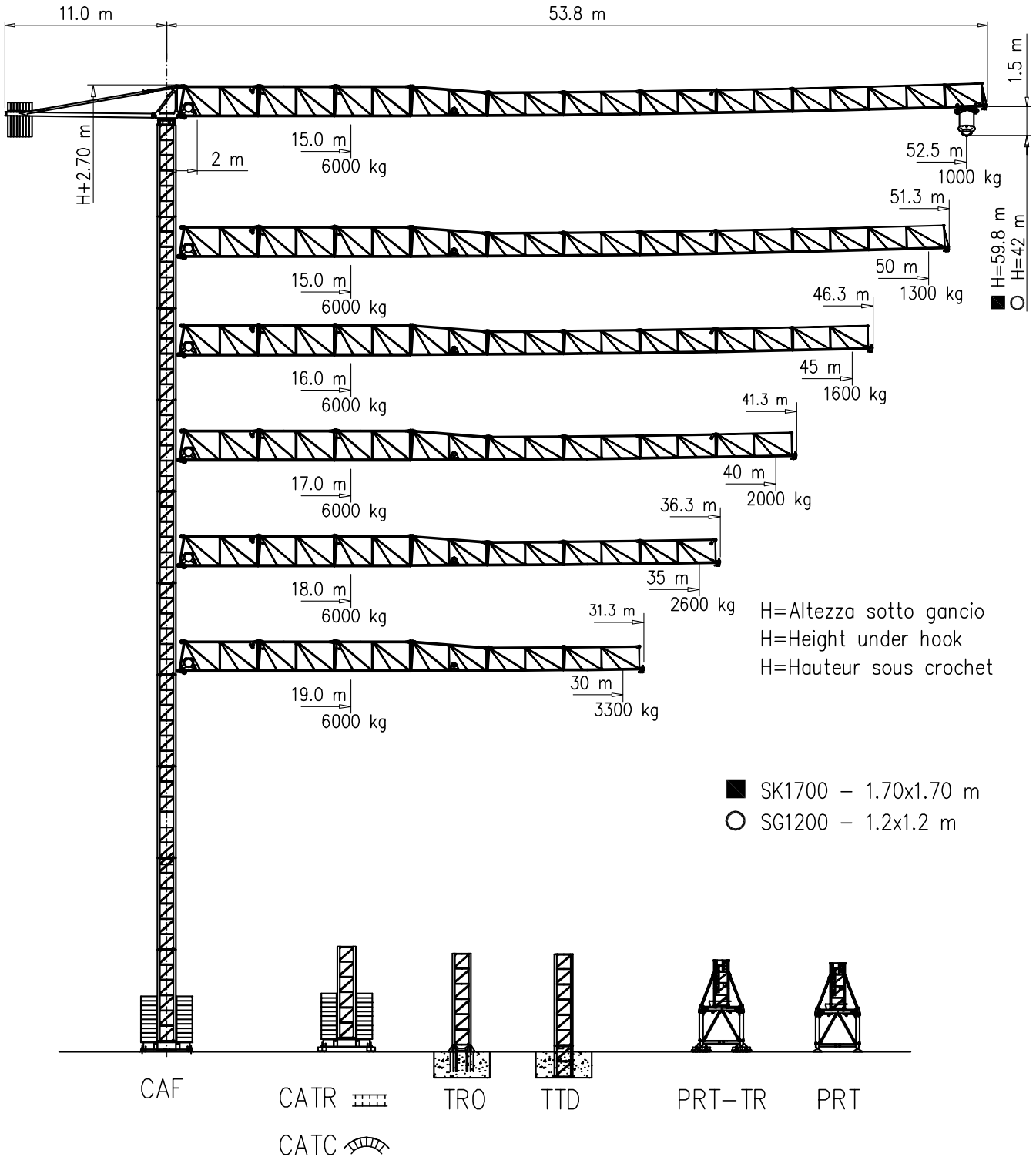
1350 TLX P6



CE FEM A4

AFM Gru 1350 TLX

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

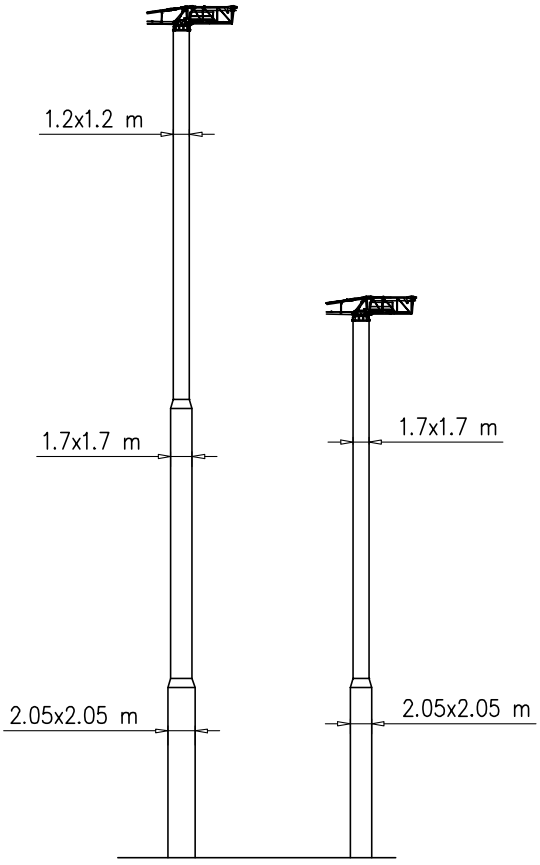
SG1200

20 m → 52.5 m

Torre/Masts/Mat/Maste/Màstil/Tramo							
TRO, R3, M, TTD	H[m]	2f/2f BL060	2f/3f B0060	2f/3f B0120	3f/3f ST030	3f/3f ST060	3f/3f ST120
	36		1			5	
	42	1	1			5	
	42			1		5	
	39			1	1	4	
	39	1	1		1	4	

Torre/Masts/Mat/Maste/Màstil/Tramo							
3.8x3.8 m, R2, CAF	H[m]	2f/2f BL060	2f/3f B0060	2f/3f B0120	3f/3f ST030	3f/3f ST060	3f/3f ST120
	36		1			5	
	42	1	1			5	
	42			1		5	
	39			1	1	4	
	39	1	1		1	4	

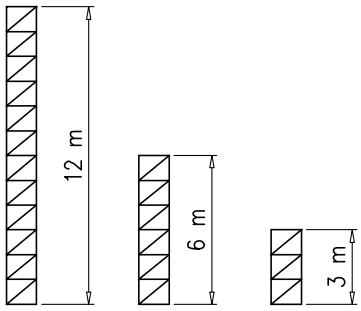
Torre/Masts/Mat/Maste/Màstil/Tramo							
3.8x3.8 m, R1, CATR, CATC	H[m]	2f/2f BL060	2f/3f B0060	2f/3f B0120	3f/3f ST030	3f/3f ST060	3f/3f ST120
	36	1	1			4	
	36			1		4	
	30	1	1			3	



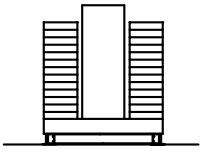
H=0–23 m	
R1	49 t
R2	47 t
R3	22 t
M	80 tm

H=24–36 m	
R1	53 t
R2	53 t
R3	25.6 t
M	116 tm

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.
0–24 m	54000 kg
25–36 m	60000 kg
37–42 m	72000 kg

AFM Gru 1350 TLX

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

SK1700

20 m → 52.5 m

Torre/Masts/Mat/Maste/Màstil/Tramo

TRO
R3
M

TTD
R3
M

	H[m]	4f/4f BF117	4f/4f BF052	4f/4f BF039	4f/2f SB117	4f/2f SB052	4f/2f SB039	2f/2f ST117	2f/2f ST052	2f/2f ST039	2f/2f STB117	2f/2f STB039	2f/2f RA039	4f/2f SBB039	4f/2f SBB117
	59.8							4		2					
	52								10						
	35.1							3							
*	52											11	1		
*	52										1	8	1		

Torre/Masts/Mat/Maste/Màstil/Tramo

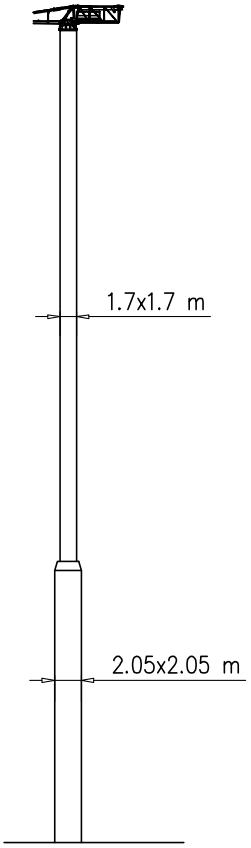
BA052
4.5x4.5 m
R2
CAF
H>50
5x5 m

	H[m]	4f/4f BF117	4f/4f BF052	4f/4f BF039	4f/2f SB117	4f/2f SB052	4f/2f SB039	2f/2f ST117	2f/2f ST052	2f/2f ST039	2f/2f STB117	2f/2f STB039	2f/2f RA039	4f/2f SBB039	4f/2f SBB117
	59.8							4		2					
	59.8								9	2					
	40.3							3							
*	52											11	1		
*	52										1	8	1		

Torre/Masts/Mat/Maste/Màstil/Tramo

BA052
4.5x4.5 m
R1
CATR
CATC
H>50
5x5 m

	H[m]	4f/4f BF117	4f/4f BF052	4f/4f BF039	4f/2f SB117	4f/2f SB052	4f/2f SB039	2f/2f ST117	2f/2f ST052	2f/2f ST039	2f/2f STB117	2f/2f STB039	2f/2f RA039	4f/2f SBB039	4f/2f SBB117
	52							4							
	52								9						
	40.3							3							
*	52											11	1		
*	52										1	8	1		

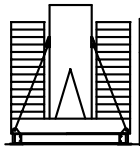


H=0–35 m	
R1	65 t
R2	65 t
R3	54 t
M	156 tm

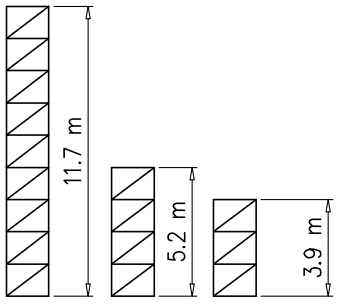
H=36–45 m	
R1	72 t
R2	72 t
R3	61 t
M	194 tm

H=46–58 m	
R1	106 t
R2	106 t
R3	95 t
M	336 tm

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



H	Tot.
0–35 m	60800 kg
36–45 m	72000 kg
46–60 m	105000 kg



AFM Gru 1350 TLX

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

Pmax 3000 kg

14400 kg	52.5 m	2	24.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	m
		3000	3000	2950	2650	2370	2150	1970	1810	1660	1530	1420	1310	1220	1000	kg
14400 kg	50 m	2	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	m
		3000	3000	2700	2450	2230	2040	1875	1730	1600	1485	1300	kg
12000 kg	45 m	2	29	32.5	35	37.5	40	42.5	45	m
		3000	3000	2600	2370	2170	2000	1820	1600	kg
10800 kg	40 m	2	30	32.5	35	37.5	40	m
		3000	3000	2790	2540	2250	2000	kg
10800 kg	35 m	2	32.5	35	m
		3000	3000	2600	kg
9600 kg	30 m	2	30	m
		3000	3000	kg
8400 kg	25 m	2	25	m
		3000	3000	kg
7200 kg	20 m	2	20	m
		3000	3000	kg

Pmax 6000/3000 kg

14400 kg	52.5 m	2	13	15	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	m
		6000	6000	5300	4450	3840	3300	2950	2650	2370	2150	1970	1810	1660	1530	1420	1310	1220	1000	kg
14400 kg	50 m	2	15	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	m
		6000	6000	5075	4350	3810	3360	3000	2700	2450	2230	2040	1875	1730	1600	1485	1300	kg
12000 kg	45 m	2	16	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	m
		6000	6000	5350	4600	4050	3550	3190	2870	2600	2370	2170	2000	1820	1600	kg
10800 kg	40 m	2	17	20	22.5	25	27.5	30	32.5	35	37.5	40	m
		6000	6000	4900	4300	3800	3410	3070	2790	2540	2250	2000	kg
10800 kg	35 m	2	18	20	22.5	25	27.5	30	32.5	35	m
		6000	6000	5380	4700	4000	3650	3220	3000	2600	kg
9600 kg	30 m	2	19	20	22.5	25	27.5	30	m
		6000	6000	5690	4970	4200	3740	3300	kg
8400 kg	25 m	2	20	22.5	25	m
		6000	6000	5280	4300	kg
7200 kg	20 m	2	16	20	m
		6000	6000	4300	kg

AFM Gru 1350 TLX

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

Denominazione Description	Disegno Draw		Pezzi Pieces	Dimensioni–Dimensions (mm) L	 W	 H	Peso–Weight (kg) Unit	 Total
Elemento di braccio Jib element Elèment de èche Elemento de flecha	n°10		1	5500	1480	2290	1250	–
	n°9		1	5260	1200	2150	880	–
	n°8		1	5240	1200	2100	700	–
	n°7		1	5225	1200	2060	635	–
	n°6		1	5200	1200	1630	500	–
	n°5		1	5160	1200	1630	370	–
	n°4		1	5140	1200	1610	350	–
	n°3		1	5110	1200	1610	250	–
	n°2		1	5090	1200	1260	210	–
	n°1		1	5090	1200	1260	200	–
	Punta braccio		1	700	1200	500	55	–
Controbraccio completo Complete counterjib Contreflèche complète Contraflecha completa			1	10660	1750	1480	2100	–
Gruppo girevole Slewing group Table tournante Grupo giratorio	SK1700		1	2300	1810	2900	5900	–
	S1200		1	2450	1810	2900	3500	–
Carrello Trolley Chariot Carretilla	P6		1	1600	1620	710	320	–
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	VX24 VS12	VS12	2	1000	200	2500	1200	2400
		VX24	5	1000	400	2500	2400	12000
Elemento di base Base element Mat de base Elemento de base	BA052		1	5200	2060	2060	3650	–

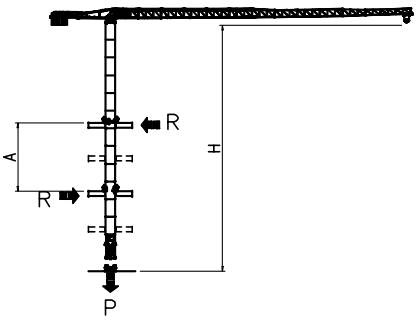
AFM Gru 1350 TLX

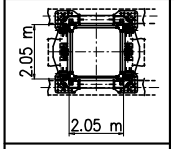
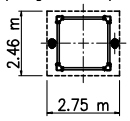
PESI E INGOMBRI – PACKING LIST – LISTE DE COLISAGE – GEWICHT UND ABMESSUNGEN

Denominazione Description	Disegno Draw		Pezzi Pieces	Dimensioni–Dimensions (mm) L	 W	 H	Peso–Weight (kg) Unit	 Total
Elemento di torre Mast element Elèment de mature Elemento de torre	STD039	SK1700	–	3900	1785	1785	1750	–
	STD052	SK1700	–	5200	1785	1785	2250	–
	STD117	SK1700	–	11700	1785	1785	4690	–
	BL060	SG1200	–	6000	1440	1440	2162	–
	B0060	SG1200	–	6000	1440	1440	2035	–
	B0120	SG1200	–	12000	1440	1440	3670	–
	ST030	SG1200	–	3000	1200	1200	934	–
	ST060	SG1200	–	6000	1200	1200	1635	–
	ST120	SG1200	–	12000	1200	1200	3060	–
Carro di base Base carriage Chassis de base Cruceta de base		3.8x3.8	1	5700	520	660	2280	2280
		4.5x4.5	1	6670	670	780	2040	2040
		5x5	1	7550	670	780	2300	2300
		3.8x3.8	2	2700	340	660	1090	2180
		4.5x4.5	2	3180	420	780	980	1960
		5x5	2	3530	420	780	1060	2120
Puntoni di base Rafter Jambes de force Cabrios de base		4.5x4.5	4	4070	240	300	270	1080
		5x5	4	4250	240	300	280	1120
Elemento a perdere Disposable frame Chassis a perdre Bastidor desechable		SG1200	1	1990	1440	1440	1150	–
		SK1700	1	1840	1910	1910	1430	–
Elemento recuperabile Recoverable frame Chassis rècupèrable Bastidor recuperable		SG1200	1	600	1740	1740	940	–
		SK1700	1	1300	2170	2170	1720	–
Bogie di traslazione Driven bogie Boggie motoriseè Balancìn de traslaciòn			4	1160	700	600	700	2800
Blocco zavorra di base Base ballast block Lest de base Bloque de lastre		3.8x3.8	–	4000	1200	270	3000	–
		4.5x4.5	2	5000	750	600	5175	10350
		5x5	2	5300	1000	600	7300	14600
		4.5x4.5	–	3600	1450	300	2800	–
		5x5	–	4100	1600	300	3500	–
Corsoio di montaggio Climbing cage Cage de montage Jaula de montaje		SG1200	1	8300	1600	1500	3000	–
		SK1700	1	8300	2600	2500	6000	–

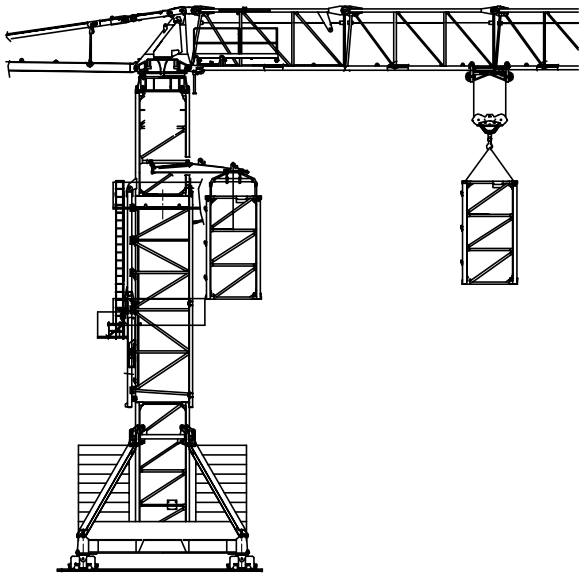
AFM Gru 1350 TLX

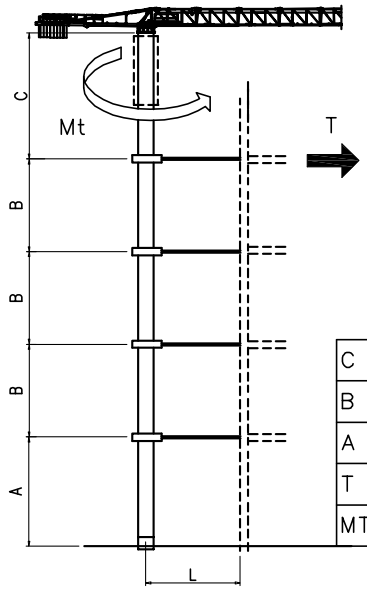
GRU IN CAVEDIO – TELESCOPAGE SUR DALLES – CLIMBING CRANE – KLETTERKRANE IM GEBAUDE



SN2050	H (m)	A (m)	R (t)	P (t)
	50.8	9 10 11 12 13 14 15 16 17 18 19 20	45.3 42 39.3 37 35 33.4 32 30.7 29.6 28.6 27.8 27	
Apertura passaggio gru Opening for crane passing 				

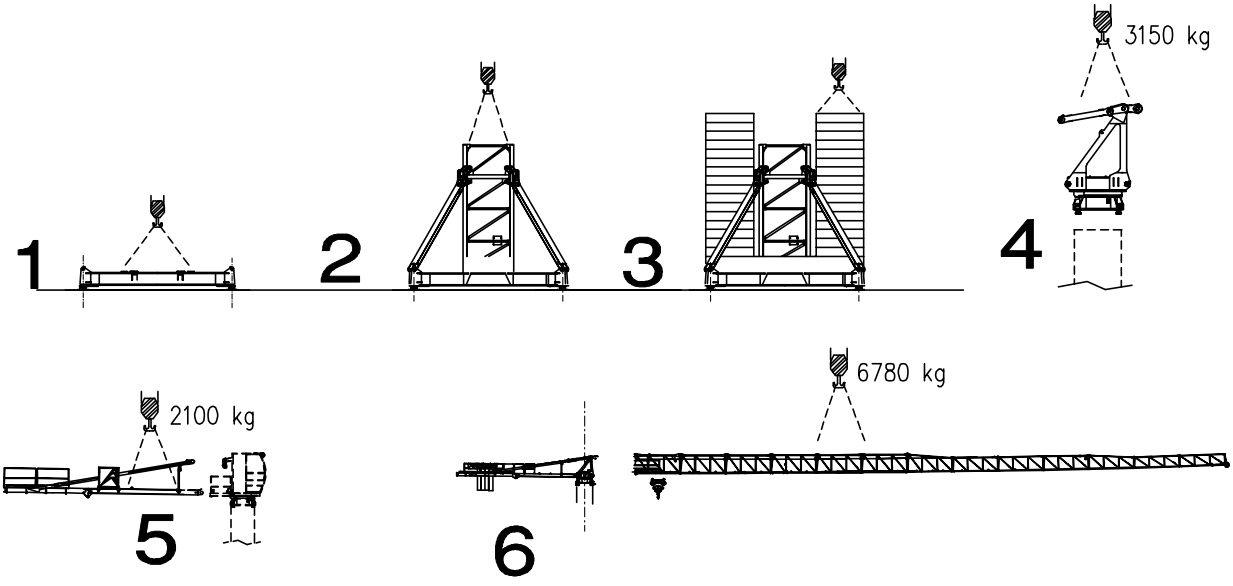
* SOPRALZO IDRAULICO – TELESCOPABLE – EXTERNAL CLIMBING – KLETTERKRANE





	SK1700	SN2050
C	27.3 m	31.2 m.
B	15.6 m	19.5 m
A	39.5 m	50 m
T	23.4 m	27.5 m
MT	26 txm	26 txm

Montaggio – Montage – Erection – Montage – Montaje – Montagem



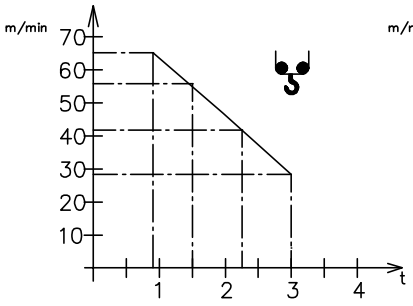
1350 TLX

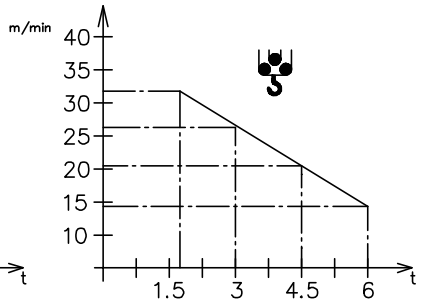
Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

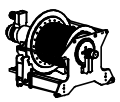
Sollevamento V25.60
Hoisting
Levage
Heben
Elevaciòn
Elevaçao

m/min	7	18	28	42	56	65	3.5	9	14	21	28	32.5	V25.60
t	3	3	3	2.25	1.5	0.9	6	6	6	4.5	3	1.8	18.4 kW

37 kVA





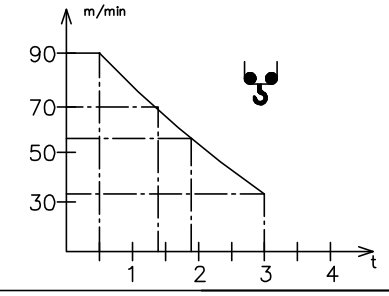


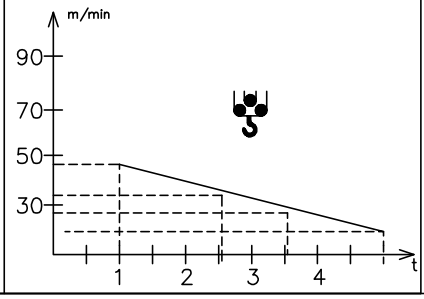
172 m

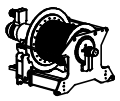
Sollevamento V33.90
Hoisting
Levage
Heben
Elevaciòn
Elevaçao

m/min	3	18	34	54	70	90	1.5	9	17	27	35	45	V33.90
t	3	3	3	1.8	1.3	0.5	6	6	6	3.6	2.6	1	22 kW

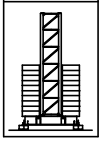
47 kVA







380 m

Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao	◀■▶		0 ⟶ 55	m/min	3 kW
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			0 ⟶ 0,9	giri/min tr/min rp/min	4.4 kW @ 1200rpm n° 2 x 2.2 kW
Traslazione Travelling Translation Kranfahren Traslaciòn Translaçao	◀■▶		0 ⟶ 20	m/min	3.7 kW

Potenza elettrica necessaria
Puissance èlectrique nècessaire
Necessary electric power
Anschlusswert – Potencia

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

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Ed.	Data	Rev	Data
1	30.09.08	2	26.02.10