GRU A TORRE "TOPLESS"
"TOPLESS" CITY CRANE

GR35



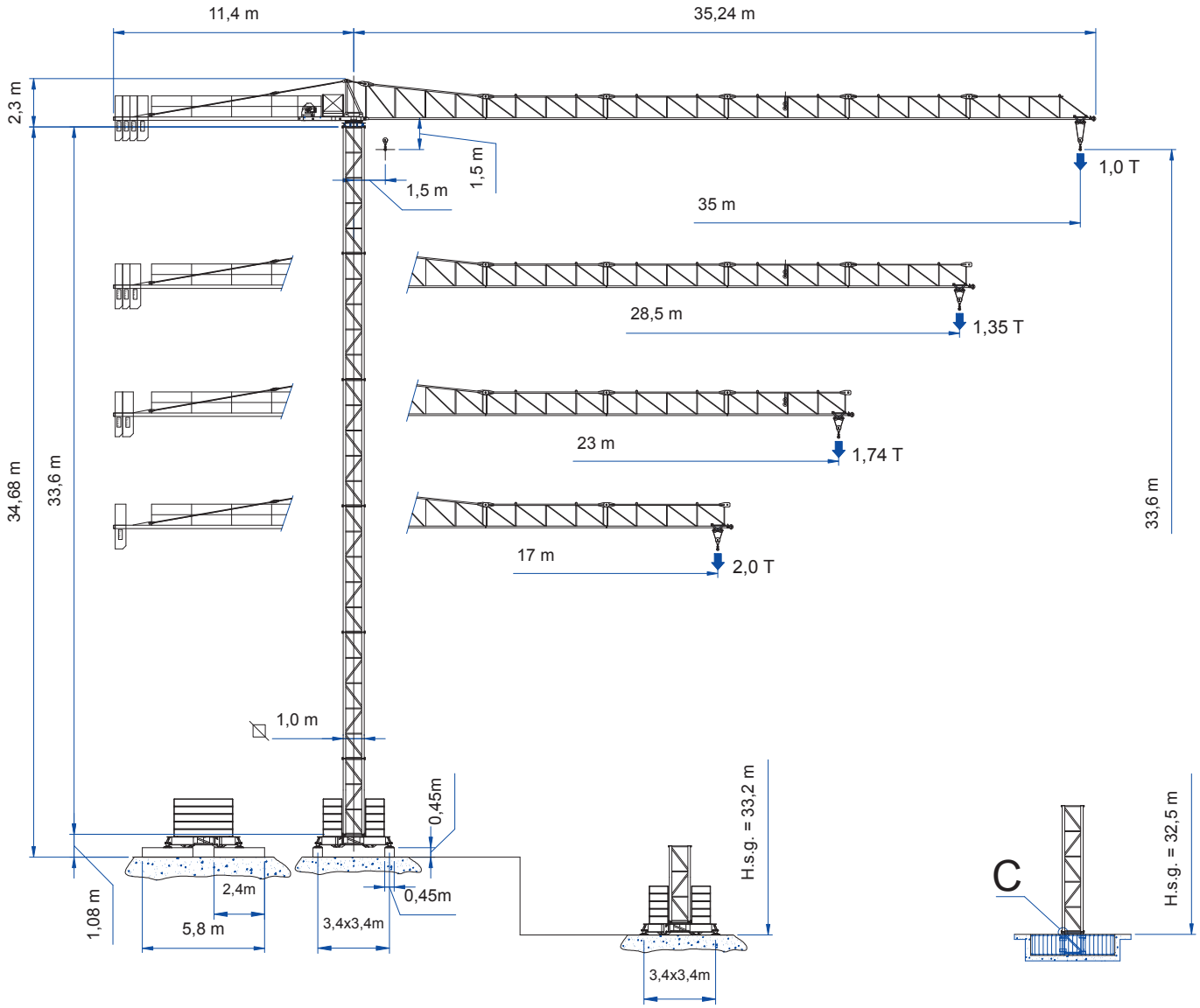
T.G.M.

Scheda tecnica
Technical Data sheet
Spècifiques Techniques
Technische Spezifikationen

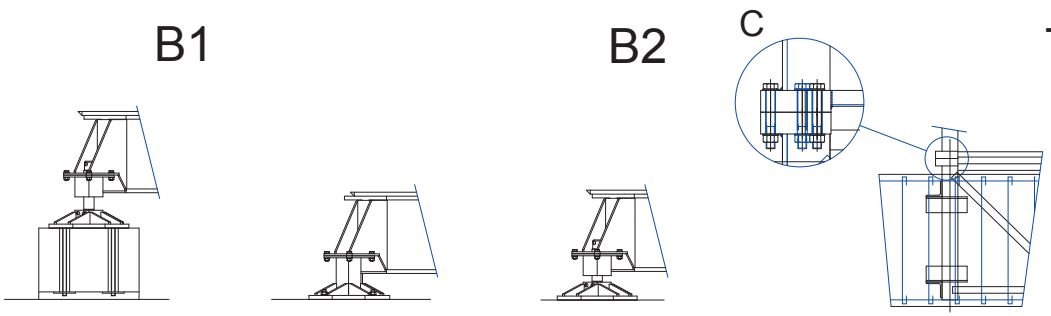
GR35

GRU A TORRE "TOPLESS"
"TOPLESS" CITY CRANE

FEM 1,001 A3



B1 B2 T4



B1 B2 B2 T4

Dati illustrativi non impegnativi
Con riserva di modifica
senza preavviso

Specifications and data
not binding
Subject to modification without notice

Angaben und Beschreibung
unverbindlich
Änderungen vorbehalten ohne weitere
Mitteilung

Données techniques seulement
indicatives
Modifications réservées sans préavis

CURVE DI CARICO

CARGO CURVES LOAD DIAGRAMS COURBES DE CHARGES

Portata max - Max s.w.l. - Charge maxi 2,0 t

m.																
52	14	15	16	17	**18**	19	20	22	23	24	26	28,5	30	32	34	35	m.
	2,00	2,00	2,00	2,00	**2,00**	1,95	1,84	1,66	1,58	1,51	1,38	1,25	1,18	1,10	1,03	1,00	t
47	14	15	16	17	18	**19**	20	22	23	24	26	28,5					m.
	2,00	2,00	2,00	2,00	2,00	**2,00**	1,98	1,79	1,70	1,62	1,49	1,35					t
41	14	15	16	17	2,0	**20**	20	22	23								m.
	2,00	2,00	2,00	2,00	2,00	**2,00**	2,00	1,82	1,74								t
35	14	15	16	**17**													m.
	2,00	2,00	1,87	**2,00**													t

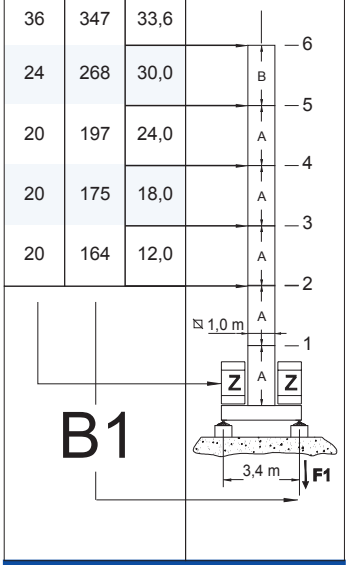
GR35

GRU A TORRE "TOPLESS"
"TOPLESS" CITY CRANE

TORRI/REAZIONI

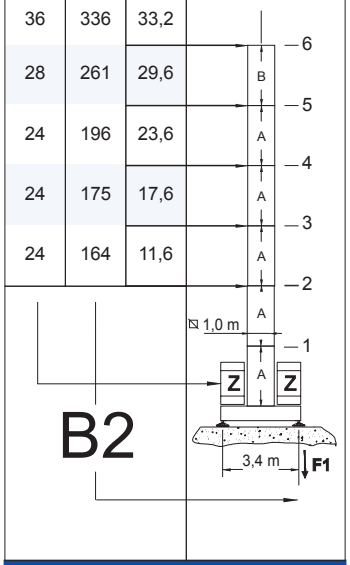
MAT/RÉACTIONS MASTE/ECKDRÜCKE MASTS/REACTIONS MÁSTIL/REACCIONES TRAMO/REACÇÕES

Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=5,9m) (B=3,6m)
36	347	33,6	
24	268	30,0	
20	197	24,0	
20	175	18,0	
20	164	12,0	



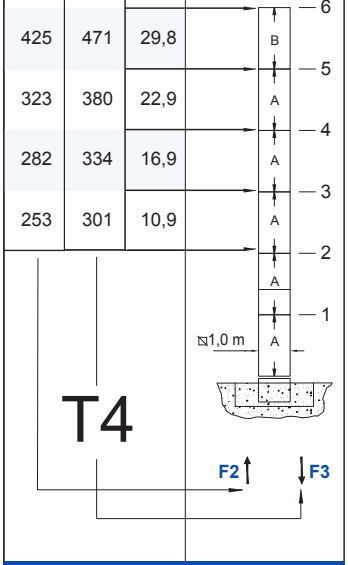
Base 3,4x3,4 m

Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=6,0m) (B=3,6m)
36	336	33,2	
28	261	29,6	
24	196	23,6	
24	175	17,6	
24	164	11,6	



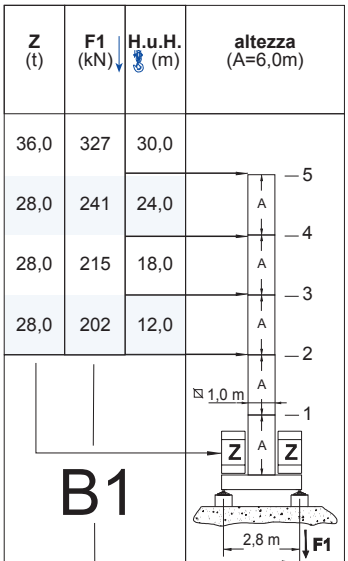
Base 3,4x3,4 m

F2 (kN)	F3 (kN)	H.u.H. (m)	altezza (A=6,0m) (B=3,6m)
553	601	32,5	
425	471	29,8	
323	380	22,9	
282	334	16,9	
253	301	10,9	



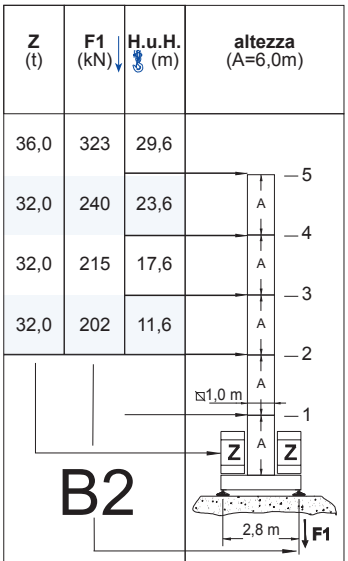
Torre 1,0 mt

Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=6,0m)
36,0	327	30,0	
28,0	241	24,0	
28,0	215	18,0	
28,0	202	12,0	



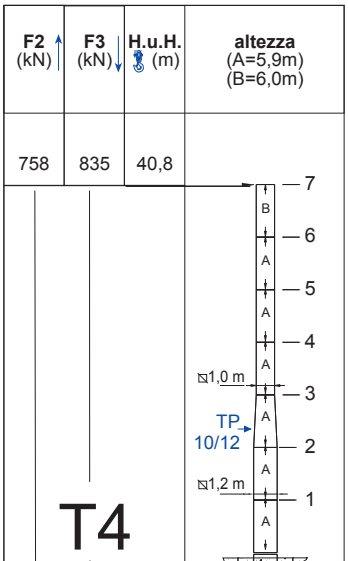
Base 2,8x2,8 m

Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=6,0m)
36,0	323	29,6	
32,0	240	23,6	
32,0	215	17,6	
32,0	202	11,6	



Base 2,8x2,8 m

F2 (kN)	F3 (kN)	H.u.H. (m)	altezza (A=5,9m) (B=6,0m)
758	835	40,8	

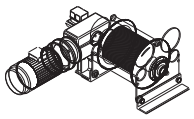
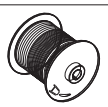
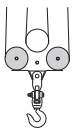


Torre UFC TP 10/12

MECCANISMI

MÈCANISMES ANTRIEBE MECHANISMS MECANISMOS

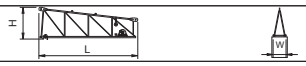
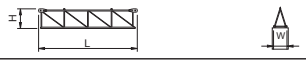
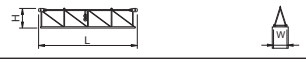
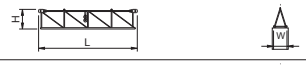
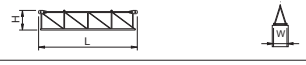
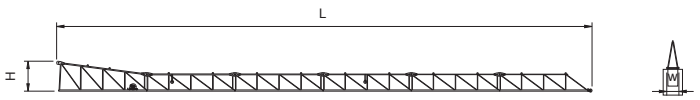
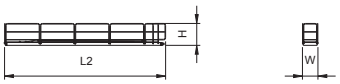
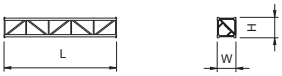
	giri/min	m/min	Nm	Kw
	1,02	–	55	2
	–	20/40	–	1,4
	–	–	–	–

				marcia - step vitesse - gang		
	CV - ch PS - hp	**KW**	**m**		**m/min**	**(t)**
8 3S 20	12	8,8	90	1	5,5	2
				2	22	2
				3	44	1

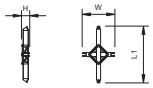
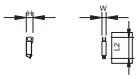
Potenza totale richiesta Total installed power Puissance totale nécessaire Geforderte Stromstärke Potencia necesaria	8 3S 20 - 16kVA	400 V - 50 Hz

PESI ED INGOMBRI

PACKING LIST LISTE DE COLISAGE KOLLI-LISTE

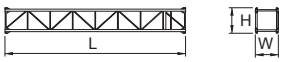
Pos. Item	Pezzi Pieces	Denominazione Description		Schizzo Sketch		Dimensioni Dimensions (m) L	W	H	Peso Weight (Kg) Unit	Total.
1	1	Elemento di freccia Jib element Elèment de flèche ausleger	N° 1			5,930	0,790	1,930	*	615
	1		N° 2			5,985	0,790	1,190	*	364
	1		N° 3			5,985	0,790	1,190	*	321
	1		N° 4			5,985	0,790	1,190	*	297
	1		N° 5			5,985	0,790	1,190	*	263
	1		N° 6			5,860	0,790	1,190	*	238
2	Freccia Flèche Jib Ausleger				35 m	34,8	0,790	2,040	*	2098
					28,5m	29,1	0,790	2,040	*	1860
					23m	23,4	0,790	2,040	*	1597
					17m	17,6	0,790	2,040	*	1300
3	1	Controfreccia girevole, argano di sollev., quadro elettrico Counterjib-turntable, hoisting winch, electrical box etc. Contreflèche tournante, treuil de levage, armoire electrique. Gegenausleger, Hubwinde, Drehwerk Schaltschrank.				3,75	1,705	2,3	*	1925
	1	Elemento controfreccia esterno External counterjib Contreflèche extérieure Externes gegenausleger				9,1	0,875	1,23	*	795
4	3	Blocchi di contappeso Counterweight block Contre-poids Gegengewichtsbloecke			A 350	0,600	0,35	2,145	814	2442
	1				B 510	0,600	0,51	2,145	*	1192
5	1	Elemento di torre Tower element Elèment de mature Turmstück				6,0	1,11	1,11	*	853
						3,6	1,11	1,11	*	521
						2,4	1,11	1,11	*	412
6	1	Tronchetto di fondazione Expendable foundation element Elèment a sceller - Fundamentanker				1,075	1,11	1,11	*	309

*(Unit = Total)

Pos Item	Pezzi Pieces	Denominazione Description	Schizzo Sketch		Dimensioni Dimensions (m) L	W	H	Peso Weight (Kg) Unit	Total.
7	1	Trave principale di base Base main Beam Poutre de Chassis de base Hauptträger för kreuzgelenk		TP (2,8x2,8m)	4,16	2,4	0,605	*	1083
				TP (3,4x3,4m)	5,01	2,4	0,605	*	1154
	2	Semi-trave di base Half base beam Semipoutre de chassis de base Hauptträger tür kreuzgelenk		TP (2,8x2,8m)	1,15	0,3	0,49	172	344
				TP (3,4x3,4m)	1,575	0,3	0,49	225	450
8	18	Blocco di zavorra Base ballast block (B28-09) Lest de base Grundballastblöcken		(2,8x2,8m)	2,800	0,900	0,360	2000	36000
	18			(3,4x3,4m)	2,800	0,900	0,360	2000	36000
9	4	Blocco di appoggio Concrete pad Sabot en béton (BA2) Betonfuss			2,400	0,450	0,450	1000	4000

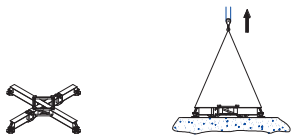
*(Unit = Total)

Torre City ⧅ 1,2mt

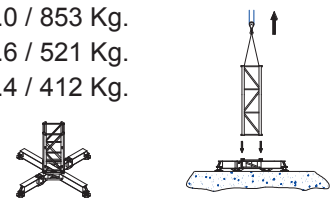
Pos Item	Pezzi Pieces	Denominazione Description	Schizzo Sketch	Dimensioni Dimensions (m) L	W	H	Peso Weight (Kg) Unit	Total.
10	1	Elemento di torre TP 1,0/1,2m TP 1,0/1,2m Tower element TP 1,0/1,2m Elément de mature TP 1,0/1,2m Turmstück		6,0	1,2	1,38	*	1515
11	1	Elemento di torre Tower element Elément de mature Turmstück		5,9	1,2	1,38	*	1620
12	1	Tronchetto di fondazione Expendable foundation element elément a sceller Fundamentnker		1,090	1,38	1,38	*	455

*(Unit = Total)

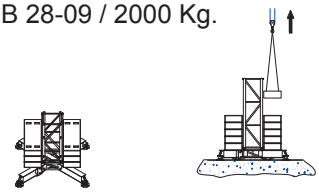
B 3.4x3.4m Tot. 1604 Kg.
B 2.8x2.8m Tot. 1427 Kg.



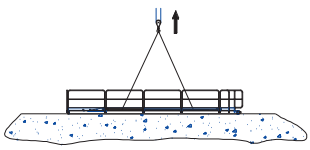
6.0 / 853 Kg.
3.6 / 521 Kg.
2.4 / 412 Kg.



B 28-09 / 2000 Kg.



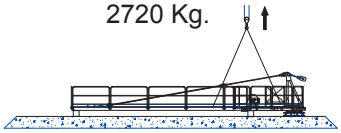
795 Kg.



1925 Kg.



2720 Kg.



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Rev. "0" (01/08)
comunicarte.eu

SOPRALZO IDRAULICO versione HC - 100

EXTERNAL CLIMBING KLETTERKRANE TELESCOPABLE

