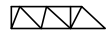




- S02200 - 2.20x2.20 m
- SR2500 - 2.50x2.50 m

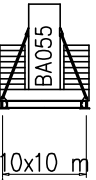
H=Altezza sotto gancio
H=Height under hook
H=Hauteur sous crochet

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

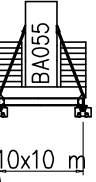
S02200

 47.6 m → 70 m

Torre/Masts/Mat/Maste/Mästil/Tramo						
TRO	H[m]	4f/4f BF055	4f/4f SB055	4f/4f ST055	4f/4f STB055	4f/4f RA055
	48			8		
TTD						
						

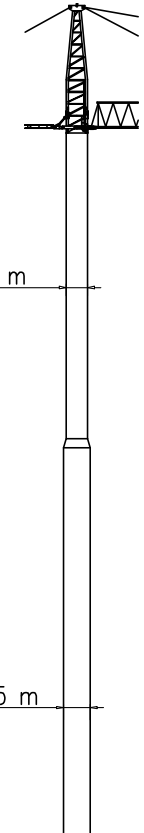
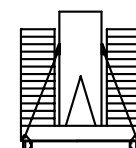
Torre/Masts/Mat/Maste/Mästil/Tramo						
BA055	H[m]	4f/4f BF055	4f/4f SB055	4f/4f ST055	4f/4f STB055	4f/4f RA055
	47.3			7		
CAF						

H=0–48 m	
R1	120 t
R2	120 t
R3	150 t
M	634 tm

Torre/Masts/Mat/Maste/Mästil/Tramo						
BA055	H[m]	4f/4f BF055	4f/4f SB055	4f/4f ST055	4f/4f STB055	4f/4f RA055
	42			6		
CATR						
CATC						

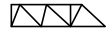
Peso zavorra–Ballast weight–Poids du lest
Ballastgewicht–Peso de lastre



H	Tot.
0–48 m	102320 kg

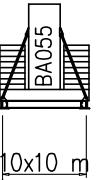


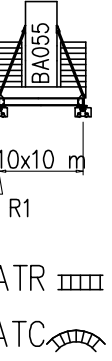
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

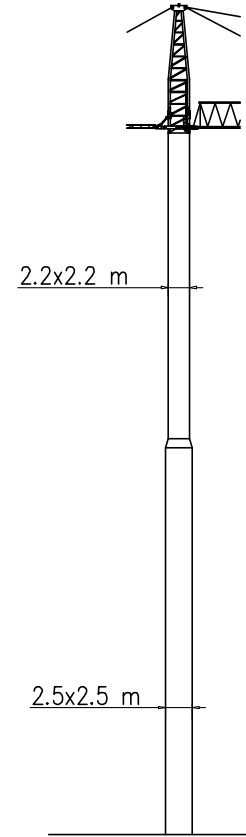
SR2500

 47.6 m → 70 m

Torre/Masts/Mat/Maste/Mästil/Tramo										
TRO 	H[m]	4f/4f BF055	4f/4f SB055	4f/4f ST055	4f/4f STB055	4f/4f RA055				
		59			9					
TTD 										

Torre/Masts/Mat/Maste/Mästil/Tramo										
CAF 	H[m]	4f/4f BF055	4f/4f SB055	4f/4f ST055	4f/4f STB055	4f/4f RA055				
		68			9					

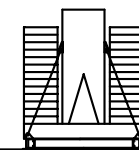
Torre/Masts/Mat/Maste/Mästil/Tramo										
CATR CATC 	H[m]	4f/4f BF055	4f/4f SB055	4f/4f ST055	4f/4f STB055	4f/4f RA055				
		63.5			8					



H=0-48 m		H>48 m
R1	120 t	Contact us
R2	120 t	
R3	150 t	
M	634 tm	


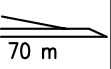

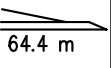

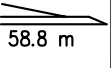

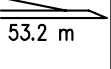

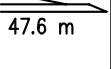
Peso zavorra-Ballast weight-Poids du lest
Ballastgewicht-Peso de lastre

H	Tot.
0-69 m	102320 kg


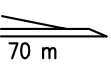

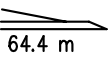

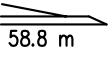

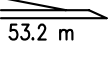

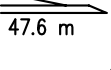


Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas




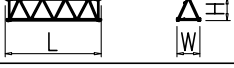

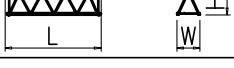
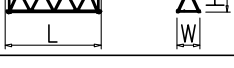


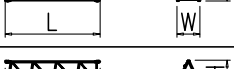
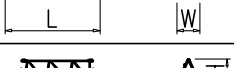
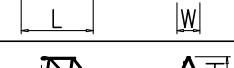
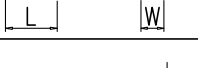
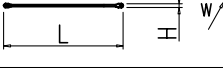

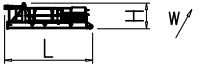
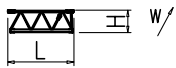
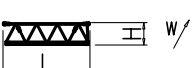
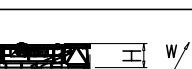
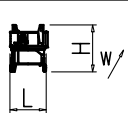
Pmax 20000/10000 kg

	32630 kg		70 m	3.5	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	m
				20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9600	8800	8400	8000	7800	7500	7000	kg	
	30120 kg		64.4 m	3.5	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64.4	m			
				20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9600	8800	8400	7900	kg				
	27610 kg		58.8 m	3.5	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58.8 m							
				20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9500	kg							
	27610 kg		53.2 m	3.5	30	32	34	36	38	40	42	44	46	48	50	52	53.2 m									
				20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10000	kg									
	25100 kg		47.6 m	3.5	30	32	34	36	38	40	42	44	46	47.6 m												
				20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	kg												

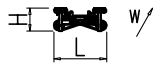
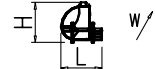
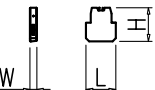


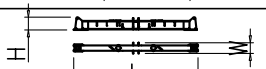



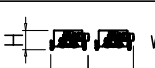


Pmax 24000/12000 kg

	32630 kg		70 m	3.5	22	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	m
				24000	20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9600	8800	8400	8000	7800	7500	7000	kg	
	30120 kg		64.4 m	3.5	22	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64.4	m			
				24000	20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9600	8800	8400	7900	kg				
	27610 kg		58.8 m	3.5	22	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58.8 m							
				24000	20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10500	10000	9500	kg							
	27610 kg		53.2 m	3.5	22	30	32	34	36	38	40	42	44	46	48	50	52	53.2 m									
				24000	20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	11000	10800	10000	kg									
	25100 kg		47.6 m	3.5	22	30	32	34	36	38	40	42	44	46	47.6 m												
				24000	20000	18600	17500	16000	15500	14680	13800	13000	12500	12000	kg												

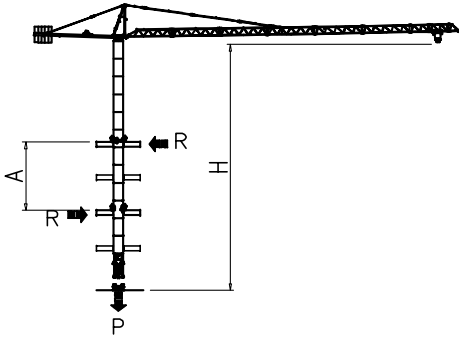
PESI E INGOMBRI – PACKING LIST – LISTE DE COLISAGE – GEWICHT UND ABMESSUNGEN

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°1 	1	5900	2300	2500	2350	–	
	n°2 	1	5900	2300	2500	1800	–	
	n°3 	1	5900	2300	2500	2100	–	
	n°4 	1	5900	2300	2500	2400	–	
	n°5 	1	5900	2300	2500	1930	–	
	n°6 	1	5900	2300	2500	1920	–	
	n°7 	1	5900	2300	2500	1600	–	
	n°8 	1	5900	2300	2500	1550	–	
	n°9 	1	5900	2300	2500	1420	–	
	n°10 	1	5900	2300	2500	1400	–	
	n°11 	1	5900	2300	2500	1370	–	
	n°12 	1	5900	2300	2500	1350	–	
	Punta 	1	4300	2300	2500	1150	–	
Tirante completo Complete tie rod Tirant complète Tirante completo		–	6500	200	200	240	9550	
Cuspide Cusp Pointre Cùspide		1	10050	2000	2000	6800	–	
Contorbraccio 1 Counterjib 1 Contreflèche 1 Contraflecha 1		1	6000	1750	1500	3500	–	
Contorbraccio 2 Counterjib 2 Contreflèche 2 Contraflecha 2		1	4500	1750	1500	900	–	
Contorbraccio 3 Counterjib 3 Contreflèche 3 Contraflecha 3		2	5900	1750	1500	1150	2300	
Contorbraccio 4 Counterjib 4 Contreflèche 4 Contraflecha 4		1	6120	1750	1500	2600	–	
Gruppo girevole Slewing group Table tournante Grupo giratorio		SO2200	1	2320	2320	3150	12100	–
		SR2500	1	2320	2320	3150	12500	–

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

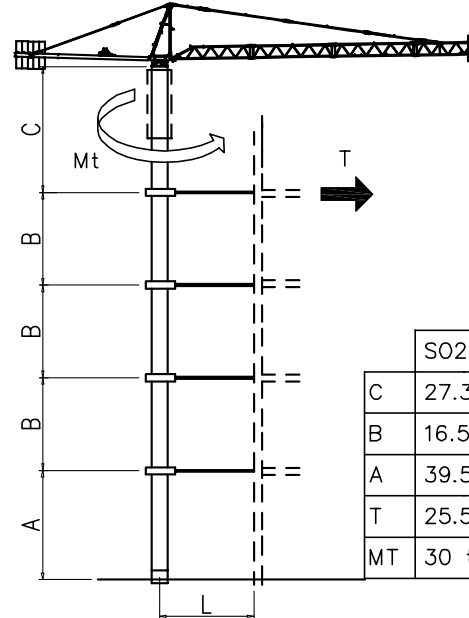
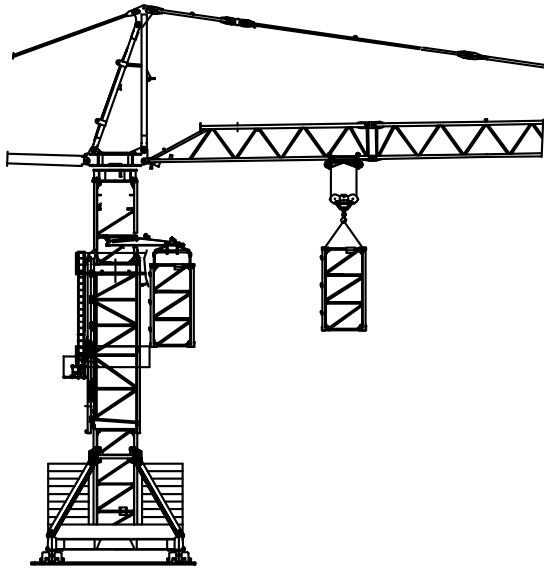
Denominazione Description	Disegno Draw	Pezzi Pieces	Dimensioni-Dimensions (mm)			Peso-Weight (kg)			
			L	W	H	Unit	Total		
Carrello Trolley Chariot Carretilla		1	4300	2700	1800	3200	–		
Ballatoio con cabina Access balcony with cabin Porte cabine Balcòn corrido con cabina		1	2500	2150	2450	1000	–		
Blocchi contrappeso Counterweight block Contre-poids Bloques de contrapeso	VX25 	13	2000	300	2260	2510	32630		
Elemento di torre Mast element Elèment de mature Elemento de torre		ST055	–	5500	2200	2200	5100	–	
			–	5500	2500	2500	5400	–	
		SB055	–	5500	2200	2200	5530	–	
			–	5500	2500	2500	5670	–	
Elemento di base Base element Mat de base Elemento de base		BF055	–	5500	2200	2200	5890	–	
			–	5500	2500	2500	6230	–	
Carro di base Base carriage Chassis de base Cruceta de base			1	14200	1000	1000	–	–	
			2	6500	1000	1000	–	–	
Puntoni di base Rafter Jambes de force Cabrios de base			4	7250	500	500	–	–	
Elemento a perdere Disposable frame Chassis a perdre Bastidor desechable		SO2200	1	2600	2200	2200	1430	–	
		SR2500	1	2600	2500	2500	2030	–	
Elemento recuperabile Recoverable frame Chassis rècupèrable Bastidor recuperable		SO2200	1	1300	2170	2170	1720	–	
		SR2500	1	1300	2620	2620	1860	–	
Bogie di traslazione Driven bogie Boggie motorisèe Balancòn de traslaciòn		4	1160	700	600	700	2800		
Blocco zavorra di base Base ballast block Lest de base Bloque de lastre			2	–	–	–	–	–	
			2	–	–	–	–	–	
			–	–	–	–	–	–	–
			–	–	–	–	–	–	–
Corsoio di montaggio Climbing cage Cage de montage Jaula de montaje		SO2200	1	8300	2600	2500	7500	–	
		SR2500	1	8300	2900	2700	8000	–	

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

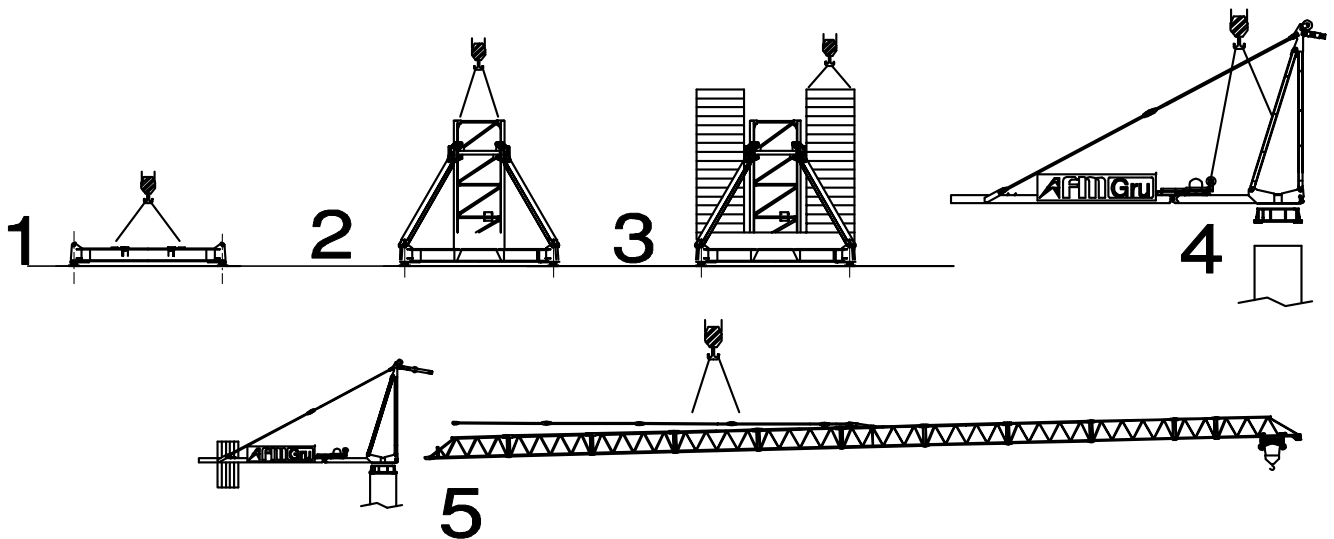


SN2050	H (m)	A (m)	R (t)	P (t)
	9	9	45.3	
	10	10	42	
	11	11	39.3	
	12	12	37	
	13	13	35	
	14	14	33.4	
	15	15	32	
	16	16	30.7	
	17	17	29.6	
	18	18	28.6	
	19	19	27.8	
	20	20	27	


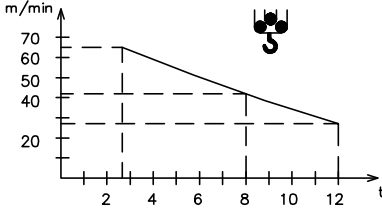
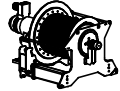


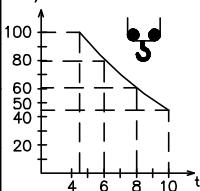
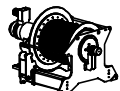

SOPRALZO IDRAULICO – TELESCOPABLE – EXTERNAL CLIMBING – KLETTERKRANE





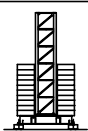


Montaggio – Montage – Erection – Montage – Montaje – Montagem



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V100.130 Hoisting Levage Heben Elevaciõn Elevaçao								V100.130 75 kW 110 kVA  360 m 750 m (L)	
	m/min	3	14	27	43	57			65
	t	12	12	12	8	5.6			2.8
									
	m/min	1.5	7	13.5	21.5	28.5			32.5
t	24	24	24	16	11.2	5.6			
Sollevamento V130.100 Hoisting Levage Heben Elevaciõn Elevaçao								V130.100 95 kW 136 kVA  360 m 750 m (L)	
	m/min	4	44	62	78	100			–
	t	10	10	8	6	4.5			–
									
	m/min	2	22	31	39	50			–
t	20	20	16	12	9	–			

Carrello Trolleying Distribution Katzfahren Distribuciõn Distribuiçao			0 → 100	m/min	11 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia
Rotazione Slewing Orientation Schwenken Orientaciõn Rotaçao			0 → 0,9	giri/min tr/min rp/min	8.8 kW @ 1200rpm n* 4 x 2.2 kW	
Traslazione Travelling Translation Kranfahren Traslaciõn Traslaçao			0 → 20	m/min	7.5 kW	

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

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

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1	05.06.03	3 22.03.10