



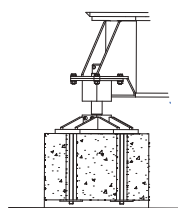
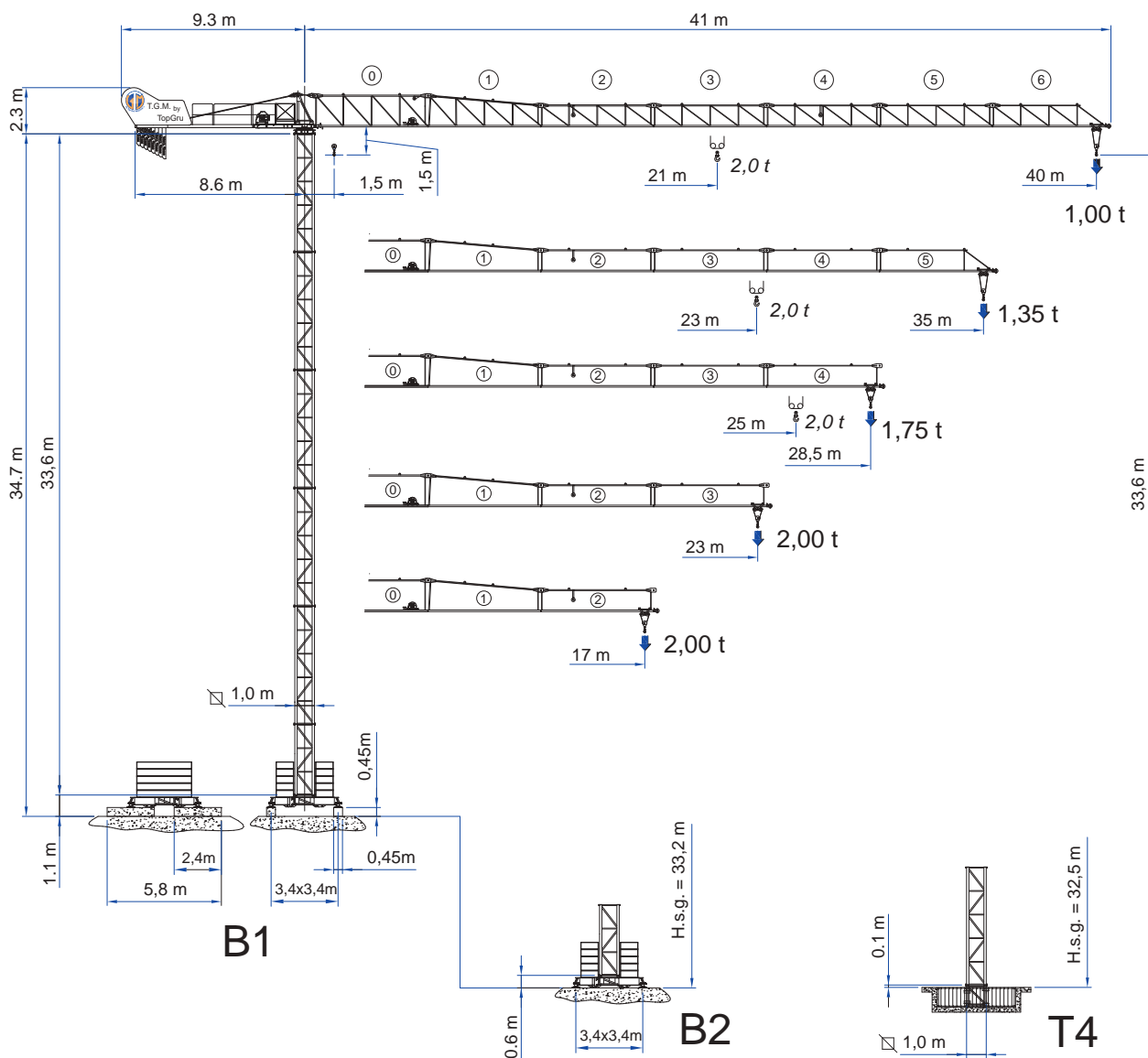
Top Gru Machine



GRT 40-100

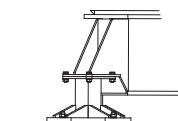
CE - FEM 1,001 A3

50 ton. x m.
REV. 1 05/2011



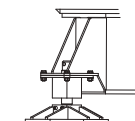
B1

STABILIZZATORE REGOLABILE
CON BLOCCO DI APPOGGIO
regolable stabilizator
with concrete pad



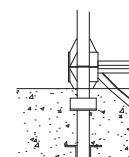
B2

STABILIZZATORE FISSO
fixed stabilizator




B2


STABILIZZATORE REGOLABILE
regolable stabilizator



T4

TRONCHETTO DI FONDAZIONE
expendable foundation element

 **DATI ILLUSTRATIVI NON IMPEGNATIVI CON RISERVA DI MODIFICA SENZA PREAVVISO**
Disegni e dati tecnici riportati nel presente depliant hanno lo scopo esclusivamente illustrativo e sono validi solo per uso commerciale. Per il corretto utilizzo della gru e per la consultazione di qualsiasi dato tecnico, si rimanda al manuale d'uso e manutenzione della macchina. L'inosservanza delle norme generali d'utilizzo riportate nel manuale e/o l'uso irresponsabile della gru possono arrecare gravi danni alla salute

 **SPECIFICATION AND DATA NOT BINDING SUBJECT TO MODIFICATION WITHOUT NOTICE**
Drawings and technical data contained in this brochure are only illustrative and are valid only for commercial use. For the correct use of the crane and the consultation of any technical data, see the manual and machine maintenance. Failure to observe the general rules for use in the manual and/or irresponsible use of the crane can cause serious damage to health.



Top Gru Machine



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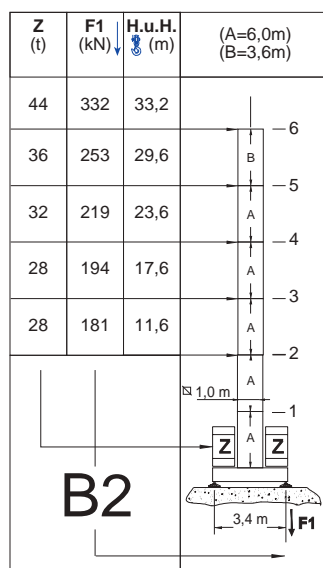
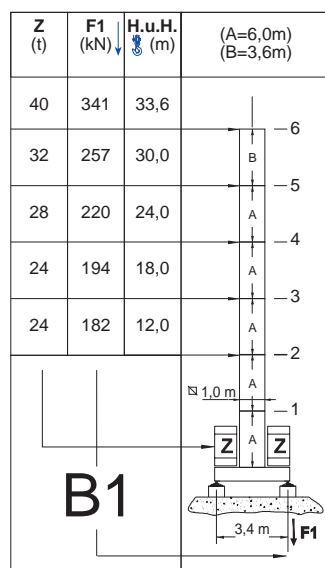
CE - FEM 1,001 A3

50 ton. x m.
REV. 1 05/2011

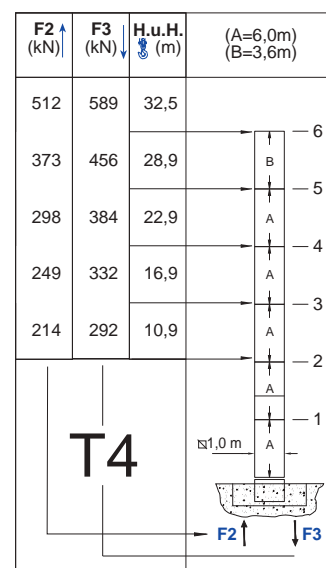
DIAGRAMMA DI PORTATA LOAD DIAGRAM LASTKURVEN COURBES DE CHARGES CURVAS DE CARGAS

| m. | Portata max - Max s.w.l. - Charge maxi | | | | | | | | | | | | | | | | bd 2,0 t |
|------|----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|
| 40 | 17 | 18 | 20 | 21 | 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 | 24 | 25 | 26 | 28 | 30 | 32 | 34 | 35 | m. | | |
| | 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 | | |
| 28,5 | 17 | 18 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 28 | 28,5 | m. | | | | | |
| | 2,00 | 2,00 | 2,00 | 2,00 | 2,00 | 2,00 | 2,00 | 2,00 | 1,92 | 1,75 | t | | | | | | |
| 23 | 17 | 18 | 20 | 21 | 22 | 23 | m. | | | | | | | | | | |
| | 2,00 | 2,00 | 2,00 | 2,00 | 2,00 | 2,00 | t | | | | | | | | | | |
| 17 | 17 | m. | | | | | | | | | | | | | | | |
| | 2,00 | t | | | | | | | | | | | | | | | |

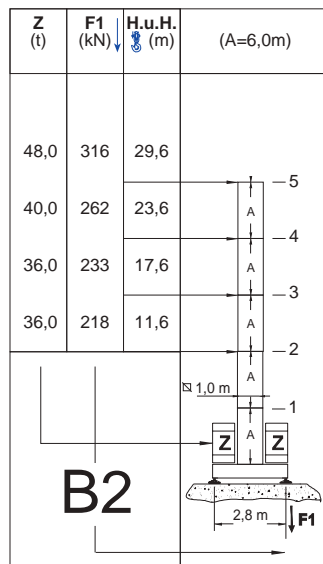
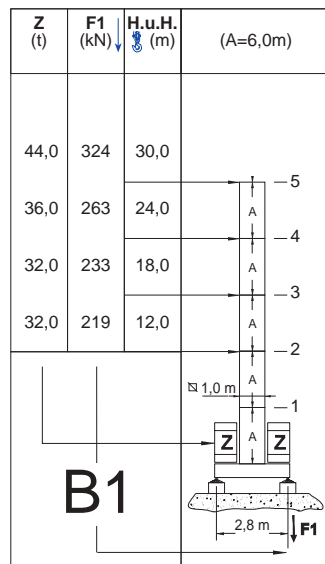
TORRE/REAZIONI TOWER/REACTIONS TURM/REAKTIONEN TOUR/REACTIONS MASTIL/REACCIONES

1,0 m
Torre

Tronchetto di fondazione 1,0 m

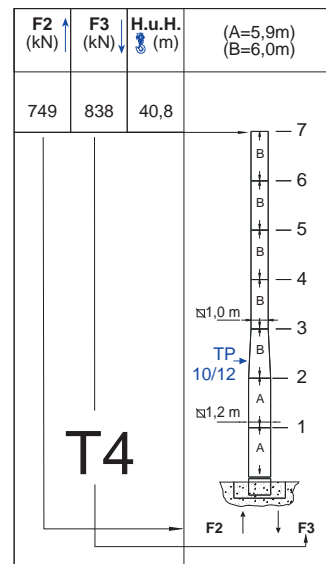


1,0 Base 3,4x3,4 m



Base 2,80x2,80 m

UFCTP 10/12





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50 ton. x m.
REV. 1 05/2011**MECCANISMI** MECHANISMS GETRIEBE MÉCANISMES MECANISMOS

| | giri/min | m/min | Nm | Kw |
|--|----------|-------|----|-----|
| | 1,02 | - | 35 | - |
| | - | 20/40 | - | 1,5 |
| | - | - | - | 1,8 |

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

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

MONTAGGIO ASSEMBLY VERSAMMLUNG MONTAGE ASAMBLEA

| | | |
|---------------------------------------------------------------|----------------------------------------------------------|-------------------------------|
| 1 B 3.4x3.4m Tot. 1604 Kg. B 2.8x2.8m Tot. 1427 Kg. | 2 5.9 / 985 Kg. 3.6 / 600 Kg. 2.4 / 460 Kg. | 3 B 28-09 / 2000 Kg. |
| 1925 Kg. 795 Kg. | 2720 Kg. | 5 N°1 "A960" (960 Kg.) |
| 1925 Kg. 795 Kg. | 2720 Kg. | 6 2576 Kg. (40 m.) |



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50 ton. x m.
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LISTA DEI PESI PACKING LIST KOLLI-LISTE LISTE DE COLLISAGE LISTA DE PESOS

| Pos. Item | Pezzi Pieces | Denominazione Description | Schizzo Sketch | Dimensioni Dimensions | | | Peso Weight (Kg) | | |
|-----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------------|------------|--------------|------------------|--------------|-------|
| | | | | L | W | H | Unit. | Total. | |
| 1 | 1 | Elemento di freccia Jib element Ausleger Elément de flèche Elemento de flecha | N°0 | 5.985 | 0.790 | 2.040 | 683 | 683 | |
| | 1 | | N°1 | 5.985 | 0.790 | 1.930 | 410 | 410 | |
| | 1 | | N°2 | 5.985 | 0.790 | 1.190 | 364 | 364 | |
| | 1 | | N°3 | 5.985 | 0.790 | 1.190 | 321 | 321 | |
| | 1 | | N°4 | 5.985 | 0.790 | 1.190 | 297 | 297 | |
| | 1 | | N°5 | 5.985 | 0.790 | 1.190 | 263 | 263 | |
| | 1 | | N°6 | 5.860 | 0.790 | 1.190 | 238 | 238 | |
| 2 | 1 | Gruppo Controfreccia girevole Group Counterjib-turntable Groupe Gegenausleger Groupe Contreflèche tournante Contreflecha giratorio | | 3.75 | 1.705 | 2.3 | 1925 | 1925 | |
| 3 | 1 | Elemento controfreccia esterno External counterjib Externes Gegenausleger Contreflèche extérieure Elemento de controflecha externo | | 6.9 | 0.875 | 1.23 | 795 | 795 | |
| 4 | 8 | Blocchi di contrappeso Counterweight block Gegengewichtsblöcke Contre-poids Bloques de contrapeso | | A 960 | 1.30 | 0.185 | 960 | 7680 | |
| 5 | 1 | Elemento di torre Tower element Turmstück Elément de mature Elemento de torre | | 5.9 | 1.11 | 1.11 | 985 | 985 | |
| | | | | 3.6 | 1.11 | 1.11 | 600 | 600 | |
| | | | | 2.4 | 1.11 | 1.11 | 460 | 460 | |
| 6 | 1 | Tronchetto di fondazione Expendable foundation element Fundamentanker Elément a sceller Tronco de foundation | | 1,075 | 1,11 | 1,11 | 334 | 334 | |
| 7 | 1 | Trave principale di base Base main beam Hauptträger für Kreuzgelenk Poutre de chassis de base Viga principal de la base | | (2,8x2,8m) 5.01 | 2.4 | 0.605 | 1083 1154 | 1083 1154 | |
| | 2 | Semi-trave di base Half base beam Hauptträger für Kreuzgelenk Semipoutre de chassis de base Mediaviga de la base | | (2,8x2,8m) 1.575 | 0.3 0.3 | 0.49 0.49 | 172 225 | 344 450 | |
| 8 | 24 | Blocco di zavorra Base ballast block Grundballastblöcken Last de base Brique de lastre | | (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 Betonfuss Sabot en béton Brique de apoyo | | 2.400 | 0.450 | 0.450 | 1000 | 4000 | |

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T.G.M. by Top Gru Machine srl

www.tgmgru.com

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