



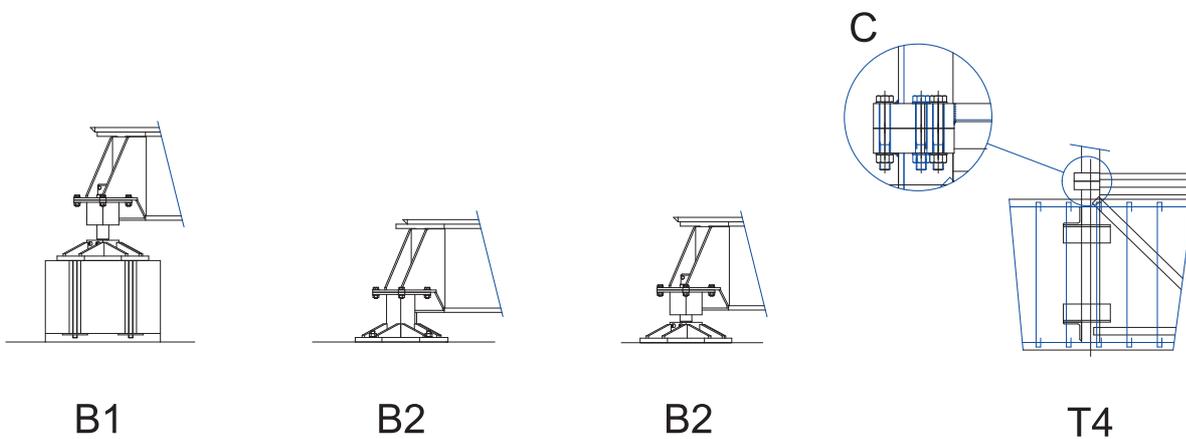
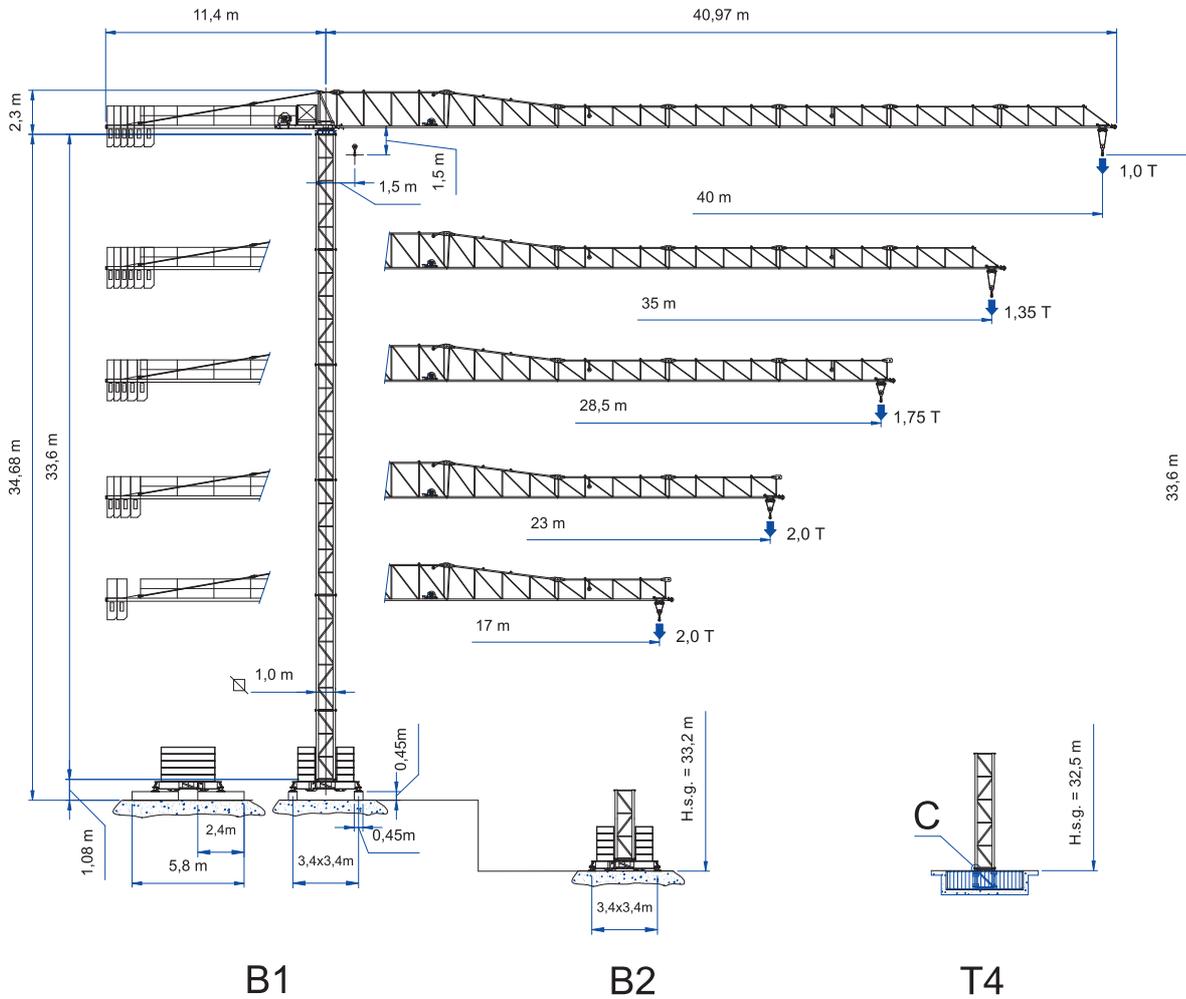
GRU A TORRE "TOPLESS"
"TOPLESS" CITY CRANE

GR40



T.G.M.

Scheda tecnica
Technical Data sheet
Spécifiques Techniques
Technische Spezifikationen



CURVE DI CARICO

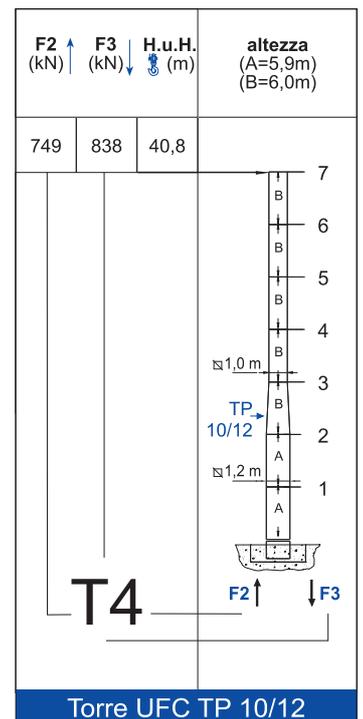
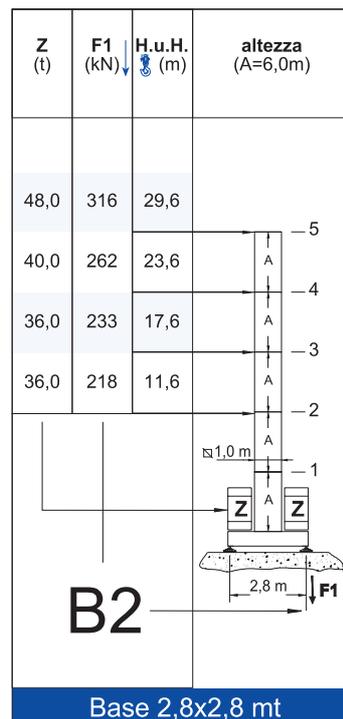
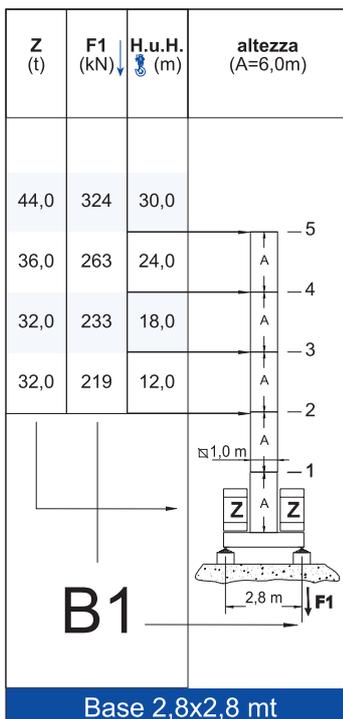
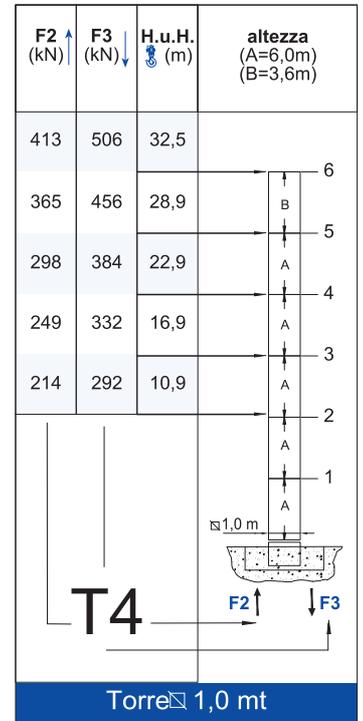
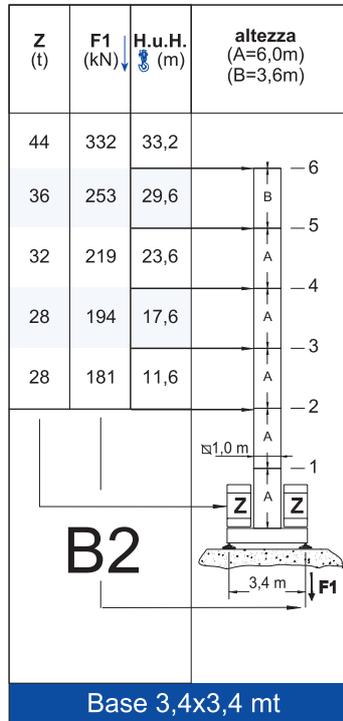
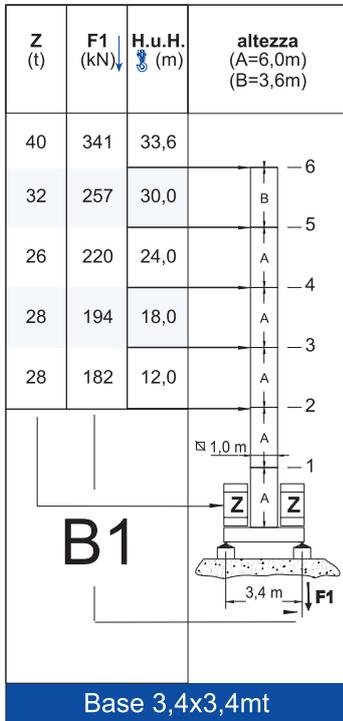
CARGO CURVES LOAD DIAGRAMS COURBES DE CHARGES

m.	Portata max - Max s.w.l. - Charge maxi																bd 2,0 t
40	17	18	20	21,00	22	23	24	25	26	28	30	32	34	35	38	40	m.
	2,00	2,00	2,00	2,00	1,93	1,83	1,75	1,68	1,61	1,48	1,37	1,28	1,19	1,16	1,05	1,00	t
35	17	18	20	21	22	23,00	24	25	26	28	30	32	34	35	m.		
	2,00	2,00	2,00	2,00	2,00	2,00	2,00	1,99	1,90	1,82	1,68	1,56	1,45	1,36	1,35	t	
28,50	17	18	20	21	22	23	24	25,00	26	28,50	m.						
	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	1,92	1,75	t						
23,00	17	2,0	20	21	22	23,00	m.										
	2,00	2,00	2,00	2,00	2,00	2,00	t										
17	17	m.															
	2,00	t															

m.	Portata max - Max s.w.l. - Charge maxi																bd 3,0 t	
40	14	15	16	17	18	20	22	23	24	26	28	30	32	34	35	38	40	m.
	3,00	2,97	2,77	2,59	2,43	2,17	1,95	1,86	1,77	1,62	1,49	1,38	1,29	1,20	1,16	1,06	1,00	t
35	14	15	16	17	18	20	22	23	24	26	28	30	32	34	35	m.		
	3,00	3,00	3,00	2,98	2,80	2,50	2,25	2,14	2,04	1,87	1,73	1,60	1,49	1,39	1,35	t		
28,5	14	15	16	17	18	20	22	23	24	26	28,5	m.						
	3,00	3,00	3,00	3,00	2,88	2,57	2,32	2,21	2,11	1,93	1,75	t						
23	14	15	16	17	18	20	22	23	m.									
	3,00	3,00	2,97	2,78	2,61	2,33	2,10	2,00	t									
17	14	15	16	17	m.													
	3,00	3,00	3,00	3,00	t													

TORRE/REAZIONE

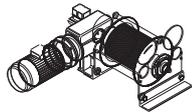
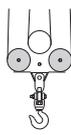
MAT RÉACTIONS MASTE/ECKDRÜCKE MAST/REACTIONS MÁSTIL/REACCIONES TRAMO/REACÇÕES



MECCANISMI

MÈCANISMES ANTRIEBE MECHANISMS MECANISMOS

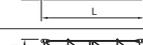
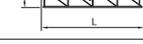
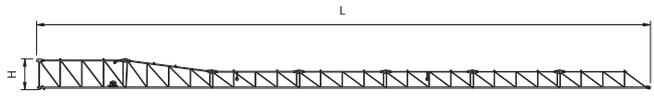
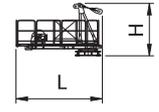
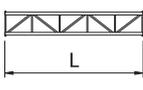
	giri/min	m/min	Nm	Kw
	1,02	–	55	2
	–	20/40	–	1,4
	–	–	–	–

				marcia - step vitesse - gang		
	CV - ch PS - hp	KW			m	m/min
8 3S 20	12	8,8	90	1	5,5	2
				2	22	2
				3	44	1
11 3S 30	15	11	155	1	4,5	3,0
				2	18	3,0
				3	36	1,5

Potenza totale richiesta Total installed power Puissance totale nécessaire Geforderte Stromstärke Potencia necesaria		400 V - 50 Hz
	8 3S 20 - 16kVA	
	11 3S 30 - 18kVA	

PESI ED INGOMBRI

PACKING LIST LISTE DE COLISAGE KOLLI-LISTE

Pos. Item	Pezzi Pieces	Denominazione Description	Schizzo Sketch	Dimensioni Dimensions (m)			Peso Weight (Kg)			
				L	W	H	Unit	Total.		
1	1	Elemento di freccia Jib element Elément de flèche ausleger	N° 1 		5,985	0,790	2,040	*	683	
	1		N° 2 		5,985	0,790	1,930	*	410	
	1		N° 3 		5,985	0,790	1,190	*	364	
	1		N° 4 		5,985	0,790	1,190	*	321	
	1		N° 5 		5,985	0,790	1,190	*	297	
	1		N° 6 		5,985	0,790	1,190	*	263	
	1		N° 7 		5,860	0,790	1,190	*	238	
2	Freccia Flèche Jib Ausleger			40 m 35m 28,5m 23m 17 m	40,6 34,8 29,1 23,4 17,6	0,790 0,790 0,790 0,790 0,790	2,040 2,040 2,040 2,040 2,040	*	2576 2338 2075 1778 1457	
3	1	Controfreccia girevole, argano di sollev., quadro elettrico Counterjib-turntable, hoisting winch, electrical box etc. Contreflèche tournante, treuil de levage, armoie électrique. Gegenausleger, Hubwinde, Drehwerk Schaltschrank.			3,75	1,705	2,3	*	1925	
4	1	Elemento controfreccia esterno External counterjib Contreflèche extérieure Externes gegenausleger			9,1	0,875	1,23	*	795	
5	4 2	Blocchi di contappeso Counterweight block Contre-poids Gegengewichtsblocke			A 350 B 510	0,600 0,600	0,35 0,51	2,145 2,145	814 1192	3256 2384
6	1	Elemento di torre Tower element Elément de mature Turmstück			6,0	1,11	1,11	*	985	
					3,6	1,11	1,11	*	600	
					2,4	1,11	1,11	*	412	
1	1	Tronchetto di fondazione Expendable foundation element Elément a sceller - Fundamentanker			1,075	1,11	1,11	*	334	

* (Unit = Total)

Pos Item	Pezzi Pieces	Denominazione Description	Schizzo Sketch	Dimensioni (m)			Peso (Kg)		
				L	W	H	Unit	Total.	
7	1	Trave di base principale Base main Beam Poutre de Chassis de base Hauptträger für 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 für 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	24	Blocco di zavorra Base ballast block Lest de base Grundballastblöcken (B28-09)		(2,8x2,8m)	2,800	0,900	0,360	2000	48000
	22			(3,4x3,4m)	2,800	0,900	0,360	2000	44000
9	4	Blocco di appoggio Concrete pad Sabot en béton Betonfuss (BA2)		2,400	0,450	0,450	1000	4000	

*(Unit = Total)

Torre City □ 1,2mt

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

*(Unit = Total)

<p>B 3.4x3.4m Tot. 1604 Kg. B 2.8x2.8m Tot. 1427 Kg.</p>	<p>6.0 / 985 Kg. 3.6 / 600 Kg. 2.4 / 412 Kg.</p>	<p>B 28-09 / 2000 Kg.</p>
<p>795 Kg.</p>	<p>1925 Kg.</p>	<p>2720 Kg.</p>

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Rev. "1" (07/08)

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SOPRALZO IDRAULICO versione HC - 100

EXTERNAL CLIMBING KLETTERKRANE TELESCOPABLE

