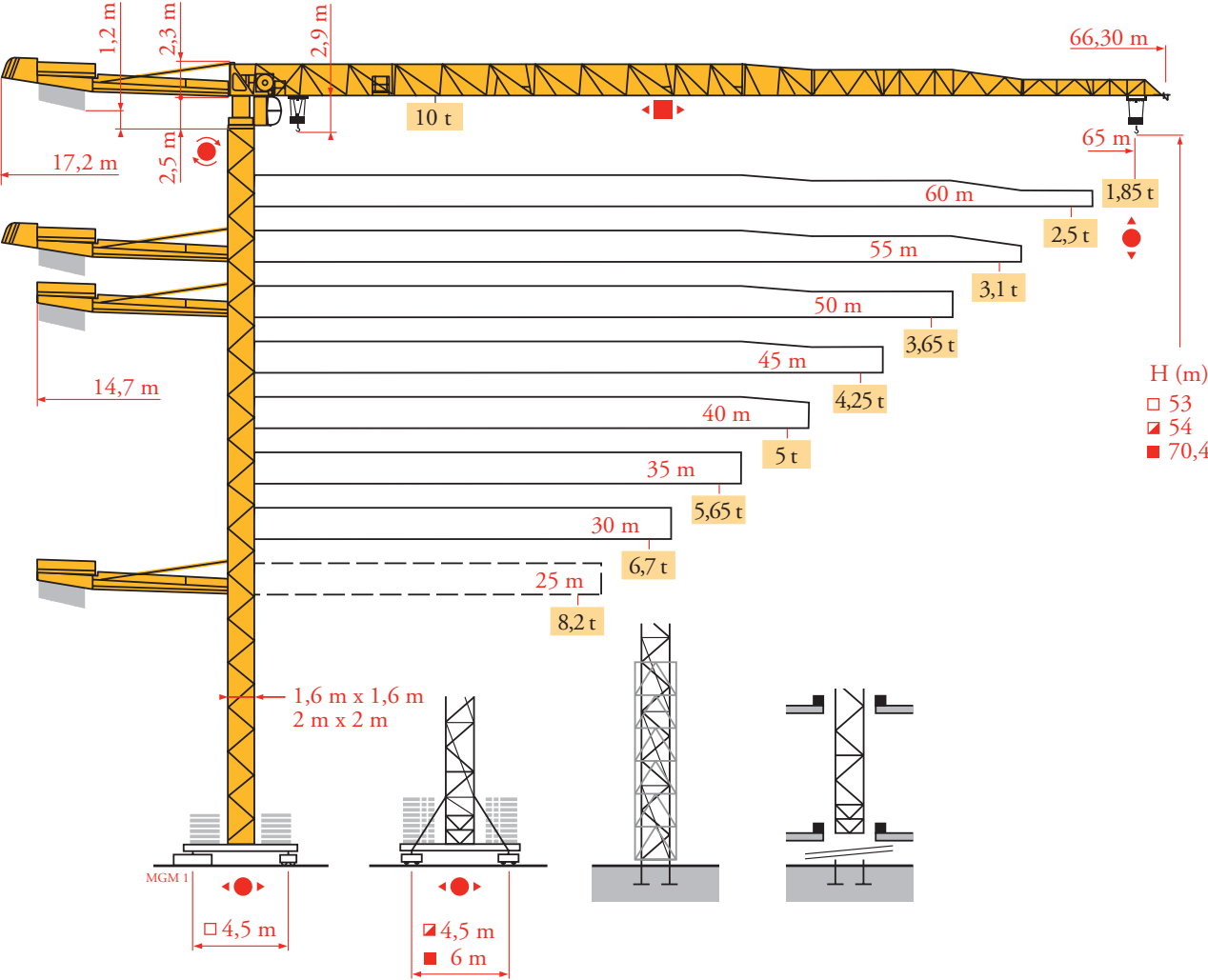


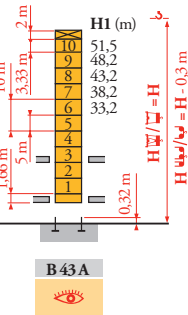
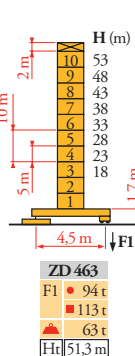
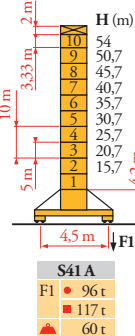
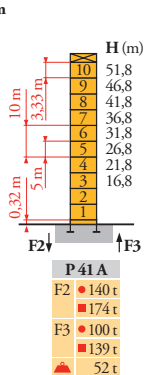
# Potain MDT 218A J<sub>10</sub>



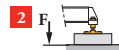
Mat / Réactions  
Maste / Eckdrücke  
Masts / Reactions  
Mástil / Reacciones  
Torre / Reazioni  
Tramo / Reacções  
Композиции башни /  
Реакции

MGM1

1,6 m



ZD 463



H2 = H

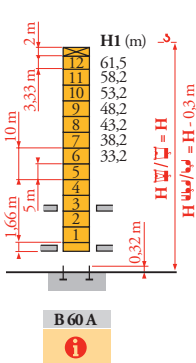
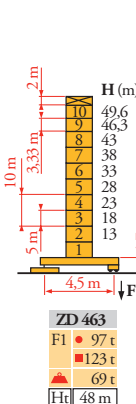
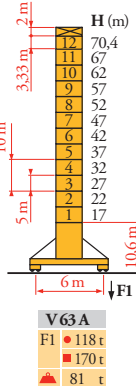
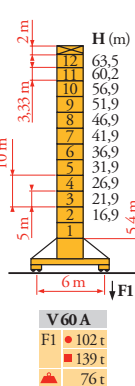
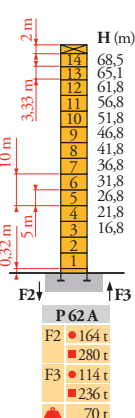
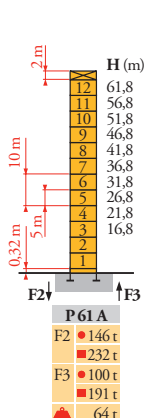


H3 = H



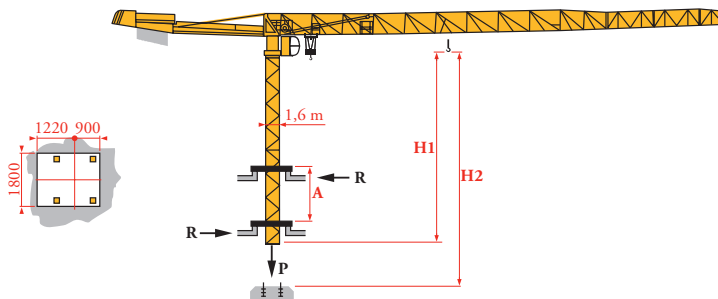
H4 = H - 0,1 m

2 m



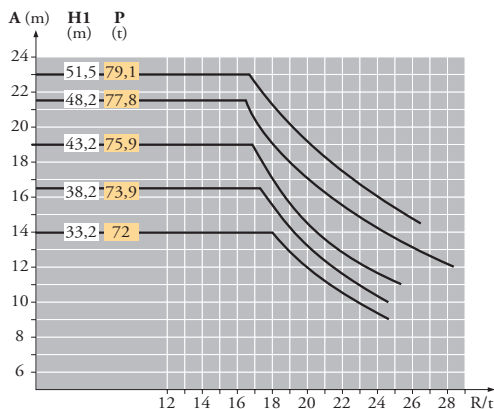
Télescopage sur dalles  
Kletterkrane im Gebäude  
Climbing crane  
Telescopage gruas  
trepadoras  
Gru in cavedio  
Telescopagem sobre lages  
Кран, ползущий внутри  
здания

MGM1



B 43 A

B 60 A



- FR Réactions en service  
Réactions hors service  
A vide sans lest (ni train de transport) avec flèche et hauteur maximum.  
Nous consulter  
Hauteur maxi roulante
- DE Reaktionskräfte in Betrieb  
Reaktionskräfte außer Betrieb  
Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.  
Auf Anfrage  
Fahrbare max. Höhe
- EN Reactions in service  
Reactions out of service  
Without load, ballast (or transport axes), with maximum jib and maximum height.  
Consult us  
Travelling maximum height
- ES Reacciones en servicio  
Reacciones fuera de servicio  
Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.  
Consultarnos  
Altura máxima móvil
- IT Reazioni in servizio  
Reazioni fuori servizio  
A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.  
Consultateci  
Altezza massima gru traslante
- PT Reacções em serviço  
Reacções fora de serviço  
Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.  
Consultar-nos  
Altura máxima sobre translação
- RU Реакции при работе  
Реакции в покое  
Вес без груза, балласта (или транспортных осей), с максимальной длиной стрелы и максимальной высотой.  
Проконсультируйтесь у нас  
Максимальная высота при движении крана по подкрановым путям

Courbes de charges  
Lastkurven  
Load diagrams  
Curvas de cargas  
Curve di carico  
Curva de cargas  
Диаграммы  
грузоподъемностей

MGM 1



|      |       |      |     |      |     |      |      |      |      |      |      |     |      |     |      |      |     |      |      |      |      |      |        |
|------|-------|------|-----|------|-----|------|------|------|------|------|------|-----|------|-----|------|------|-----|------|------|------|------|------|--------|
| 65 m | 3,1 ▶ | 15   | 17  | 20   | 22  | 25   | 26,8 | 28,8 | 30   | 32   | 35   | 37  | 40   | 42  | 45   | 47   | 50  | 52   | 55   | 57   | 60   | 62   | 65 m   |
| ▲▲▲  |       | 10   | 8,6 | 7,1  | 6,3 | 5,4  | 5    | 5    | 4,8  | 4,4  | 4    | 3,7 | 3,4  | 3,2 | 2,95 | 2,8  | 2,6 | 2,45 | 2,3  | 2,2  | 2,05 | 1,95 | 1,85 t |
| 60 m | 3,1 ▶ | 17,4 | 20  | 22   | 25  | 27   | 30   | 31,1 | 33,5 | 35   | 37   | 40  | 42   | 45  | 47   | 50   | 52  | 55   | 57   | 60 m |      |      |        |
| ▲▲▲  |       | 10   | 8,5 | 7,6  | 6,5 | 5,9  | 5,2  | 5    | 5    | 4,8  | 4,5  | 4,1 | 3,8  | 3,5 | 3,4  | 3,1  | 3   | 2,8  | 2,65 | 2,5  | t    |      |        |
| 55 m | 3,1 ▶ | 18,8 | 20  | 22   | 25  | 27   | 30   | 32   | 34,1 | 36,4 | 37   | 40  | 42   | 45  | 47   | 50   | 52  | 55 m |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9,3 | 8,4  | 7,2 | 6,6  | 5,8  | 5,4  | 5    | 5    | 4,9  | 4,5 | 4,2  | 3,9 | 3,7  | 3,5  | 3,3 | 3,1  | t    |      |      |      |        |
| 50 m | 3,1 ▶ | 19,6 | 20  | 22   | 25  | 27   | 30   | 32   | 35   | 35,6 | 38   | 40  | 42   | 45  | 47   | 50 m |     |      |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9,8 | 8,8  | 7,6 | 6,9  | 6,1  | 5,7  | 5,1  | 5    | 5    | 4,7 | 4,5  | 4,1 | 3,9  | 3,65 | t   |      |      |      |      |      |        |
| 45 m | 3,1 ▶ | 20,1 | 22  | 25   | 27  | 30   | 32   | 35   | 36,5 | 39   | 40   | 42  | 45 m |     |      |      |     |      |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9   | 7,8  | 7,1 | 6,3  | 5,9  | 5,3  | 5    | 5    | 4,9  | 4,6 | 4,25 | t   |      |      |     |      |      |      |      |      |        |
| 40 m | 3,1 ▶ | 20,6 | 22  | 25   | 27  | 30   | 32   | 35   | 37   | 37,4 | 40 m |     |      |     |      |      |     |      |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9,3 | 8    | 7,4 | 6,5  | 6    | 5,4  | 5,1  | 5    | 5    | t   |      |     |      |      |     |      |      |      |      |      |        |
| 35 m | 3,1 ▶ | 20,1 | 22  | 25   | 27  | 30   | 32   | 35 m |      |      |      |     |      |     |      |      |     |      |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9,5 | 8,2  | 7,5 | 6,7  | 6,2  | 5,55 | t    |      |      |     |      |     |      |      |     |      |      |      |      |      |        |
| 35 m | 3,1 ▶ | 20,9 | 22  | 25   | 27  | 30 m |      |      |      |      |      |     |      |     |      |      |     |      |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9,4 | 8,2  | 7,5 | 6,6  | t    |      |      |      |      |     |      |     |      |      |     |      |      |      |      |      |        |
| 35 m | 3,1 ▶ | 20,8 | 22  | 25 m |     |      |      |      |      |      |      |     |      |     |      |      |     |      |      |      |      |      |        |
| ▲▲▲  |       | 10   | 9,4 | 8,1  | t   |      |      |      |      |      |      |     |      |     |      |      |     |      |      |      |      |      |        |

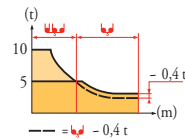
(t)

10

5

— = f(t) = 0,4 t

(m)



|      |       |      |     |       |     |       |     |        |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------|-------|------|-----|-------|-----|-------|-----|--------|------|------|------|--------|--------|-----|-----|------|--------|-------|------|-------|----|------|------|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 65 m | 3,1 ▶ | 15,2 | 17  | 20    | 22  | 25    | 27  | 27,3   | 27,9 | 30   | 32   | 35     | 37     | 40  | 42  | 45   | 47     | 50    | 52   | 55    | 57 | 60   | 62   | 65 m   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 8,8 | 7,3   | 6,5 | 5,6   | 5,1 | 5      | 5    | 4,6  | 4,2  | 3,8    | 3,5    | 3,2 | 3   | 2,75 | 2,6    | 2,4   | 2,25 | 2,1   | 2  | 1,85 | 1,75 | 1,65 t |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60 m | 3,1 ▶ | 17,6 | 20  | 22    | 25  | 27    | 30  | 31,8   | 32,4 | 35   | 37   | 40     | 42     | 45  | 47  | 50   | 52     | 55    | 57   | 60 m  |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 8,6 | 7,7   | 6,7 | 6,1   | 5,4 | 5      | 5    | 4,6  | 4,3  | 3,9    | 3,7    | 3,4 | 3,2 | 2,95 | 2,8    | 2,6   | 2,45 | 2,3 t |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 m | 3,1 ▶ | 18,9 | 20  | 22    | 25  | 27    | 30  | 32     | 34,4 | 35,1 | 37   | 40     | 42     | 45  | 47  | 50   | 52     | 55 m  |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,4 | 8,4   | 7,3 | 6,6   | 5,9 | 5,4    | 5    | 5    | 4,7  | 4,3    | 4      | 3,7 | 3,5 | 3,3  | 3,1    | 2,9 t |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 m | 3,1 ▶ | 19,7 | 20  | 22    | 25  | 27    | 30  | 32     | 35   | 35,9 | 36,7 | 37     | 40     | 42  | 45  | 47   | 50 m   |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,8 | 8,8   | 7,6 | 7     | 6,2 | 5,7    | 5,2  | 5    | 5    | 4,9    | 4,5    | 4,3 | 3,9 | 3,7  | 3,45 t |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45 m | 3,1 ▶ | 20,2 | 22  | 25    | 27  | 30    | 32  | 35     | 36,9 | 37,7 | 40   | 42     | 45 m   |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,1 | 7,9   | 7,2 | 6,4   | 5,9 | 5,3    | 5    | 5    | 4,7  | 4,4    | 4,05 t |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 m | 3,1 ▶ | 20,9 | 22  | 25    | 27  | 30    | 32  | 35     | 37   | 38,2 | 39   | 40 m   |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,4 | 8,2   | 7,5 | 6,6   | 6,2 | 5,5    | 5,2  | 5    | 5    | 4,85 t |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 m | 3,1 ▶ | 21,3 | 22  | 25    | 27  | 30    | 32  | 35 m   |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,6 | 8,3   | 7,6 | 6,8   | 6,3 | 5,65 t |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30 m | 3,1 ▶ | 21,1 | 22  | 25    | 27  | 30 m  |     |        |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,5 | 8,3   | 7,6 | 6,7 t |     |        |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 m | 3,1 ▶ | 21   | 22  | 25 m  |     |       |     |        |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ▲▲▲  |       | 10   | 9,5 | 8,2 t |     |       |     |        |      |      |      |        |        |     |     |      |        |       |      |       |    |      |      |        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

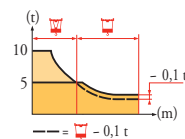
(t)

10

5

— = - 0,1 t

(m)



Lest de contre-flèche  
Gegenauslegerballast  
Counter-jib ballast  
Lastre de contra flecha  
Contrappeso  
Lastros da contra lança  
Балласт на консоли

MGM 1

|      |                     |
|------|---------------------|
|      | 1 100 kg - 3 600 kg |
| ▲▲▲  |                     |
| 65 m | 18 800              |
| 60 m | 18 800              |
| 55 m | 18 800              |
| 50 m | 18 800              |
| 45 m | 17 700              |
| 40 m | 16 600              |
| 35 m | 15 500              |
| 30 m | 14 400              |
| 25 m | 13 000              |

Lest de base  
Grundballast  
Base ballast  
Lastre de base  
Zavorra di base  
Bastos da base  
Базовый балласт

MGM 1

|                                                                                     |       |        |                                                                                     |                                                                                         |      |      |      |      |      |      |      |      |      |      |      |    |
|-------------------------------------------------------------------------------------|-------|--------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|----|
|  | 1,6 m | S 41 A |  | H (m)                                                                                   | 54   | 50,7 | 45,7 | 40,7 | 35,7 | 30,7 | 25,7 | 20,7 | 15,7 |      |      |    |
|                                                                                     |       |        |                                                                                     |  (t) | 114  | 96   | 84   | 78   | 78   | 78   | 78   | 78   | 78   |      |      |    |
|  | 1,6 m | ZD 463 |  | H (m)                                                                                   | 53   | 48   | 43   | 38   | 33   | 28   | 23   | 18   |      |      |      |    |
|                                                                                     |       |        |                                                                                     |  (t) | 105* | 85   | 75   | 75   | 75   | 75   | 75   | 75   |      |      |      |    |
|  | 2 m   | V 60 A |  | H (m)                                                                                   | 63,5 | 60,2 | 56,9 | 51,9 | 46,9 | 41,9 | 36,9 | 31,9 | 26,9 | 21,9 | 16,9 |    |
|                                                                                     |       |        |                                                                                     |  (t) | 132  | 108  | 96   | 72   | 48   | 36   | 36   | 36   | 36   | 36   | 36   |    |
|  | 2 m   | V 63 A |  | H (m)                                                                                   | 70,4 | 67   | 62   | 57   | 52   | 47   | 42   | 37   | 32   | 27   | 22   | 17 |
|                                                                                     |       |        |                                                                                     |  (t) | 168  | 156  | 120  | 96   | 72   | 48   | 36   | 36   | 36   | 36   | 36   | 36 |
|  | 2 m   | ZD 463 |  | H (m)                                                                                   | 49,6 | 46,3 | 43   | 38   | 33   | 28   | 23   | 18   | 13   |      |      |    |
|                                                                                     |       |        |                                                                                     |  (t) | 110* | 85   | 70   | 70   | 70   | 70   | 70   | 70   | 70   |      |      |    |

FR

DE

EN

ES

IT

PT

RU

A

Distance entre cadres

Abstand zwischen den Rahmen

Distance between collars

Distancia entra marcos

Distanza fra i telai

Distância entre quadros

Расстояние между рамками

H1

Hauteur grue

Kranhöhe

Crane height

Altura grúa

Altezza gru

Altura da grua

Высота крана

P

Poids de la grue (en service)

Krangewicht (in Betrieb)

Crane weight (in service)

Peso de la grúa (en servicio)

Peso della gru (in servizio)

Peso da grua (em serviço)

Вес крана (при работе)

R

Réaction horizontale

Horizontalkräfte

Horizontal reaction

Reaccion horizontal

Reazione orizzontale

Reacção horizontal

Горизонтальные реакции

W

Voir télescopage sur dalles

Siehe Kletterkrane im Gebäude

See climbing crane

Vea grua trepadora

Consultare gru in cavedito

Ver telescopagem sobre lages

См. кран, ползущий внутри здания

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Utilisation poste fixe

Nur stationärer Einsatz

Only static use

Utilización chasis fijo

Solo in postazione fissa

Utilização sobre chassis fixo

Не использовать при перемещении крана по подкрановым путям

MGM3

50 LVF 25 Optima - 50 LVF 25 GH Optima

**ES**

IT

PT



- Подъем
- Перемещение каретки
- Поворот
- Перемещение крана

