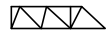
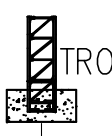
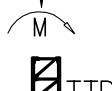





Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

SF1100

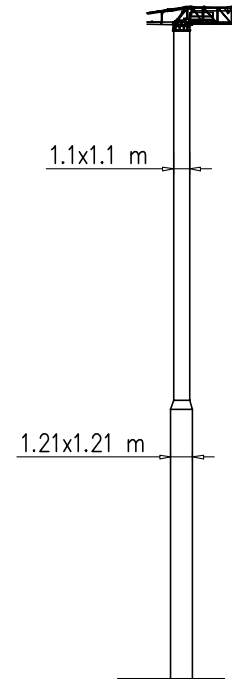
 11.6 m  $\rightarrow$  34.3 m

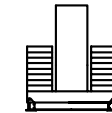
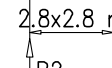
Torre/Masts/Mat/Maste/Mästil/Tramo						
 TR0	H[m]	2f/2f B0058	2f/1f BA058	1f/1f ST058	2f/1f BA116	1f/1f ST116
 R3	29	1	1	3		
 TTD	23.2		1	3		
	17.4		1	2		
	11.6		1	1		

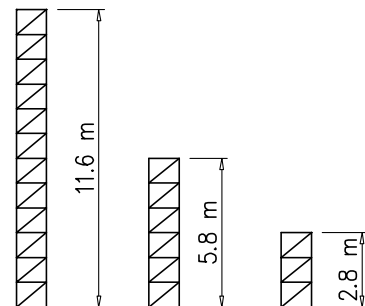
H=0–12 m	
R1	19 t
R2	18 t
R3	15 t
M	26 tm

H=13–23 m	
R1	21 t
R2	20 t
R3	16 t
M	32 tm

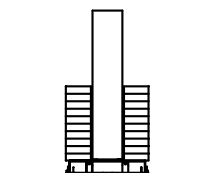
H=24–29 m	
R1	
R2	23 t
R3	17 t
M	40 tm



Torre/Masts/Mat/Maste/Mästil/Tramo						
 CAF	H[m]	2f/2f B0058	2f/1f BA058	1f/1f ST058	2f/1f BA116	1f/1f ST116
 R2	29	1	1	3		
	23.2		1	3		
	17.4		1	2		
	11.6		1	1		



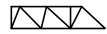
Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre

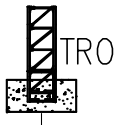
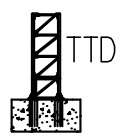


H	Tot.
0–12 m	22000 kg
13–23 m	26400 kg
24–29 m	30800 kg

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

SH1210

 11.6 m  $\rightarrow$  34.3 m

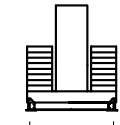
Torre/Masts/Mat/Maste/Mästil/Tramo						
 TR0	H[m]	ST030	ST060	ST120		
		2f/2f	2f/2f	2f/2f		
 TTD	42		7			
	36		6			
	30		5			
	24		4			
	18		3			

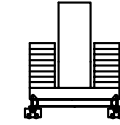
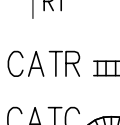
H=0–18 m	
R1	18 t
R2	17 t
R3	17 t
M	28 tm

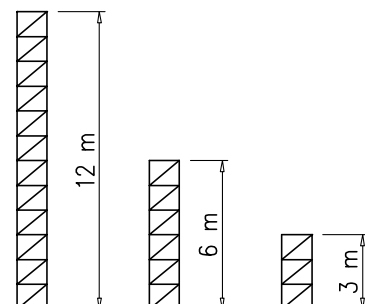
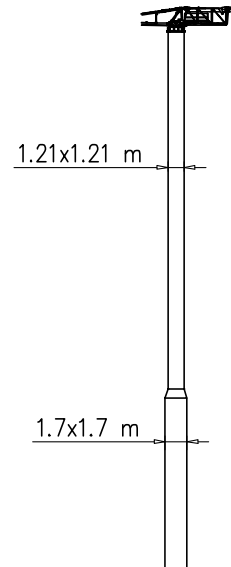
H=19–30 m	
R1	21 t
R2	20 t
R3	19 t
M	40 tm

H=31–36 m	
R1	26 t
R2	25 t
R3	20 t
M	48 tm

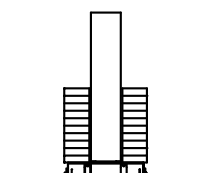
H=37–42 m	
R1	
R2	69 t
R3	40 t
M	185 tm

Torre/Masts/Mat/Maste/Mästil/Tramo						
 CAF	H[m]	ST030	ST060	ST120		
		2f/2f	2f/2f	2f/2f		
	42		7			
	36		6			
	30		5			
	24		4			
	18		3			

Torre/Masts/Mat/Maste/Mästil/Tramo						
 CATR	H[m]	ST030	ST060	ST120		
		2f/2f	2f/2f	2f/2f		
 CATC	36		6			
	30		5			
	24		4			
	18		3			
	12		2			



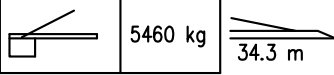
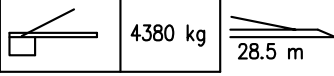
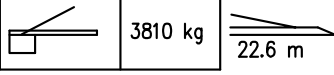
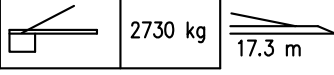
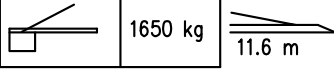
Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



H	Tot.
0–18 m	18000 kg
19–30 m	24000 kg
31–36 m	36000 kg
37–42 m	60000 kg

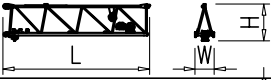
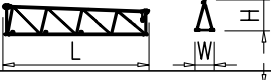


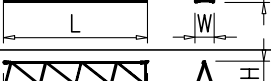

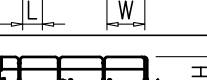
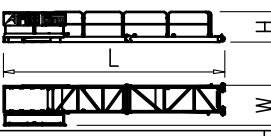
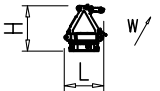
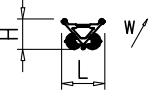
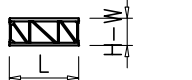


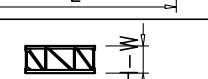


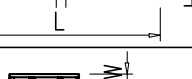
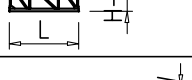


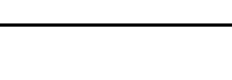
Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 2400 kg

	5460 kg	34.3 m	2	15.5	19.0	22.6	28.5	34.3	m
			2400	2400	1800	1500	1200	1000	kg
	4380 kg	28.5 m	2	17.3	21.0	22.6	28.5	m	
			2400	2400	1800	1680	1350		kg
	3810 kg	22.6 m	2		19.0	22.6		m	
			2400		2400	1800			kg
	2730 kg	17.3 m	2	17.3				m	
			2400	2400					kg
	1650 kg	11.6 m	2	11.6				m	
			2400	2400					kg



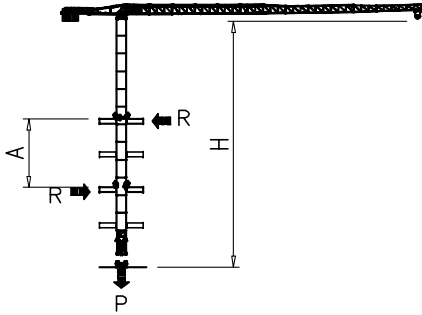
PESI E INGOMBRI – PACKING LIST – LISTE DE COLISAGE – GEWICHT UND ABMESSUNGEN

Denominazione Description	Disegno Draw	Pezzi Pieces	Dimensioni-Dimensions (mm)			Peso-Weight (kg)		
			L	W	H	Unit	Total	
Elemento di braccio Jib element Elément de èche Elemento de flecha	n°6 	1	5910	800	1500	800	-	
	n°5 	1	5890	760	1260	460	-	
	n°4 	1	5870	760	1050	390	-	
	n°3 	1	5850	760	1040	285	-	
	n°2 	1	5830	760	1020	205	-	
	n°1 	1	5820	760	1020	180	-	
	Punta braccio 	1	410	760	690	45	-	
Contorbraccio completo Complete counterjib Contreflèche complète Contraflecha completa		1	9000	1650	1230	1600	-	
Gruppo girevole Slewing group Table tournante Grupo giratorio		SF1100	1	1600	1350	1830	1900	-
		SH1210	1	1600	1350	1830	2000	-
Carrello Trolley Chariot Carretilla		1	880	980	650	75	-	
Elemento di torre Mast element Elément de mature Elemento de torre	ST028 	SF1100	-	2800	1100	1100	550	-
	ST030 	SH1210	-	3000	1210	1210	840	-
	ST058 	SF1100	-	5800	1100	1100	1010	-
	ST060 	SH1210	-	6000	1210	1210	1490	-
	ST116 	SF1100	-	11600	1100	1100	1900	-
	ST120 	SH1210	-	12000	1210	1210	3000	-
	B0028 	SF1100	-	2800	1100	1100	600	-
	B0030 	SH1210	-	3000	1210	1210	900	-
	B0058 	SF1100	-	5800	1100	1100	1260	-
	B0060 	SH1210	-	6000	1210	1210	2120	-
	B0116 	SF1100	-	11600	1100	1100	2370	-
	B0120	SH1210	-	12000	1210	1210	3500	-
	BA028	SF1100	-	2800	1100	1100	555	-
	BA030	SH1210	-	3000	1210	1210	870	-
	BA058	SF1100	-	5800	1100	1100	1020	-
	BA060	SH1210	-	-	-	-	-	-
BA116	SF1100	-	11600	1100	1100	2030	-	
BA120	SH1210	-	-	-	-	-	-	

PESI E INGOMBRI – PACKING LIST – LISTE DE COLISAGE – GEWICHT UND ABMESSUNGEN

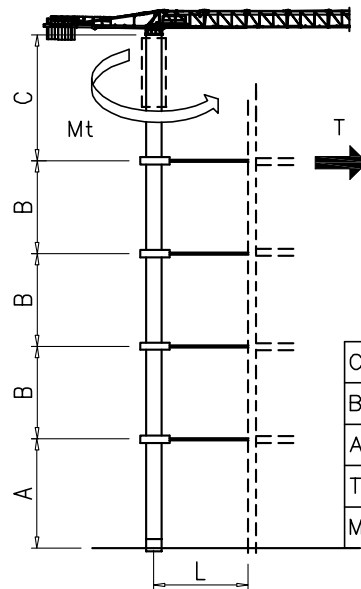
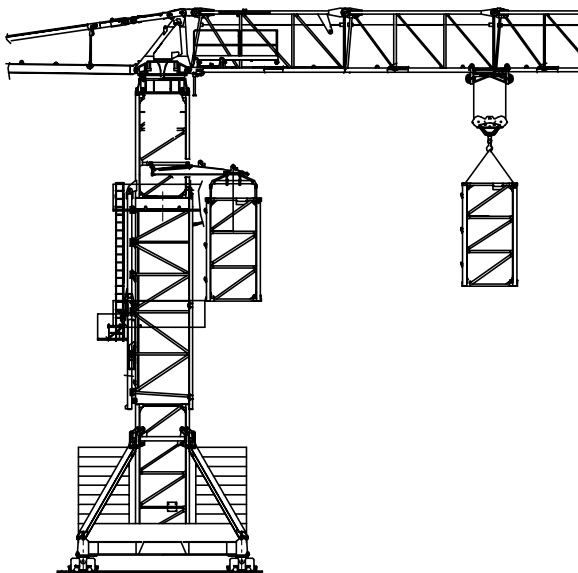
Denominazione Description	Disegno Draw	Pezzi Pieces	Dimensioni-Dimensions (mm)			Peso-Weight (kg)		
			L	W	H	Unit	Total	
Blocchi contrappeso Counterweight block Contre-poids Bloques de contrapeso		VS10	2	850	420	1300	1080	2160
		VX16	2	850	420	2000	1650	3300
Carro di base Base carriage Chassis de base Cruceta de base		2.8x2.8	1	4100	520	660	1050	1050
		3.2x3.2	1	4670	520	660	1160	1160
		2.8x2.8	2	1900	340	660	480	960
		3.2x3.2	2	2180	340	660	550	1100
Elemento a perdere Disposable frame Chassis a perdre Bastidor desechable		SF1100	1	1840	1910	1910	1430	-
		SH1210	1	2600	2260	2260	2030	-
Elemento recuperabile Recoverable frame Chassis r�cup�rable Bastidor recuperable		SF1100	1	1300	2170	2170	1720	-
		SH1210	1	1300	2620	2620	1860	-
Bogie di traslazione Driven bogie Boggie motoris�e Balanc�n de traslaci�n		4	1160	700	600	700	2800	
Blocco zavorra di base Base ballast block Lest de base Bloque de lastre		2.8x2.8	-	3200	1000	300	2200	-
		3.2x3.2	-	3600	1150	300	3000	-
Corsoio di montaggio Climbing cage Cage de montage Jaula de montaje		1	8300	1600	1500	3000	-	

GRU IN CAVEDIO – TELESCOPAGE SUR DALLES – CLIMBING CRANE – KLETTERKRANE IM GEBAUDE



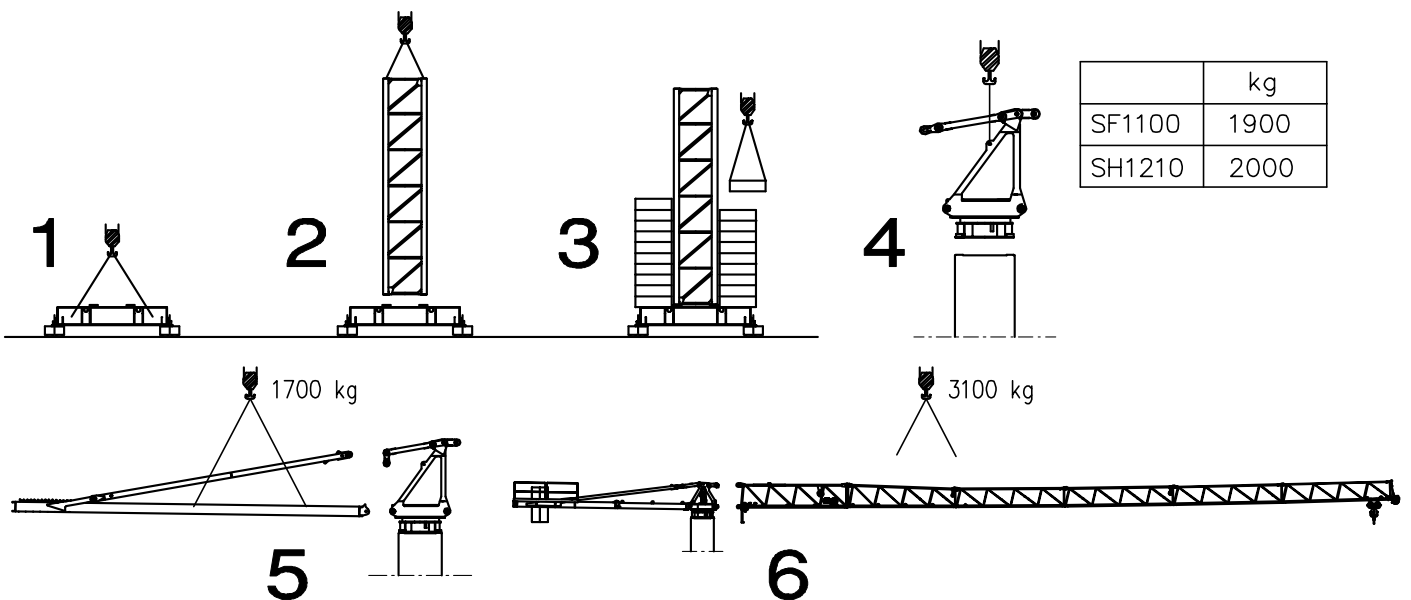
SH1210	H (m)	A (m)	R (t)	P (t)
	30.0	6	25.75	33.0
		7	22.96	
Apertura passaggio gru Opening for crane passing		8	20.88	
		9	19.25	

SOPRALZO IDRAULICO – TELESCOPABLE – EXTERNAL CLIMBING – KLETTERKRANE




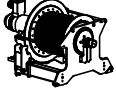
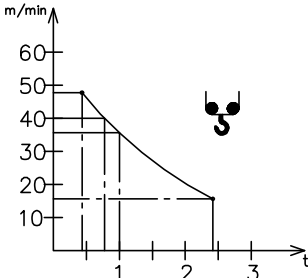
	SH1210	SK1700
C	27.0 m	27.3 m
B	17.0 m	15.6 m
A	32.0 m	39.5 m
T	19 t	23.4 t
MT	23 t xm	26 t xm





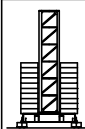
Montaggio – Montage – Erection – Montage – Montaje – Montagem



	kg
SF1100	1900
SH1210	2000

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento M07.47 Hoisting Levage Heben Elevaciòn Elevaçao							M07.47 7.5 kW 18 kVA  110 m
	m/min	3	16	36	40	47	
	t	2.4	2.4	1	0.8	0.4	
							

Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			0 → 70	m/min	1.1 kW	Potenza elettrica necessaria Puisance électrique nécessaire Necessary electric power Anschlusswert – Potencia
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			0 → 0,7	giri/min tr/min rp/min	4 kW	
Traslazione Travelling Translation Kranfahren Traslaciòn Tranlação			0 → 18	m/min	3.7 kW	

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica	400V – 50 Hz
	480V – 60 Hz

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Code: 15ICA37T10A0			
Ed.	Data	Rev	Data
1	30.08.06	1	08.03.10