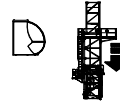
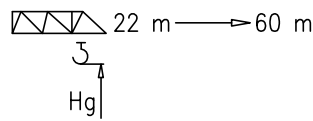
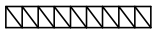




Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

TK1700 EN14439–C25

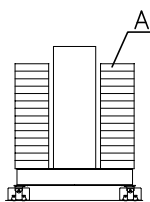


ST117 
 SBF117 
 ST039 

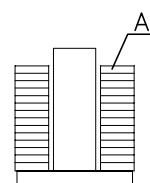
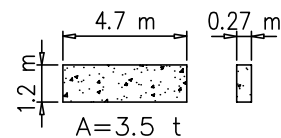
○ Hg=Ht-1 m
 □ Hg=Ht-1.8 m

| | | Ht (m) | | | Ht (m) | | | Ht (m) | | | Ht (m) |
|----|-----------|--------|----|-----------|--------|----|--------|--------|----|--------|--------|
| | | 52.7 | | | 52 | | | 52 | | | 51.2 |
| 10 | ST039 | 48.8 | 10 | ST039 | 48.1 | 10 | ST039 | 48.1 | 10 | ST039 | 47.3 |
| 9 | ST039 | 44.9 | 9 | ST039 | 44.2 | 9 | ST039 | 44.2 | 9 | ST039 | 43.4 |
| 8 | ST039 | 41 | 8 | ST039 | 40.3 | 8 | ST039 | 40.3 | 8 | ST039 | 39.5 |
| 7 | ST039 | 37.1 | 7 | ST039 | 36.4 | 7 | ST039 | 36.4 | 7 | ST039 | 35.6 |
| 6 | ST039 | 33.2 | 6 | ST039 | 32.5 | 6 | ST039 | 32.5 | 6 | ST039 | 31.7 |
| 5 | ST039 | 29.3 | 5 | ST039 | 28.6 | 5 | ST039 | 28.6 | 5 | ST039 | 27.8 |
| 4 | ST039 | 25.4 | 4 | ST039 | 24.7 | 4 | ST039 | 24.7 | 4 | ST039 | 23.9 |
| 3 | ST039 | 21.5 | 3 | ST039 | 20.8 | 3 | ST039 | 20.8 | 3 | ST039 | 20 |
| 2 | ST039 | 17.6 | 2 | ST039 | 16.9 | 2 | ST039 | 16.9 | 2 | ST039 | 16.1 |
| 1 | ST039 | 13.7 | 1 | ST039 | 13 | 1 | ST039 | 13 | 1 | ST039 | 12.2 |
| | SBF117 | | | SBF117 | | | SBF117 | | | SBF117 | |
| | CATRO20 | 2 | | CAF013 | 1.3 | | TEF013 | 1.3 | | TRF018 | 0.5 |
| | 4.5x4.5 m | | | 4.5x4.5 m | | | | | | | |

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



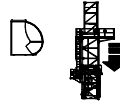
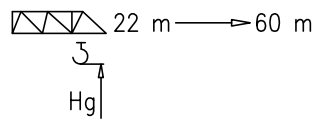
| TK1700 | | | |
|---------------|------|------|--|
| H-CATRO20 (m) | 48.8 | 52.7 | |
| C25 (t) | 77 | 119 | |
| n° | 22xA | 34xA | |

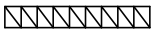




| TK1700 | | | | | | | | | | |
|--------------|------|------|------|------|------|------|------|------|--|--|
| H-CAF013 (m) | 24.7 | 28.6 | 32.5 | 36.4 | 40.3 | 44.2 | 48.1 | 52 | | |
| C25 (t) | 49 | 56 | 56 | 56 | 77 | 77 | 77 | 119 | | |
| n° | 14xA | 20xA | 20xA | 20xA | 22xA | 22xA | 22xA | 34xA | | |

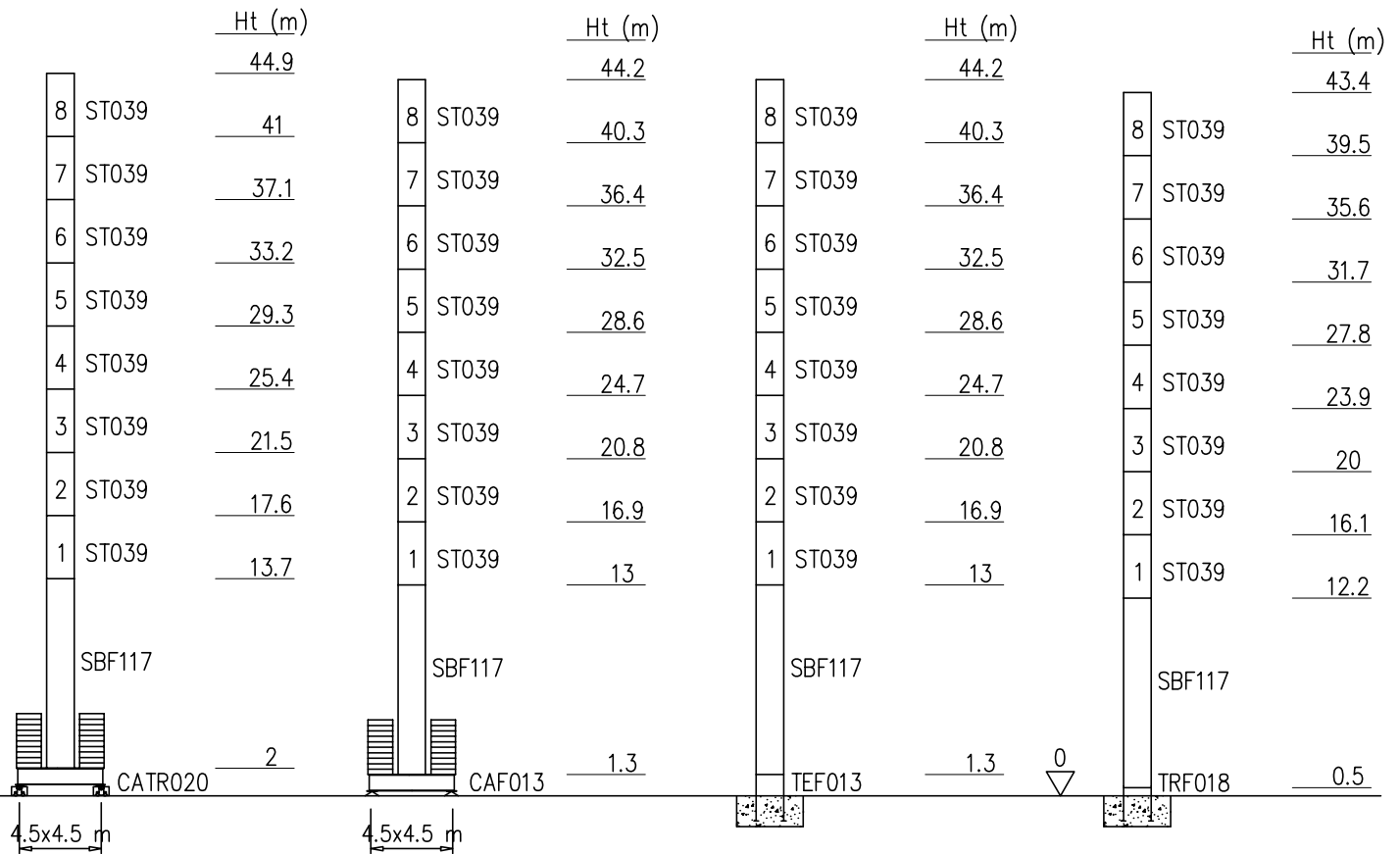
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mástil/Reacciones – Tramo/Reacções

TK1700 EN14439-D25

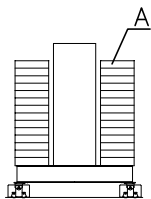


ST117 
 SBF117 
 ST039 

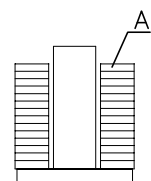
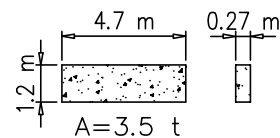
○ Hg=Ht-1 m
 □ Hg=Ht-1.8 m



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

















| | |
|---------------|------|
| TK1700 | |
| H-CATR020 (m) | 44.9 |
| C25 (t) | 119 |
| n° | 34xA |

















| | | | | | | |
|--------------|------|------|------|------|------|------|
| TK1700 | | | | | | |
| H-CAF013 (m) | 24.7 | 28.6 | 32.5 | 36.4 | 40.3 | 44.2 |
| D25 (t) | 63 | 84 | 84 | 84 | 119 | 119 |
| n° | 18xA | 24xA | 24xA | 24xA | 34xA | 34xA |

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

Pmax 4000 kg















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|---|----------|---|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|  | 18360 kg |  | 60 m | 2 | 25.5 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | 60 | m |
| | | | | 4000 | 4000 | 3600 | 3300 | 3000 | 2740 | 2500 | 2320 | 2150 | 2000 | 1850 | 1740 | 1630 | 1500 | 1350 | kg |
|  | 18360 kg |  | 55 m | 2 | 26.7 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | | m |
| | | | | 4000 | 4000 | 3820 | 3480 | 3150 | 2890 | 2630 | 2450 | 2250 | 2100 | 1950 | 1840 | 1730 | 1600 | | kg |
|  | 18360 kg |  | 50 m | 2 | | 27.8 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | | | | m |
| | | | | 4000 | | 4000 | 3650 | 3300 | 3040 | 2710 | 2580 | 2400 | 2270 | 2080 | 1950 | | | | kg |
|  | 17160 kg |  | 44.5 m | 2 | | 29.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | | | | | | m |
| | | | | 4000 | | 4000 | 3920 | 3550 | 3260 | 2950 | 2770 | 2550 | 2450 | | | | | | kg |
|  | 17160 kg |  | 38.5 m | 2 | | | 30.8 | 32.5 | 35 | 38.5 | | | | | | | | | m |
| | | | | 4000 | | | 4000 | 3750 | 3430 | 3050 | | | | | | | | | kg |
|  | 15600 kg |  | 33 m | 2 | | | | 32.7 | 33 | | | | | | | | | | m |
| | | | | 4000 | | | | 4000 | 3950 | | | | | | | | | | kg |
|  | 12480 kg |  | 22 m | 2 | | | 22 | | | | | | | | | | | | m |
| | | | | 4000 | | | 4000 | | | | | | | | | | | | kg |

Pmax 8000/4000 kg















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|---|----------|---|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|  | 18360 kg |  | 60 m | 2 | 13.9 | 15 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | 60 | m |
| | | | | 8000 | 8000 | 7320 | 5230 | 4700 | 4000 | 3600 | 3190 | 2930 | 2610 | 2410 | 2190 | 2000 | 1920 | 1720 | 1600 | 1500 | 1390 | 1200 | kg |
|  | 18360 kg |  | 55 m | 2 | 14.5 | 17.5 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | | m |
| | | | | 8000 | 8000 | 7670 | 5480 | 4800 | 4200 | 3700 | 3360 | 3000 | 2760 | 2500 | 2310 | 2100 | 2000 | 1730 | 1700 | 1570 | 1450 | | kg |
|  | 18360 kg |  | 50 m | 2 | | 15 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | | | | m |
| | | | | 8000 | | 8000 | 5740 | 5000 | 4400 | 3950 | 3520 | 3200 | 2900 | 2600 | 2440 | 2240 | 2130 | 1930 | 1800 | | | | kg |
|  | 17160 kg |  | 44.5 m | 2 | 15.9 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 44.5 | | | | | | | m |
| | | | | 8000 | 8000 | 6130 | 5350 | 4710 | 4200 | 3780 | 3410 | 3120 | 2880 | 2630 | 2400 | 2300 | | | | | | | kg |
|  | 17160 kg |  | 38.5 m | 2 | 16.5 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 38.5 | | | | | | | | | | m |
| | | | | 8000 | 8000 | 6430 | 5550 | 4950 | 4450 | 3980 | 3610 | 3290 | 2900 | | | | | | | | | | kg |
|  | 15600 kg |  | 33 m | 2 | 17.5 | 20 | 22.5 | 25 | 27.5 | 30 | 33 | | | | | | | | | | | | m |
| | | | | 8000 | 8000 | 6880 | 6000 | 5300 | 4720 | 4270 | 3800 | | | | | | | | | | | | kg |
|  | 12480 kg |  | 22 m | 2 | 17 | 20 | 22 | | | | | | | | | | | | | | | | m |
| | | | | 8000 | 8000 | 6650 | 6000 | | | | | | | | | | | | | | | | kg |

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


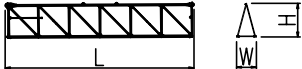


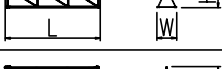
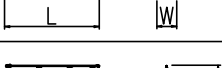
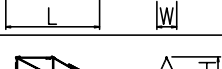
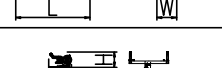
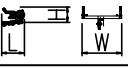
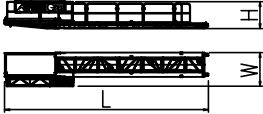

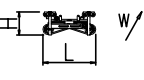
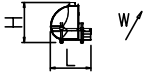
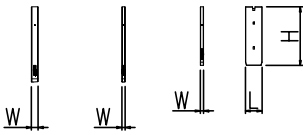



Pmax 3000 kg

| | | | | | | | | | | | | | | | |
|---|----------|---|------|------|------|------|------|------|------|------|------|------|------|------|----|
|  | 18360 kg |  | 2 | 32 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | 60 | m |
| | | 60 m | 3000 | 3000 | 2740 | 2500 | 2320 | 2150 | 2000 | 1850 | 1740 | 1630 | 1500 | 1350 | kg |
|  | 18360 kg |  | 2 | 33 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | m | |
| | | 55 m | 3000 | 3000 | 2890 | 2620 | 2450 | 2270 | 2100 | 1950 | 1840 | 1730 | 1600 | kg | |
|  | 18360 kg |  | 2 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | m | | | | |
| | | 50 m | 3000 | 3000 | 2740 | 2580 | 2400 | 2200 | 2080 | 1950 | kg | | | | |
|  | 17160 kg |  | 2 | 37 | 37.5 | 40 | 42.5 | 44.5 | m | | | | | | |
| | | 44.5 m | 3000 | 3000 | 2930 | 2770 | 2600 | 2450 | kg | | | | | | |
|  | 17160 kg |  | 2 | 38.5 | m | | | | | | | | | | |
| | | 38.5 m | 3000 | 3000 | kg | | | | | | | | | | |
|  | 15600 kg |  | 2 | 33 | m | | | | | | | | | | |
| | | 33 m | 3000 | 3000 | kg | | | | | | | | | | |
|  | 12480 kg |  | 2 | 22 | m | | | | | | | | | | |
| | | 22 m | 3000 | 3000 | kg | | | | | | | | | | |

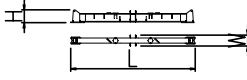
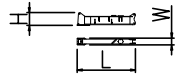

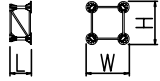

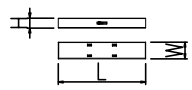
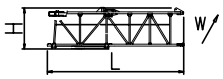
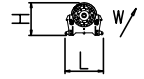
Pmax 6000/3000 kg

| | | | | | | | | | | | | | | | | | | | | | |
|---|----------|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|  | 18360 kg |  | 2 | 17.8 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | 60 | m |
| | | 60 m | 6000 | 6000 | 5230 | 4700 | 4000 | 3600 | 3190 | 2930 | 2610 | 2400 | 2190 | 2000 | 1900 | 1740 | 1600 | 1500 | 1360 | 1200 | kg |
|  | 18360 kg |  | 2 | 18.5 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | 52.5 | 55 | m | |
| | | 55 m | 6000 | 6000 | 5480 | 4800 | 4200 | 3700 | 3360 | 3000 | 2760 | 2500 | 2310 | 2130 | 2000 | 1800 | 1700 | 1570 | 1450 | kg | |
|  | 18360 kg |  | 2 | 19.3 | 20 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 45 | 47.5 | 50 | m | | | |
| | | 50 m | 6000 | 6000 | 5740 | 5000 | 4400 | 3950 | 3520 | 3200 | 2900 | 2600 | 2440 | 2240 | 2130 | 1930 | 1800 | kg | | | |
|  | 17160 kg |  | 2 | 20.4 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 37.5 | 40 | 42.5 | 44.5 | m | | | | | | |
| | | 44.5 m | 6000 | 6000 | 5350 | 4710 | 4200 | 3780 | 3410 | 3120 | 2880 | 2630 | 2400 | 2300 | kg | | | | | | |
|  | 17160 kg |  | 2 | 21.2 | 22.5 | 25 | 27.5 | 30 | 32.5 | 35 | 38.5 | m | | | | | | | | | |
| | | 38.5 m | 6000 | 6000 | 5550 | 4950 | 4450 | 3980 | 3610 | 3290 | 2900 | kg | | | | | | | | | |
|  | 15600 kg |  | 2 | 22.5 | 25 | 27.5 | 30 | 33 | m | | | | | | | | | | | | |
| | | 33 m | 6000 | 6000 | 5300 | 4720 | 4270 | 3800 | kg | | | | | | | | | | | | |
|  | 12480 kg |  | 2 | 22 | m | | | | | | | | | | | | | | | | |
| | | 22 m | 6000 | 6000 | kg | | | | | | | | | | | | | | | | |

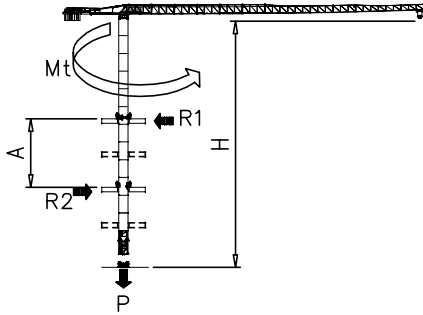
PESI E INGOMBRI – PACKING LIST – LISTE DE COLISAGE – GEWICHT UND ABMESSUNGEN

| 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°8  | 1 | 11400 | 1100 | 2280 | 2520 | – | |
| | n°7  | 1 | 11425 | 1100 | 2055 | 1430 | – | |
| | n°6  | 1 | 11400 | 1100 | 2055 | 1120 | – | |
| | n°5  | 1 | 5790 | 1100 | 1610 | 470 | – | |
| | n°4  | 1 | 5755 | 1100 | 1610 | 360 | – | |
| | n°3  | 1 | 5725 | 1100 | 1260 | 270 | – | |
| | n°2  | 1 | 5680 | 1100 | 1260 | 235 | – | |
| | n°1  | 1 | 4500 | 1100 | 1260 | 160 | – | |
| | Punta braccio  | 1 | 700 | 1100 | 500 | 45 | – | |
| Controbraccio completo Complete counterjib Contreflèche complète Contraflecha completa |  | 1 | 10300 | 1710 | 1400 | 2500 | – | |
| Gruppo girevole Slewing group Table tournante Grupo giratorio | TK1700  | 1 | 2300 | 1810 | 2900 | 4500 | – | |
| Carrello Trolley Chariot Carretilla | P8  | 1 | 1600 | 1620 | 710 | 370 | – | |
| 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 | VX31 VX24 VS12  | VS12 | 1 | 1000 | 200 | 2500 | 1200 | 1200 |
| | | VS15 | 1 | 1000 | 200 | 3550 | 1560 | 1560 |
| | | VX31 | 5 | 1000 | 400 | 3550 | 3120 | 15600 |
| Elemento di torre Mast element Elément de mature Elemento de torre | ST039  | TK1700 | – | 3900 | 1785 | 1785 | 1750 | – |
| | ST117  | TK1700 | – | 11700 | 1785 | 1785 | 4690 | – |
| | SBF117  | TK1700 | – | 11700 | 1785 | 1785 | 7100 | – |

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 | |
| Carro di base Base carriage Chassis de base Cruceta de base |  | 4.5x4.5 | 1 | 7550 | 800 | 1100 | 4500 | 4500 |
| |  | 4.5x4.5 | 2 | 3530 | 500 | 1100 | 2060 | 4120 |
| Elemento a perdere Disposable frame Chassis a perdre Bastidor desechable |  | TK1700 | 1 | 1840 | 1910 | 1910 | 1430 | - |
| Elemento recuperabile Recoverable frame Chassis récupérable Bastidor recuperable |  | TK1700 | 1 | 1300 | 2170 | 2170 | 1720 | - |
| Bogie di traslazione Driven bogie Boggie motorisèe Balancin de traslaciòn |  | | 4 | 1160 | 700 | 600 | 700 | 2800 |
| Blocco zavorra di base Base ballast block Lest de base Bloque de lastre |  | 4.5x4.5 | - | 4700 | 1200 | 270 | 3500 | |
| Corsoio di montaggio Climbing cage Cage de montage Jaula de montaje |  | TK1700 | 1 | 8300 | 2600 | 2500 | 6000 | - |
| Argano sollevamento Hoisting winch Treuli de levage Mecanismo de elevaciòn |  | V33.60 | 1 | 930 | 790 | 2300 | 1250 | - |
| | | V45.90 | 1 | 930 | 840 | 2300 | 1570 | - |
| | | V45.120 | 1 | 930 | 900 | 2300 | 1600 | - |
| | | V25.60 | 1 | 930 | 840 | 2300 | 800 | - |
| | | V33.90 | 1 | 930 | 840 | 2300 | 1400 | - |

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



| TK1700 | H (m) | A (m) | R1 (t) | | R2 (t) | | P (t) | Mt (t m) |
|---|-------|-------|--------|-----|--------|-----|-------|----------|
| | | | II | III | II | III | | |
| <p>Apertura passaggio gru Opening for crane passing</p> | 8 | 8 | 20 | 43 | 16 | 24 | 67.5 | 23.5 |
| | 9 | 9 | 18 | 40 | 14 | 21 | | |
| | 10 | 10 | 16 | 37 | 12 | 18 | | |
| | 11 | 11 | 14 | 34 | 11 | 16 | | |
| | 12 | 12 | 13 | 31 | 10 | 14 | | |
| | 13 | 13 | 30 | 9 | 13 | | | |

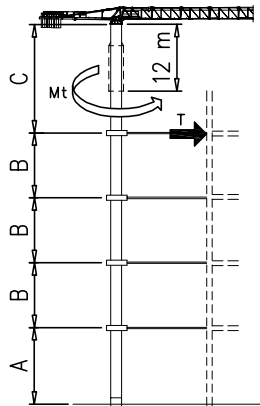
II= in servizio con vento – in service with wind – III= fuori servizio con vento 150 km/h – out of service with wind 150 km/h

SOPRALZO IDRAULICO – TELESCOPABLE – EXTERNAL CLIMBING – KLETTERKRANE

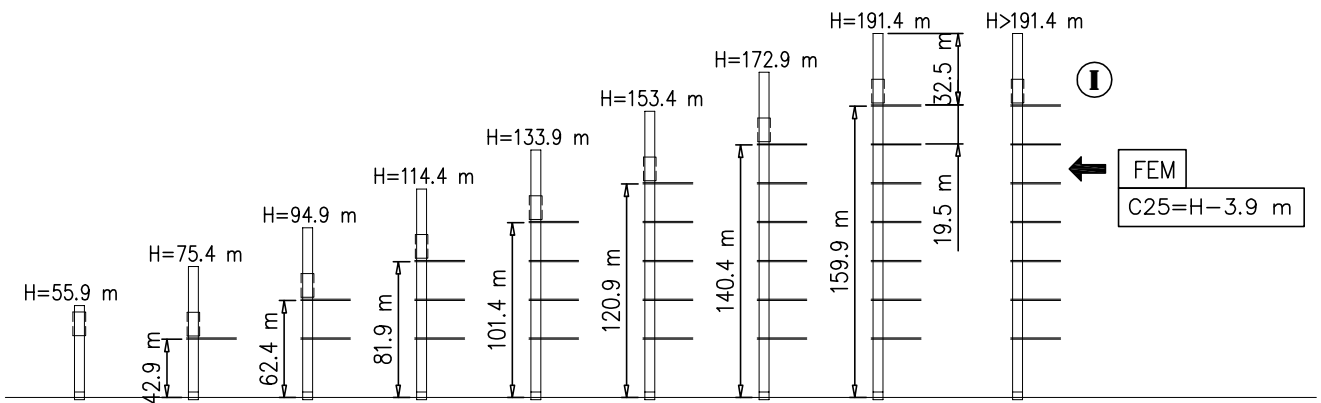
FEM

EN14439-C25

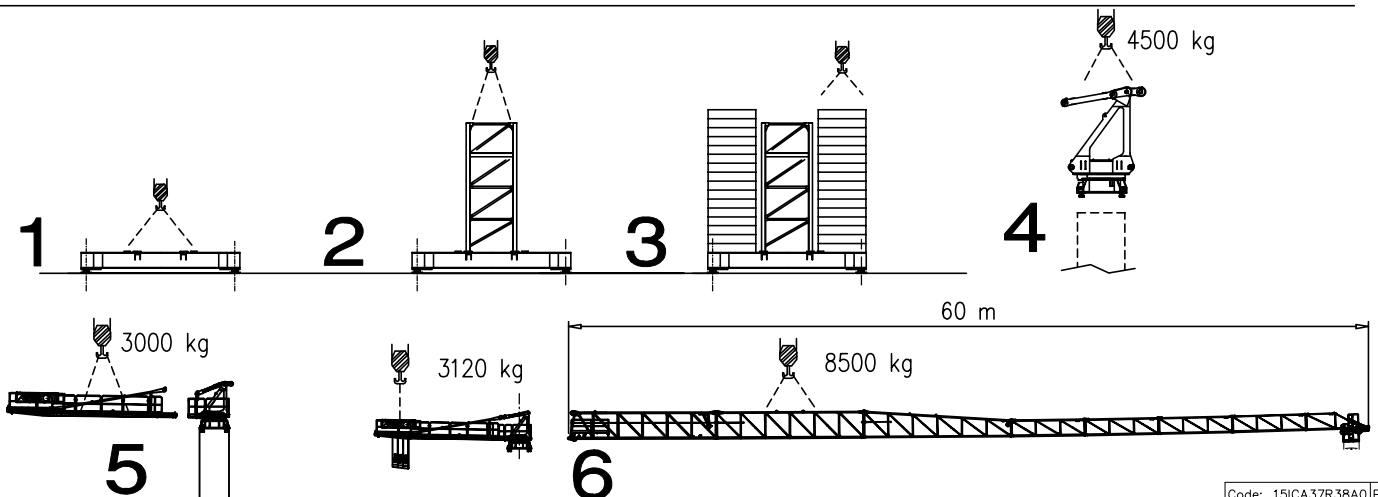
| MAX | TK1700 | |
|-----|-----------|--------|
| | II | III |
| C | 32.5 m | |
| B | 19.5 m | |
| A | 42.9 m | |
| T | 13.8 t | 21.3 t |
| MT | 23.7 t xm | 0 t xm |



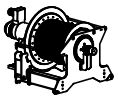
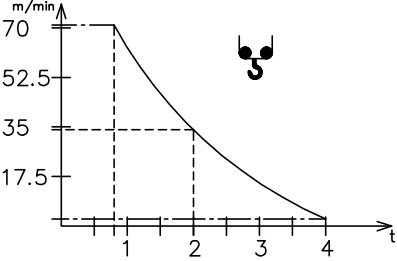

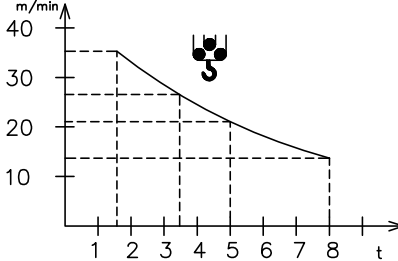




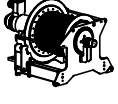
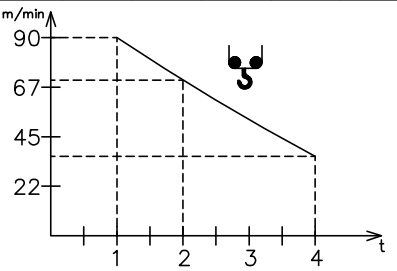

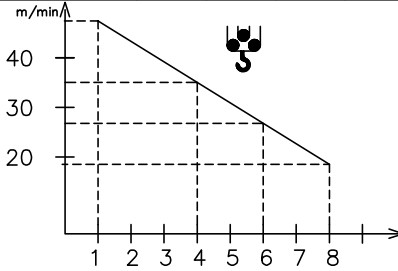
| MAX | TK1700 | |
|-----|--|------------------------------------|
| | II | III |
| C | 32.5 m | |
| B | 19.5 m | |
| A | 42.9 m | |
| T | H ≤ 100 m H ≤ 150 m H ≤ 200 m H ≤ 250 m | 20 t 21.7 t 23.2 t 24.8 t |
| MT | 23.7 t xm | 0 t xm |



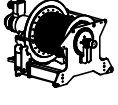
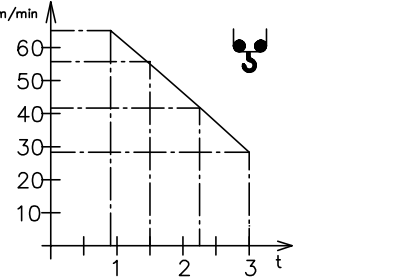

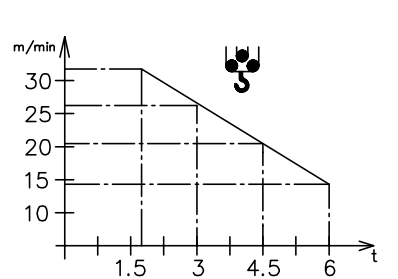




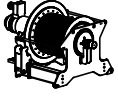
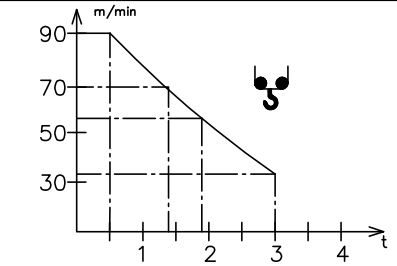

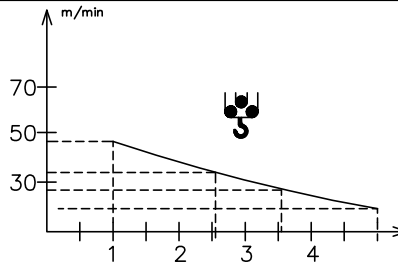
Montaggio – Montage – Erection – Montage – Montaje – Montagern





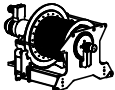
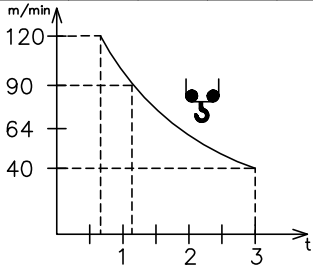
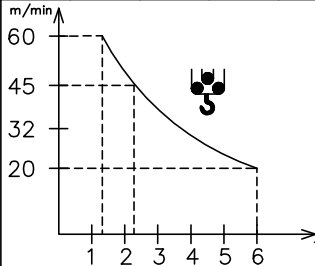




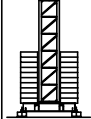
| | | | | | | | | | | | | | | |
|--|---|---|----|----|-----|-----|-----|---|-----|------|------|-----|------|--|
| P8 V30.60 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao | |  | | | | | |  | | | | | | V30.60 22 kW 40 kVA  240 m 480 m (L) |
| | m/min | 2.5 | 15 | 27 | 43 | 56 | 71 | 1.2 | 7.5 | 13.5 | 21.5 | 28 | 35.5 | |
| | t | 4 | 4 | 4 | 2.5 | 1.7 | 0.8 | 8 | 8 | 8 | 5 | 3.4 | 1.6 | |
| |  |  | | | | | |  | | | | | | |

| | | | | | | | | | | | | | | |
|--|--|---|----|----|----|----|----|---|---|----|----|----|----|---|
| P8 V45.90 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao | |  | | | | | |  | | | | | | V45.90 33 kW 58 kVA  340 m 680 m (L) |
| | m/min | 4 | 18 | 36 | 56 | 74 | 90 | 2 | 9 | 18 | 28 | 37 | 45 | |
| | t | 4 | 4 | 4 | 3 | 2 | 1 | 8 | 8 | 8 | 6 | 4 | 2 | |
| |  |  | | | | | |  | | | | | | |

| | | | | | | | | | | | | | | |
|--|---|---|----|----|------|-----|-----|---|---|----|-----|----|------|--|
| P6 V25.60 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao | |  | | | | | |  | | | | | | V25.60 18.4 kW 37 kVA  172 m 344 m (L) |
| | m/min | 7 | 18 | 28 | 42 | 56 | 65 | 3.5 | 9 | 14 | 21 | 28 | 32.5 | |
| | t | 3 | 3 | 3 | 2.25 | 1.5 | 0.9 | 6 | 6 | 6 | 4.5 | 3 | 1.8 | |
| |  |  | | | | | |  | | | | | | |

| | | | | | | | | | | | | | | |
|--|---|---|----|----|-----|-----|-----|---|---|----|-----|-----|----|--|
| P6 V30.90 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao | |  | | | | | |  | | | | | | V30.90 22 kW 47 kVA  380 m 760 m (L) |
| | m/min | 3 | 18 | 34 | 54 | 70 | 90 | 1.5 | 9 | 17 | 27 | 35 | 45 | |
| | t | 3 | 3 | 3 | 1.8 | 1.3 | 0.5 | 6 | 6 | 6 | 3.6 | 2.6 | 1 | |
| |  |  | | | | | |  | | | | | | |

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

| | | | | | | | | | | | | | | |
|---|---|--|---------|----|------------------------------|-----------------------------------|---|--|---|----|-----|-----|---|-----|
| P6 V45.120 Sollevamento Hoisting Levage Heben Elevaciõn Elevaçao |  | | | | | |  | | | | | | V45.120 33 kW 58 kVA  340 m 680 m (L) | |
| | m/min | 4 | 18 | 40 | 64 | 90 | 120 | 2 | 9 | 20 | 32 | 45 | | 60 |
| | t | 3 | 3 | 3 | 1.9 | 1.1 | 0.6 | 6 | 6 | 6 | 3.8 | 2.2 | | 1.2 |
| | |  | | | | | |  | | | | | | |
| Carrello Trolleying Distribution Katzfahren Distribuciõn Distribuiçao |  |  | 0 → 80 | | m/min | 4 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 | 4.4 kW @ 1200rpm n° 2 x 2.2 kW | | | | | | | | |
| Traslazione Travelling Translation Kranfahren Traslaciõn Translaçao |  |  | 0 → 20 | | m/min | 7.5 kW | | | | | | | | |
| Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica | | | | | | | 400V – 50 Hz | | | | | | | |


 FMgru s.r.l.
 via Emilia 11-29010 Pontenure PC ITALY
 tel. +39 0523/510446 ric.autax +39 0523/510365
 www.fmgru.it e-mail: info@fmgru.com

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Code: 15ICA37R38A0 P.11
 Rev. 1 | Data | 11.03.15