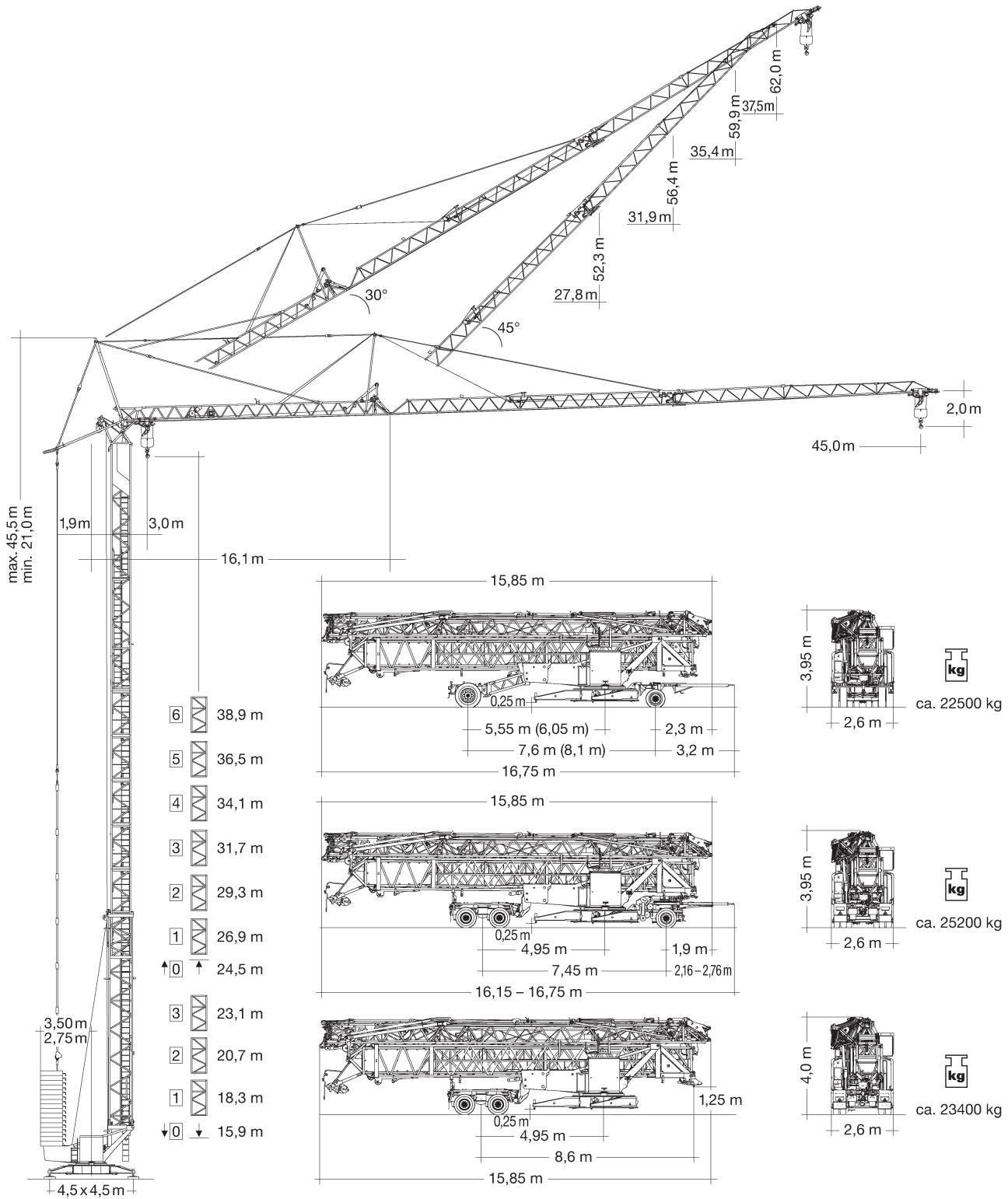


Version 04-2012

Dimensões em metros, pesos e capacidades em toneladas métricas. Valores apenas como referência.

345

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Gewicht Weight / Poids / Peso / Peso / Pesos / Macca






| | | | | |
|--|------------|----------|--|----------|
| | r = 3,50 m | 35000 kg | | 20000 kg |
| | r = 2,75 m | 40000 kg | | |

* siehe Betriebsanleitung. / see instruction manual. / voir manuel de service. / vedi manuale d'istruzione. / ver manual de instrucción. / ver manual de instruções. / см. инструкцию по эксплуатации.

Ausladung und Tragfähigkeit

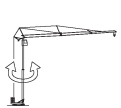
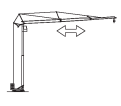
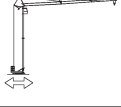
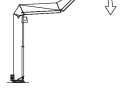
Radius and capacity / Portée et charge / Sbraccio e portata
Alcances y cargas / Alcance e capacidade de carga / Вылет и грузоподъемность

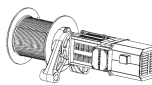

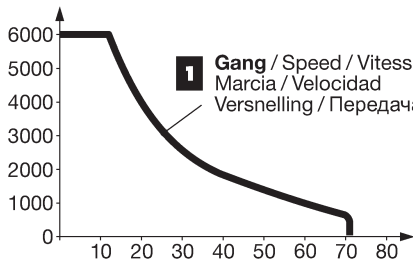
| m | m/kg |  | m/kg | | | | | | | | | | | | | | | |
|------|--------------------|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 13,0 | 15,0 | 18,0 | 21,0 | 24,0 | 27,0 | 29,0 | 31,0 | 33,0 | 35,0 | 37,0 | 39,0 | 41,0 | 42,0 | 44,0 | 45,0 |
| 45,0 | 3,0 - 13,3 6000 |  | 6000 | 5220 | 4230 | 3540 | 3030 | 2640 | 2420 | 2230 | 2070 | 1920 | 1800 | 1680 | 1580 | 1530 | 1440 | 1400 |
| 42,0 | 3,0 - 14,1 6000 |  | 6000 | 5570 | 4520 | 3790 | 3240 | 2820 | 2590 | 2400 | 2220 | 2070 | 1930 | 1810 | 1700 | 1650 | | |
| 37,0 | 3,0 - 15,1 6000 |  | 6000 | 6000 | 4930 | 4150 | 3560 | 3110 | 2870 | 2650 | 2460 | 2300 | 2150 | | | | | |
| 31,0 | 3,0 - 16,3 6000 |  | 6000 | 6000 | 5370 | 4520 | 3890 | 3400 | 3130 | 2900 | | | | | | | | |


| m | m/kg |  | Auslegersteilstellung 30° / Elevated jib 30° / Flèche inclinée 30° / Braccio inclinato a 30° Pluma inclinada 30° / Lança inclinada 30° / Положение стрелы под углом 30° | | | | | | | | | | | | | | | |
|------|--------------------|---|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 12,0 | 14,0 | 16,0 | 18,0 | 20,0 | 22,0 | 25,0 | 26,5 | 28,0 | 30,0 | 31,7 | 33,0 | 35,0 | 36,0 | 37,0 | 38,6 |
| 45,0 | 3,0 - 15,8 3000 |  | 3000 | 3000 | 2970 | 2730 | 2520 | 2340 | 2100 | 2000 | 1900 | 1790 | 1700 | 1640 | 1550 | 1500 | 1460 | 1400 |
| 42,0 | 3,0 - 17,7 3000 |  | 3000 | 3000 | 3000 | 2960 | 2740 | 2540 | 2290 | 2180 | 2080 | 1960 | 1860 | 1790 | 1700 | 1650 | | |
| 37,0 | 3,0 - 21,2 3000 |  | 3000 | 3000 | 3000 | 3000 | 3000 | 2910 | 2630 | 2510 | 2400 | 2260 | 2150 | | | | | |
| 31,0 | 3,0 - 25,3 3000 |  | 3000 | 3000 | 3000 | 3000 | 3000 | 3000 | 3000 | 3000 | 2900 | | | | | | | |


Antriebe

Driving units / Mécanismes d'entraînement / Meccanismi / Mecanismos / Mecanismos / Приводы

| | | |
|---|--------------------------------------|---------------|
|  | U/min. 0 ↔ 0,8 sl./min tr./min | 5,0 kW FU |
|  | 0 ↔ 60,0 m/min | 3,0 kW FU |
|  | 0 ↔ 25,0 m/min | 2 x 2,2 kW FU |
|  | 0 - 45°, 110 sec. | 3,0 kW FU |

| | |
|---|---|
|  | ↔ stufenlos / stepless / régl. continu régl. progressive / sin escalones sem degraus / бесступенчатый kg m/min |
| 15,0 kW FU WIW 210 MZ 404 |  Gang Speed Vitesse Marcia Velocidad Velocidade Передача 1 6000 0 ↔ 12,0 400 0 ↔ 70,0 |
|  1 Gang / Speed / Vitesse Marcia / Velocidad Versnelling / Передача | |

| | | |
|------------|---|-------------|
| BGL |  | C.0.08.0080 |
|------------|---|-------------|

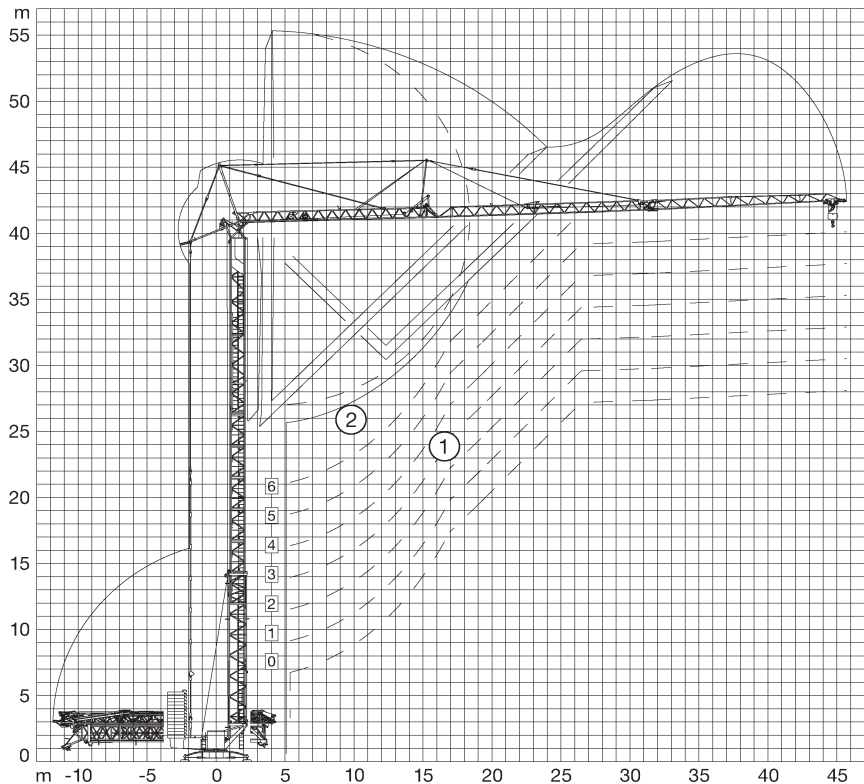
|  | 400 V | Hz | kVA |
|---|-----------------------|-------|---------|
| 87,0 m | 4 x 6 mm ² | 50/60 | 21,0 FU |

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Aufstellvorgang























Erection procedure / Déroulement de montage / Procedimento di montaggio
Procedimiento de montaje / Sistema de montagem / Процесс разворачивания

- ① **Standard Aufstellkurven von 1 bis 6 Turmstücken** / Standard erecting curves from 1 to 6 tower sections / Courbes de montage standard de 1 à 6 éléments de mât / Curve di montaggio standard con 1 fino a 6 elementi torre / Curvas de montaje estándar (1-6 tramos de torre) / Curvas padrão de montagem de 1 até 6 segmentos de torre / Стандартная монтажная высота с 1-6 башенными секциями
- ② **Erhöhte Aufstellkurve (+4,5 m) am Beispiel von 6 Turmstücken** / Elevated erecting curve (+4,5 m) using the example of 6 tower sections / Courbe de montage élevée (+4,5 m) en prenant pour exemple 6 éléments de mât / Elevata curva di montaggio (+4,5 m), come per esempio con 6 elementi di torre / Curva de montaje elevada (+4,5 m): ejemplo con 6 tramos / Curva elevada de montagem (+4,5 m) como exemplo para 6 segmentos de torre / Увеличенная монтажная высота (+4,5 м) на примере 6-ти башенных секций



Kolli-Liste

Packing List / Liste de colisage / Lista dei colli
Lista de contenido / Lista de embalagem / Упаковочный лист

| Pos. Rep. Voce Pos. Ref. Pos. | Anz. Qty. Qte. Qta. Cant. Cant. Кол-во | | | | L (m) | B (m) | H (m) | kg | | |
|-------------------------------|--|--|--|---|--|--|-------------|------|------|------------|
| 1 | 4 | Turmstück (ohne/mit Turmauflage*) / Tower section (without/with tower support*) / Élément de mât (sans/avec support de mât*) / Elemento di torre (senza/con pedana di servizio*) / Tramo de torre (sin/con soporte de torre*) / Tramo de torre (sem/com suporte de torre*) / Башенная секция (без/с опорными выступами*) | |  |  | 2,50 | 1,10 | 1,10 | 500 | |
| 2 | 2* | | |  |  | 2,50 | 1,10 | 1,10 | 600* | |
| 3 | 1 | Ausleger-Verlängerung 31,0 m – 37,0 m / Jib extension / Rallonge de la flèche / Elemento estensione braccio / Prolongación de pluma / Extensão da lança / Удлинение стрелы | |  |  | 6,20 | 0,87 | 0,84 | 320 | |
| 4 | 1 | Ausleger-Verlängerung 37,0 m – 42,0 m / Jib extension / Rallonge de la flèche / Elemento estensione braccio / Prolongación de pluma / Extensão da lança / Удлинение стрелы | |  |  | 5,20 | 0,87 | 0,76 | 160 | |
| 5 | 1 | Ausleger-Verlängerung 42,0 m – 45,0 m / Jib extension / Rallonge de la flèche / Elemento estensione braccio / Prolongación de pluma / Extensão da lança / Удлинение стрелы | |  |  | 3,10 | 0,87 | 0,61 | 80 | |
| 6 | 1 | Transportachse vorne / Road transport axle front / Essieux de transport avant / Asse di trasporto anteriore / Eje delantero para transporte / Eixo de transporte dianteiro / Транспортировочная ось, передняя | | Tra 100 KY 6 Tra 100 KY 6 A |  |  | 3,65 – 4,15 | 1,45 | 1,10 | 920 920 |
| 7 | 1 | Transportachse vorne Tra 115 / Road transport axle front / Essieux de transport avant / Asse di trasporto anteriore / Eje delantero para transporte / Eixo de transporte dianteiro / Транспортировочная ось, передняя | |  |  | 3,80 | 2,50 | 1,28 | 1900 | |
| 8 | 1 | Transportachse hinten / Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro / Транспортировочная ось, задняя | | Tra 120 GY 1 A Tra 120 GY 1 |  |  | 1,90 | 2,50 | 1,05 | 1100 |
| 9 | 1 | Transportachse hinten Tra 204 / Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro / Транспортировочная ось, задняя | |  |  | 3,10 | 2,50 | 1,10 | 1900 | |
| 10 | 1 | Transportachse hinten Tra 203 / Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro / Транспортировочная ось, задняя | |  |  | 3,00 | 2,50 | 1,20 | 2500 | |
| 11 | 1 | Transportachse hinten Tra 205 / Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro / Транспортировочная ось, задняя | |  |  | 3,00 | 2,50 | 1,20 | 3000 | |

Konstruktionsänderungen vorbehalten! / Subject to alterations! / Sous réserves de modifications! / Riservato il diritto di modifiche strutturali! / ¡Sujeto a modificaciones! / Salvo modificación da construo! / Права на внесение конструкторских изменений сохраняются!

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