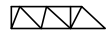
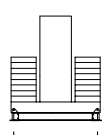


Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

SF1100

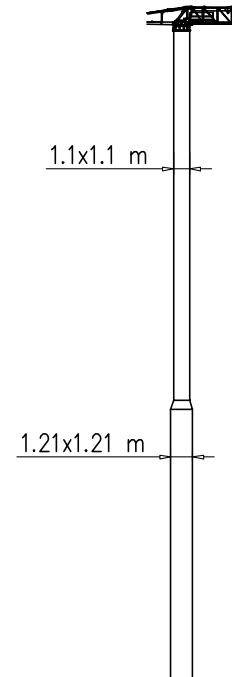
 11.6 m \rightarrow 40 m

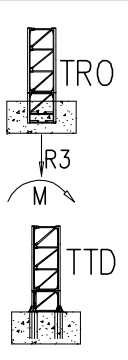
Torre/Masts/Mat/Maste/Mästil/Tramo						
 2.8x2.8 m R2 CAF	H[m]	2f/2f B0058	2f/1f BA058	1f/1f ST058	2f/1f BA116	1f/1f ST116
	29	4	1			
	23.2	3	1			
	17.4	2	1			
	11.6				1	
	5.8					

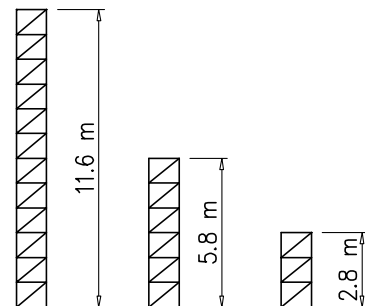
H=0–12 m	
R1	19 t
R2	18 t
R3	15 t
M	26 tm

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

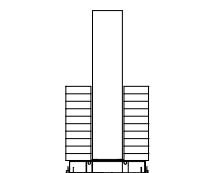
H=24–29 m	
R1	
R2	23 t
R3	17 t
M	40 tm



Torre/Masts/Mat/Maste/Mästil/Tramo						
 TRO R3 M TTD	H[m]	2f/2f B0058	2f/1f BA058	1f/1f ST058	2f/1f BA116	1f/1f ST116
	29	4	1			
	23.2	3	1			
	17.4	2	1			
	11.6				1	
5.8						



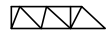
Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre

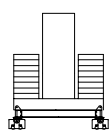




H	Tot.
0–12 m	22000 kg
13–23 m	26400 kg
24–29 m	30800 kg

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

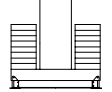
SH1210

 11.6 m \rightarrow 40 m

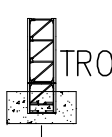
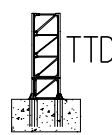
Torre/Masts/Mat/Maste/Mästil/Tramo						
 3.2x3.2 m R1 CATR  CATC 	H[m]	2f/2f ST030	2f/2f ST060	2f/2f ST120		
	36	6				
	30	5				
	24	4				
	18	3				
	12	2				

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

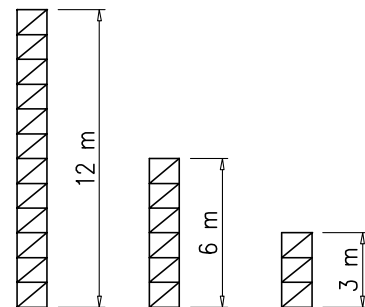
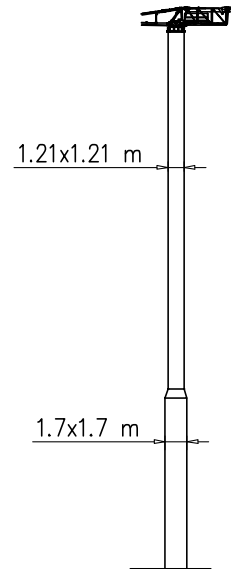
H=19–30 m	
R1	21 t
R2	20 t
R3	19 t
M	40 tm

Torre/Masts/Mat/Maste/Mästil/Tramo						
 3.2x3.2 m R2 CAF	H[m]	2f/2f ST030	2f/2f ST060	2f/2f ST120		
	42	7				
	36	6				
	30	5				
	24	4				
18	3					

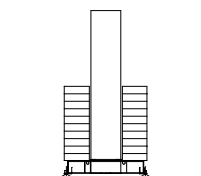
H=31–36 m	
R1	26 t
R2	25 t
R3	20 t
M	48 tm

Torre/Masts/Mat/Maste/Mästil/Tramo						
 TRO R3 M  TTD	H[m]	2f/2f ST030	2f/2f ST060	2f/2f ST120		
	42	7				
	36	6				
	30	5				
	24	4				
18	3					

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



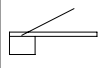
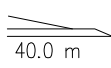
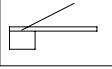
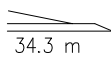
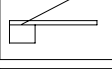
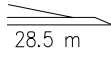
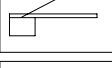
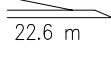
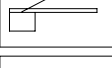
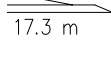

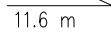
Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



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

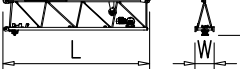
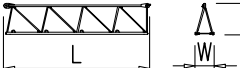
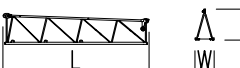
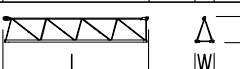
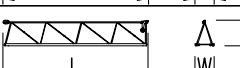
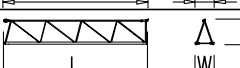
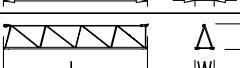
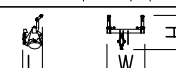
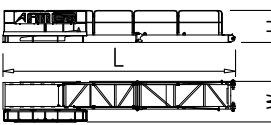
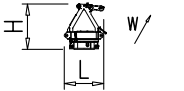
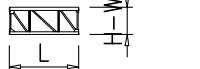


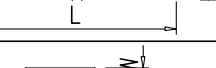
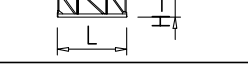

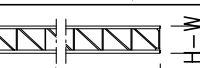

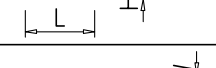
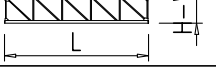

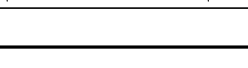
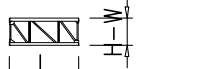
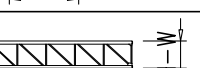


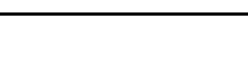
Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 2400 kg

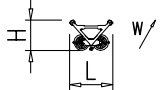
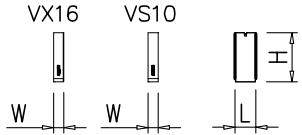

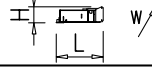
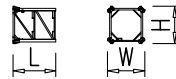
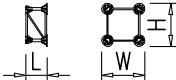
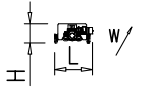

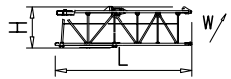
	7680 kg		40.0 m	2	18.5	22.6	28.5	34.3	40.0	m
				2400	2400	1920	1500	1200	1000	kg
	6600 kg		34.3 m	2	20.0	22.6	28.5	34.3		m
				2400	2400	2180	1680	1350		kg
	6030 kg		28.5 m	2		22.6	28.5			m
				2400		2400	1900			kg
	4950 kg		22.6 m	2		22.6				m
				2400		2400				kg
	4380 kg		17.3 m	2		17.3				m
				2400		2400				kg
	3300 kg		11.6 m	2		11.6				m
				2400		2400				kg



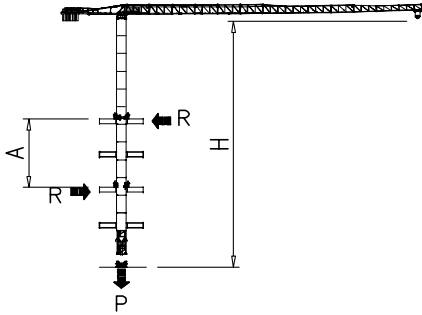
PESI E INGOMBRI – PACKING LIST – LISTE DE COLISAGE – GEWICHT UND ABMESSUNGEN

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°7 	1	5910	800	1500	900	–	
	n°6 	1	5910	760	1270	590	–	
	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	9400	1650	1310	2250	–	
Gruppo girevole Slewing group Table tournante Grupo giratorio		SF1100	1	1600	1350	1830	2050	–
		SH1210	1	1600	1350	1830	2200	–
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

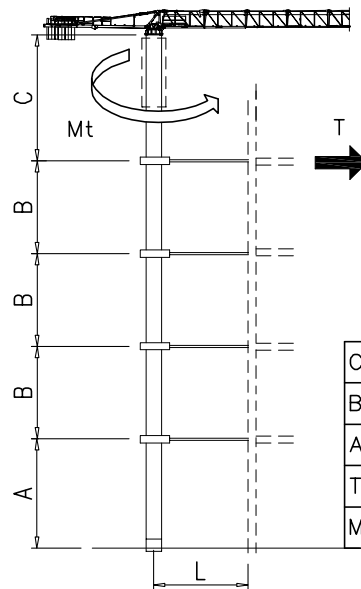
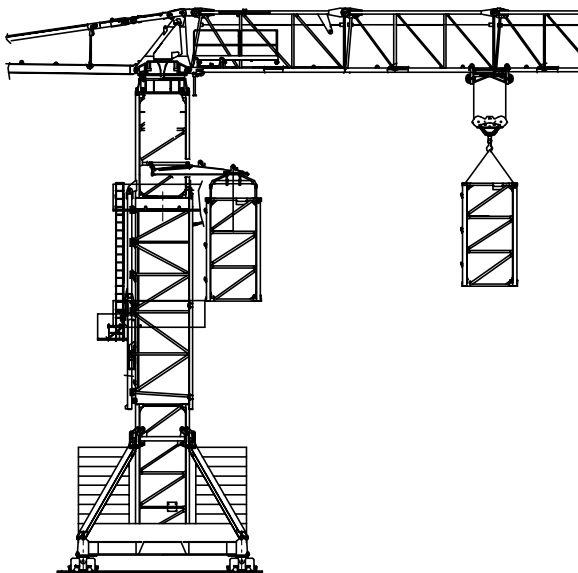
Denominazione Description	Disegno Draw	Pezzi Pieces	Dimensioni-Dimensions (mm)			Peso-Weight (kg)		
			L	W	H	Unit	Total	
Carrello Trolley Chariot Carretilla		1	880	980	650	75	–	
Blocchi contrappeso Counterweight block Contre-poids Bloques de contrapeso		VS10	1	850	420	1300	1080	1080
		VX16	4	850	420	2000	1650	6600
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	2315	1100	1100	410	–
		SH1210	1	1990	1210	1210	540	–
Elemento recuperabile Recoverable frame Chassis récupérable Bastidor recuperable		SF1100	1	440	1600	1600	630	–
		SH1210	1	440	1700	1700	660	–
Bogie di traslazione Driven bogie Boggie motorisèe Balancin de traslaciòn		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	–	

Montaggio – Montage – Erection – Montage – Montaje – Montagem



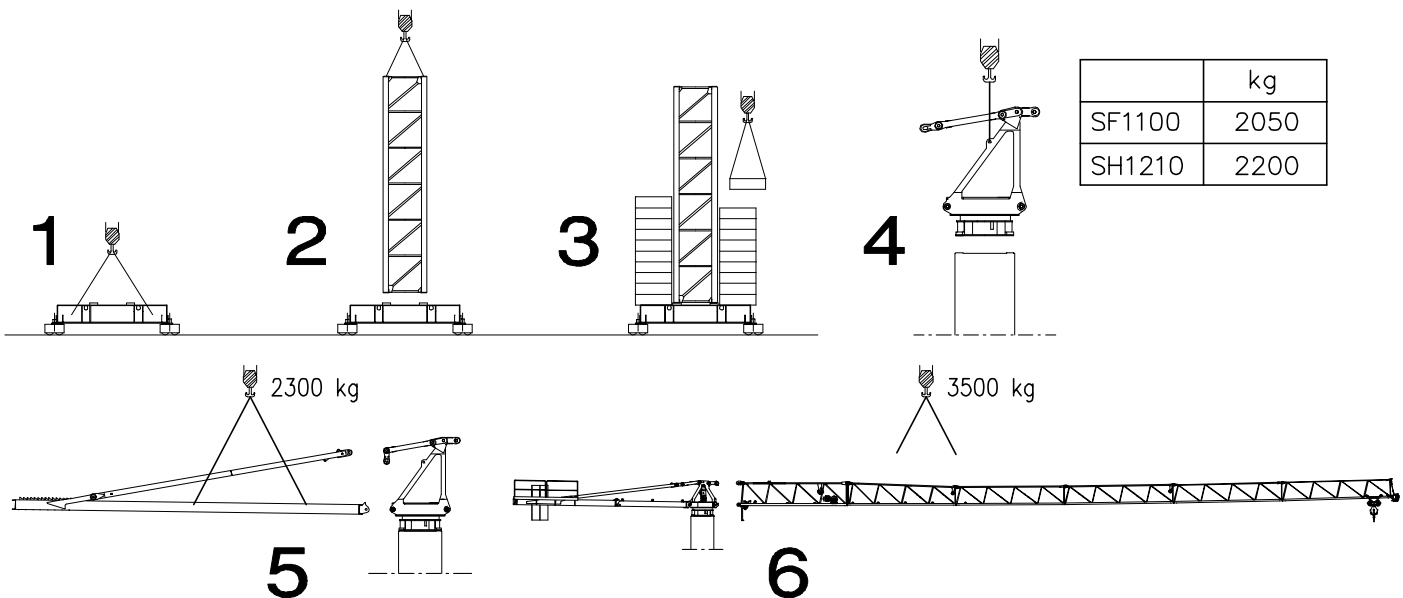
SH1210	H (m)	A (m)	R (t)	P (t)
	30.0	6	25.75	33.0
		7	22.96	
Apertura passaggio gru Opening for crane passing		8	20.88	
		9	19.25	

* SOPRALZO IDRAULICO – TELESOPABLE – EXTERNAL CLIMBING – KLETTERKRANE




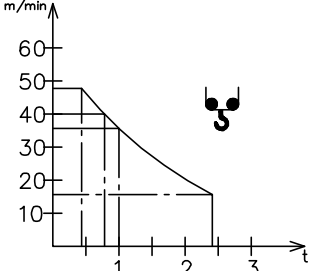
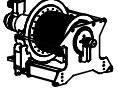
	SH1210	SK1700
C	27.0 m	27.3 m
B	17.0 m	15.6 m
A	32.0 m	39.5 m
T	19 t	23.4 t
MT	23 t xm	26 t xm





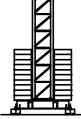
Montaggio – Montage – Erection – Montage – Montaje – Montagem



	kg
SF1100	2050
SH1210	2200

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

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

Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			0 → 70	m/min	1.1 kW	Potenza elettrica necessaria Puissance 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 Translaçao			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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1	24.07.06	3	17.03.10