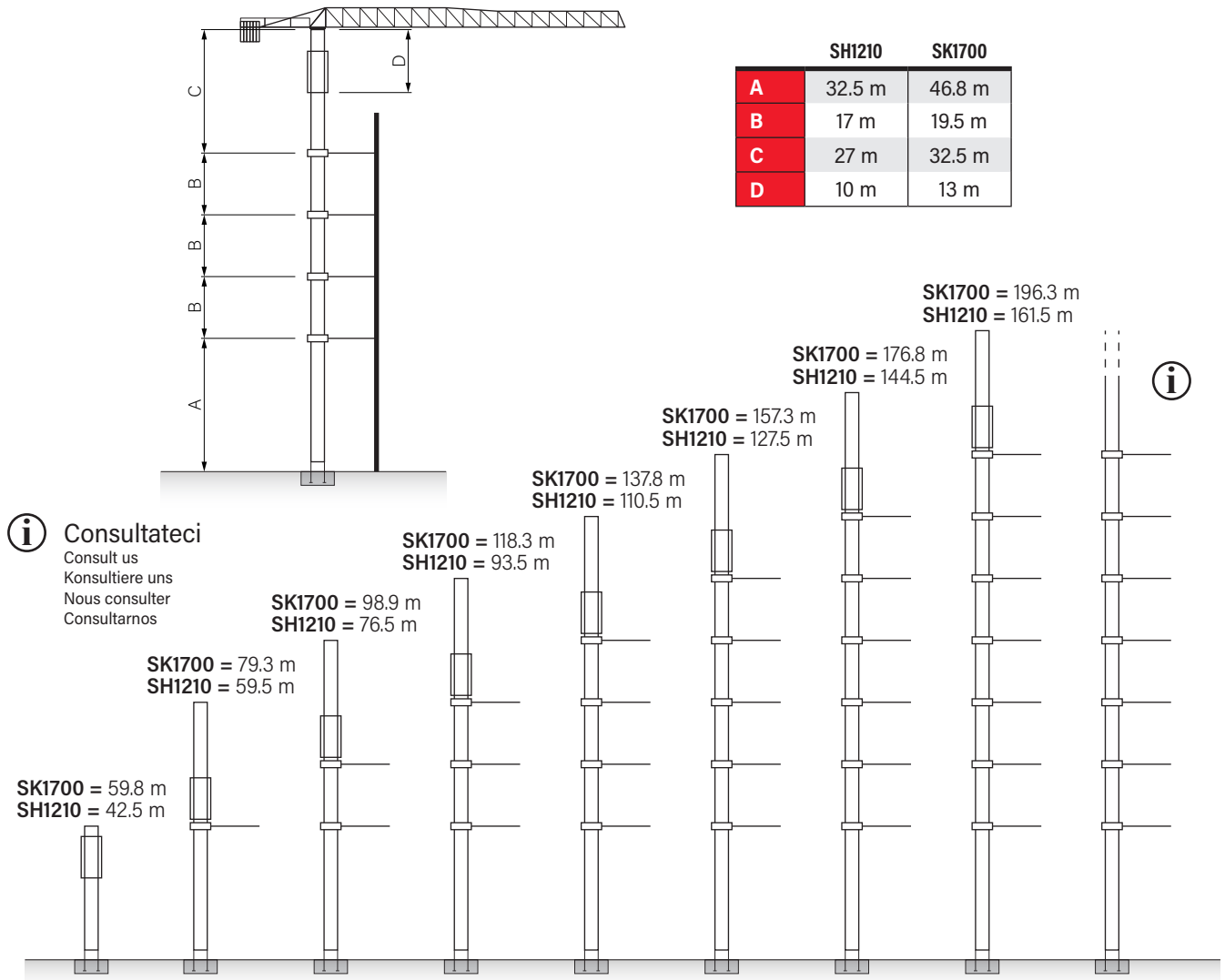
Basamento

Basement - Basis - Base - Base

DESCRIZIONE - Description - Beschreibung - Description - Descripción			L (mm)	W (mm)	H (mm)	P (kg)
CARRO DI BASE Cross-base Grundwagen Châssis Carro base		3.2X3.2	4670	520	660	1160
		3.8X3.8	5700	520	660	2280
		4.5X4.5	6670	500	1260	3180
		3.2X3.2	2180	340	660	550 x 2
		3.8X3.8	2700	340	660	1090 x 2
		4.5X4.5	3100	500	1260	1400 x 2
ELEMENTO A PERDERE Disposable element Einweganker Element Élément jetable Elemento desechable		SH1210	1300	1210	1210	430
		SG1200	1990	1440	1440	840
		SK1700	1840	1910	1910	1430
ELEMENTO RECUPERABILE Recoverable element Wiederverwendbare ankerturm Élément récupérable Elemento recuperable		SH1210	400	1700	1700	610
		SG1200	600	1740	1740	940
		SK1700	1300	2170	2170	1720
BOGIE DI TRASLAZIONE Driven bogie Angetriebenes Drehgestell Bogie entraîné Bogie accionado			1160	700	600	700 x 4
BLOCCO ZAVORRA DI BASE Base ballast block Grundballastblock Bloc de lestage de base Bloque de lastre base		3.2X3.2	3600	1150	300	3000
		3.8X3.8	4000	1200	270	3000
		4.5X4.5	4400	1200	290	3500

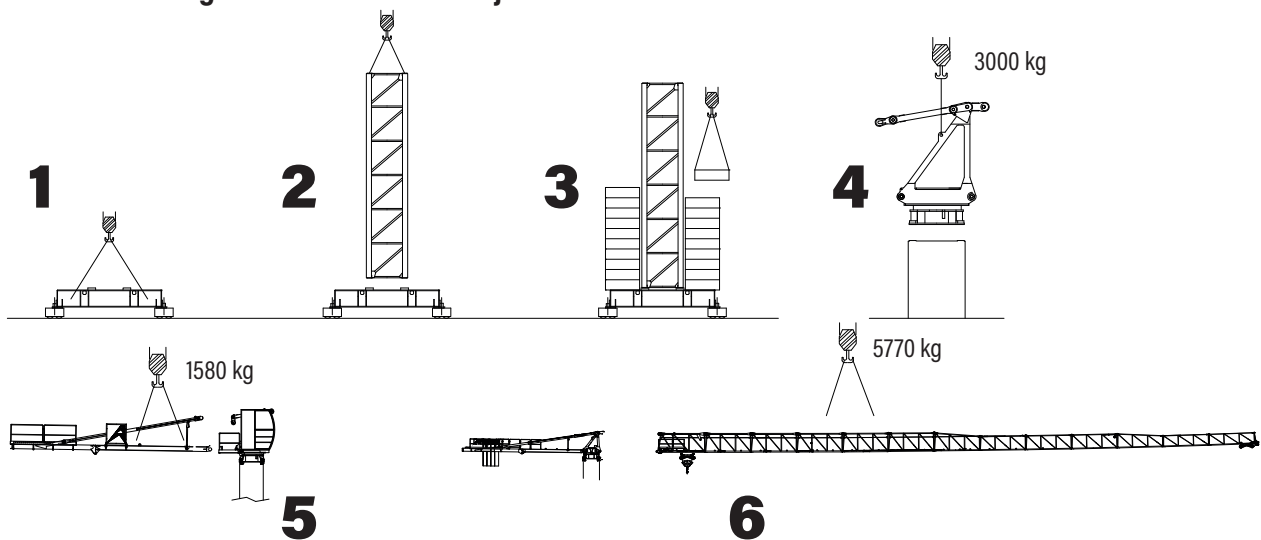
Ancoraggi

Anchorage - Verankerungen - Ancrages - Anclajes



Montaggio

Erection - Montage - Assemblée - Montaje



Meccanismi

Mechanisms - Antriebe - mécanismes - Mecanismos

	V15.40 11 kW			H max		m/min	5	13	19	30	45				
						t	2	2	2	1.4	0.56				
						m/min	2.5	6.5	9.5	15	22.5				
						t	4	4	4	2.8	1.12				
				225 m TL	113 m										
				56 m											
				86 m											
				172 m	43 m										

	V15.40 11 kW			H max		m/min	5	13	19	30	45		
						t	2.5	2.5	1.9	1.4	0.56		
				225 m TL	113 m								
				56 m									
				86 m									
				172 m	86 m								

	V25.60 18.4 kW			H max		m/min	7	18	28	42	56	65			
						t	3.0	3.0	3.0	2.3	1.5	0.9			
						m/min	3.5	9	14	21	28	32.5			
						t	6.0	6.0	6.0	4.5	3.0	1.8			
				344 m TL	172 m										
				86 m											
				86 m											
				172 m	43 m										

	0 <-> 55 m/min			0 <-> 0.9 rpm 6.5 Nm			0 <-> 20 m/min 3.7 kW	
	 2.2 kW							
	 3.0 kW							

	400 V - 50 Hz	V15.40: 23 kVA	Parte girevole - Slewing part - Drehbares teil - Pièce de rotation - Pieza giratoria	50.0 m
		V25.60: 34 kVA		x3

Eco power: tecnologia risparmio consumi



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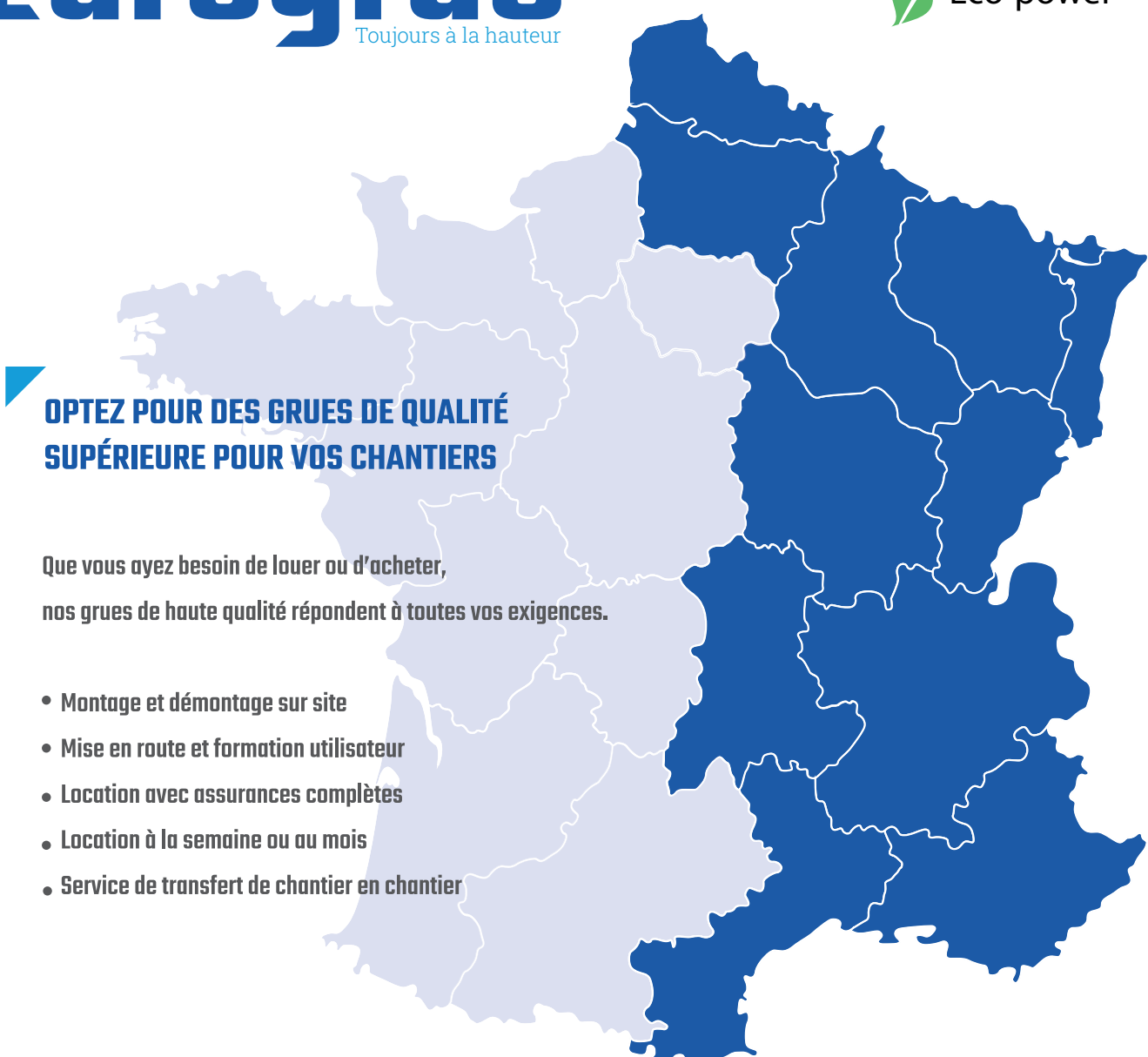
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