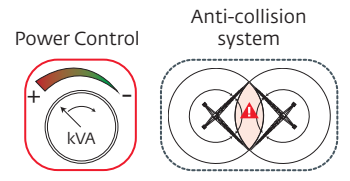
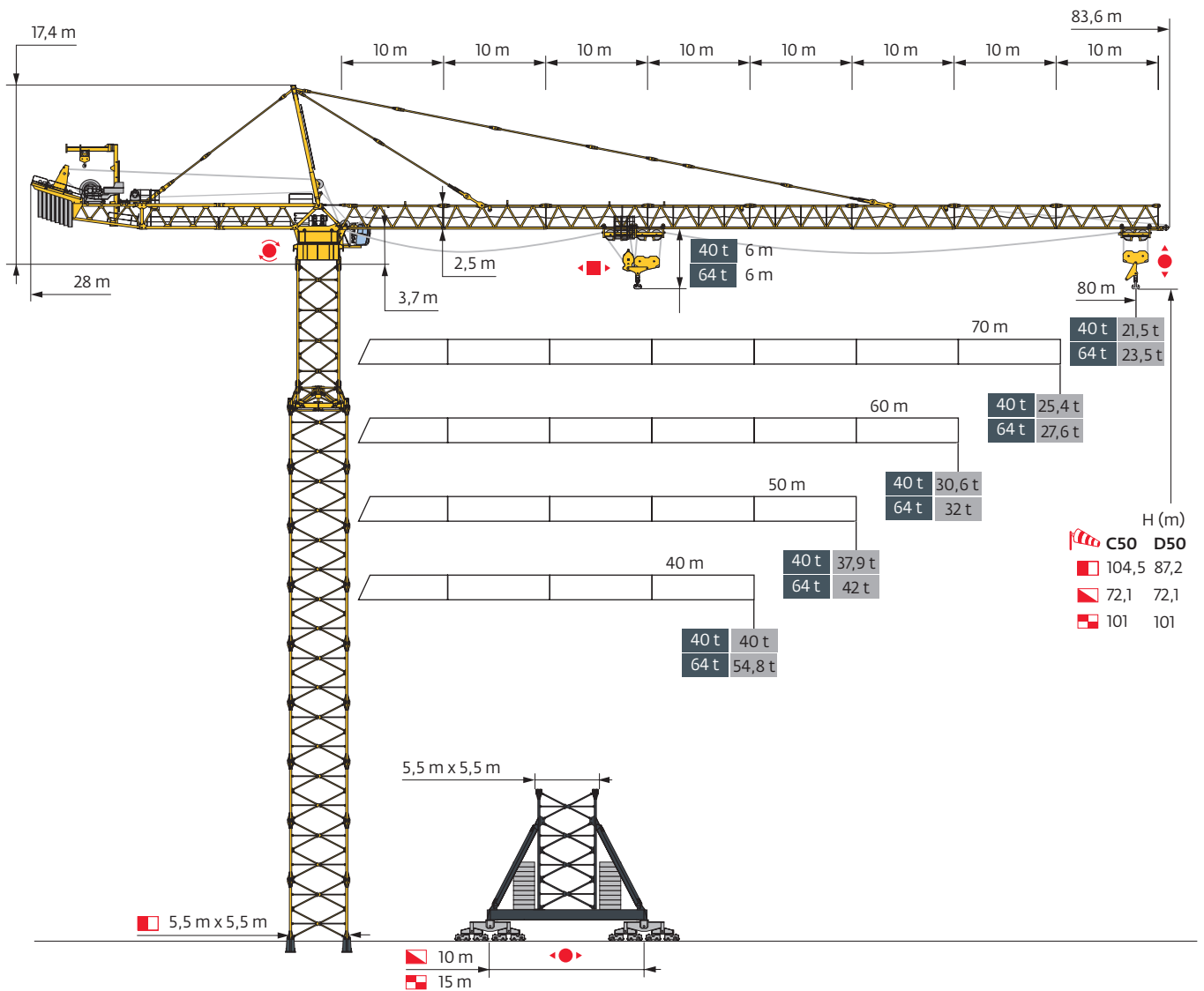
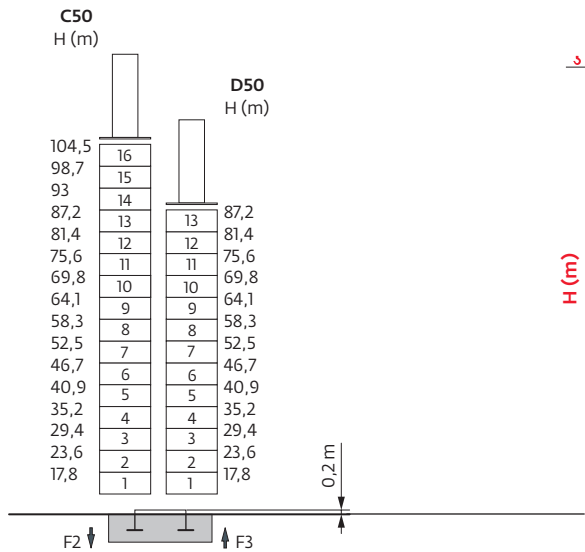
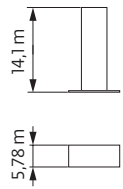


MD 2200

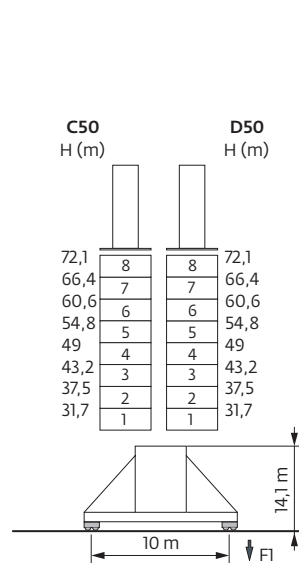


Mât - Réactions / Mast - Reaktionskräfte / Mast - Reactions / Mástil - Reacciones / Torre - Reazioni
Tramo - Reações / Реакция опор мачты

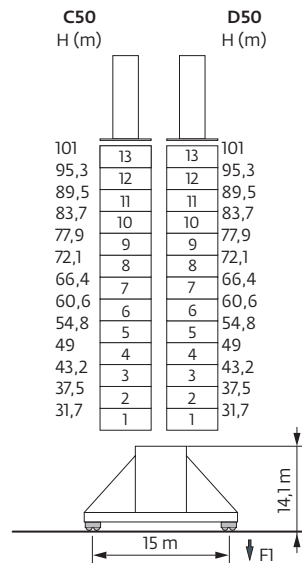
5,5 m
40 m → 80 m



| PA 1052 | | |
|---------|--------------------|--------------------|
| | C50 | D50 |
| F2 | • 412 t ■ 582 t | • 375 t ■ 543 t |
| F3 | • 128 t ■ 323 t | • 107 t ■ 300 t |



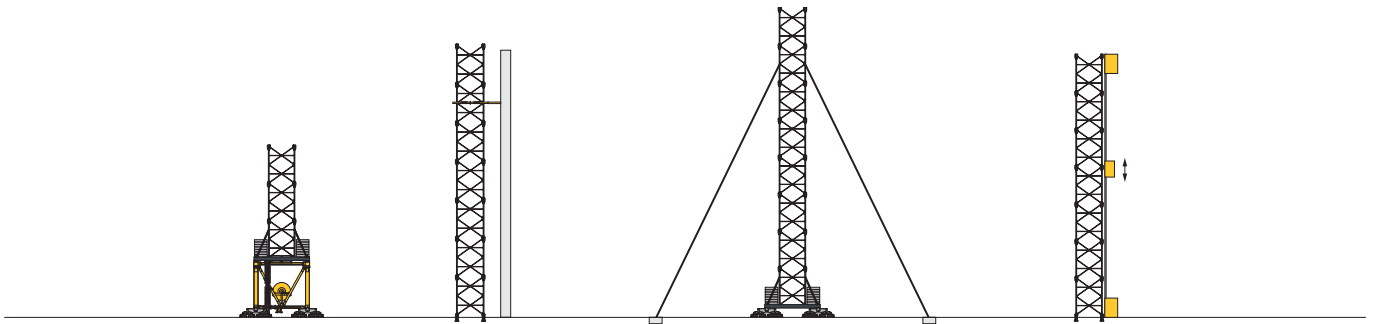
| JC 1050 | | |
|---------|--------------------|--------------------|
| | C50 | D50 |
| F1 | • 314 t ■ 250 t | • 314 t ■ 297 t |



| KA 1051 | | |
|---------|-----|-----|
| | C50 | D50 |
| F1 | ❗ | |

Pour toute demande spécifique merci de nous consulter. / Für jede spezielle Anfrage, bitte bei uns rückfragen.
For any special request, please consult us. / Para toda pregunta específica, gracias por consultarnos.
Per qualsiasi domanda specifica, vi preghiamo di contattarci. / Queiram por favor contactar-nos para qualquer esclarecimento técnico adicional.
В случае нестандартных вопросов, пожалуйста, консультируйтесь с нами.

Autres implantations / Aufstellmöglichkeiten / Mounting possibilities / Otras implantaciones / Altre postazioni
 Outras implantações / Возможности установки ⓘ



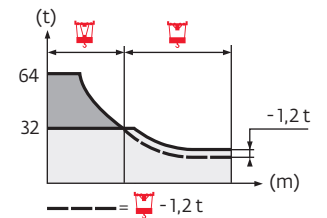
Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
 Curvas de carga / Кривые нагрузок



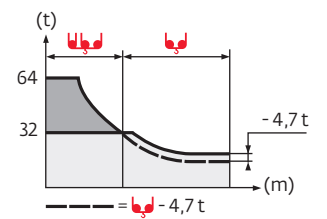
| | | | | | | | | | | | |
|--------------------------|-----|---|------|-----------|----|-----------|------|-----------|------|-----------|---|
| 40 m/50 m/60 m/70 m/80 m | 5,7 | ▶ | 47,8 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | m |
| ▲▲▲▲ | | | 40 | 37,9 | 34 | 30,6 | 27,8 | 25,4 | 23,3 | 21,5 | t |



| | | | | | | | | | | | | | | | |
|----------------|-----|---|------|----|-----------|------|-----------|------|------|-----------|------|-----------|------|-----------|---|
| 60 m/70 m/80 m | 5,7 | ▶ | 30,7 | 35 | 40 | 45 | 50 | 54,5 | 56,1 | 60 | 65 | 70 | 75 | 80 | m |
| ▲▲▲▲ | | | 64 | 55 | 47 | 40,7 | 35,7 | 32 | 32 | 29,4 | 26,5 | 24 | 21,9 | 20 | t |
| 40 m/50 m | 5,7 | ▶ | | 35 | 40 | 45 | 50 | | | | | | | | m |
| ▲▲▲▲ | | | | 64 | 54,8 | 47,7 | 42 | | | | | | | | t |



| | | | | | | | | | | | | | | |
|----------------|-----|---|------|------|------|-----------|------|-----------|------|-----------|-----------|------|-----------|---|
| 70 m/80 m | 6,5 | ▶ | 31,2 | 35 | 40 | 45 | 50 | 55 | 61,8 | 65 | 70 | 75 | 80 | m |
| ▲▲▲▲ | | | 64 | 55,9 | 47,7 | 41,3 | 36,2 | 32 | 32 | 30,1 | 27,6 | 25,4 | 23,5 | t |
| 40 m/50 m/60 m | 6,5 | ▶ | | 31,2 | 35 | 40 | 45 | 50 | 55 | 60 | | | | m |
| ▲▲▲▲ | | | | 64 | 55,9 | 47,7 | 41,3 | 36,2 | 32 | 32 | | | | t |



Mécanismes / Triebwerke / Mechanisms / Mecanismos / Meccanismi
 Mecanismos / Механизмы

| 400 V - 50 Hz | | | | | | | | | | | | | | ch - PS hp | kW | |
|---------------|---------------------------|------|------------------------|---|------|----|-----|-----|------|------|----|----|--------|---------------|-----|-------|
| | 270 LVF 100 Optima | 40 t | m/min | 51 | 66,5 | 96 | 139 | 162 | 25,5 | 33,5 | 49 | 71 | 81 | 270 | 200 | 532 m |
| | | t | | 20 | 15 | 10 | 5 | 3,5 | 40 | 30 | 20 | 10 | 8 | | | |
| | 270 LVF 160 Optima | 64 t | m/min | 31 | 41 | 58 | 93 | 107 | 16 | 20 | 29 | 47 | 54 | 270 | 200 | 641 m |
| | | t | | 32 | 24 | 16 | 8 | 4,9 | 64 | 48 | 32 | 16 | 11,6 | | | |
| | 15 DVF 16 | 40 t | m/min | 0 → 33 (40 t) 0 → 50 (20 t) 0 → 67 (10 t) 0 → 100 (2,5 t) | | | | | | | | | 15 | 11 | | |
| | 25 DVF 30 | 64 t | m/min | 0 → 25 (64 t) 0 → 50 (32 t) 0 → 90 (16 t) 0 → 115 (8 t) | | | | | | | | | 25 | 18,5 | | |
| | RVF 194 Optima+ | | tr/min U/min rpm | 0 → 0,6 | | | | | | | | | 4 x 15 | 4 x 11 | | |
| | | | | | | | | | | | | | | | | |

| | IEC 60204-32 | | kVA |
|--|-------------------------|--|--|
| | 400 V (+10% -10%) 50 Hz | | 270 LVF / 15 DVF: 263 → 155 kVA 270 LVF / 25 DVF: 271 → 163 kVA |

| | FR | DE | EN | ES | IT | PT | RU |
|--|--|--|---|---|---|--|---|
| | Profil de vent suivant EN 14439 C50-D50 | Windbedingungen gemäss EN 14439 C50-D50 | Wind conditions according to EN 14439 C50-D50 | Conformidad de los condiciones de viento EN 14439 C50-D50 | Condizioni del vento secondo EN 14439 C50-D50 | Perfil de vento conforme EN 14439 C50-D50 | Ветровой режим в соответствии с EN 14439 C50-D50 |
| | Équipements standards | Standardausrüstungen | Standard equipment | Equipamiento de serie | Equipaggiamento standard | Equipamento de série | Стандартное оборудование |
| | Équipements optionnels | Sonderausrüstungen | Options | Equipamiento opcional | Equipaggiamento in opzione | Equipamento opcional | Дополнительное оборудование (опция) |
| | Réactions en service | Reaktionskräfte in Betrieb | Reactions in service | Reacciones en servicio | Reazioni in servizio | Reacções em serviço | Реакция при работе |
| | Réactions hors service | Reaktionskräfte außer Betrieb | Reactions out of service | Reacciones fuera de servicio | Reazioni fuori servizio | Reacções fora de serviço | Реакция в покое |
| | Levage | Heben | Hoisting | Elevación | Sollevamento | Elevação | Подъем |
| | Distribution | Katzfahren | Trolleying | Distribución | Distribuzione | Distribuição | Перемещение по стреле |
| | Orientation | Schwenken | Slewing | Orientación | Rotazione | Rotação | Поворот |
| | Translation | Kranfahren | Travelling | Traslación | Traslazione | Translação | Перемещение крана |
| | Puissance requise | Erforderliche Leistung | Required power | Potencia Necesaria | Potenza richiesta | Potência Necessária | Потребляемая мощность |
| | Fonction Power Control : vitesses treuils adaptées à la puissance disponible | Funktion Power Control: Geschwindigkeiten der Triebwerke werden an die verfügbare Leistung angepasst | Power Control Function: winch speeds adapted to the available power | Función Power Control: marchas de los cabrestantes adaptadas a la potencia disponible | Funzione Power Control: velocità degli argani adattate alla potenza disponibile | Função Power Control: velocidades de guincho adaptadas à potência disponível | Функция контроля мощности Power Control: регулировка скорости лебедок в зависимости от доступной мощности |
| | Nous consulter | Auf Anfrage | Consult us | Consultarnos | Consultateci | Consultar-nos | Проконсультируйтесь у нас |
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