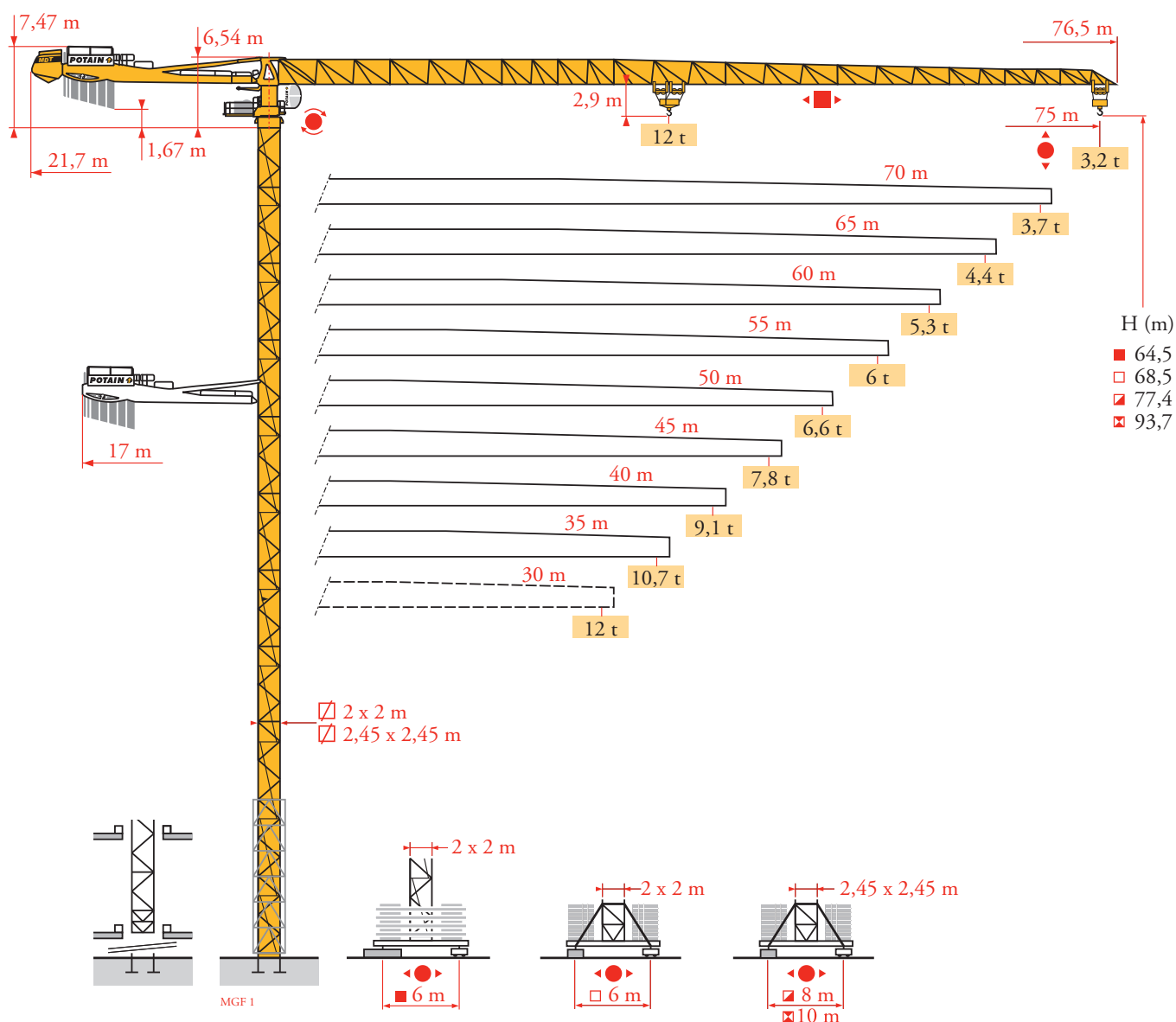


# Potain MDT 368 L12

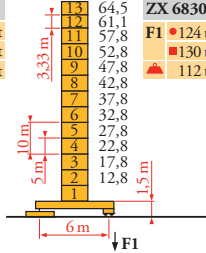
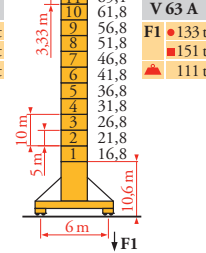
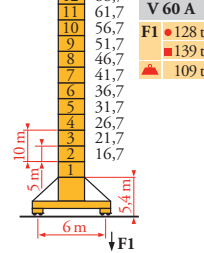
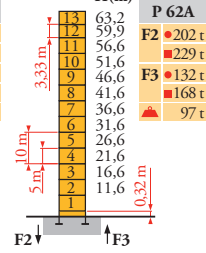
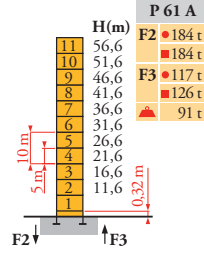


Mat / Réactions  
Maste / Eckdrücke  
Masts / Reactions  
Mástil / Reacciones  
Torre / Reazioni  
Tramo / Reações  
Композиции башни /  
Реакции

MGF 2

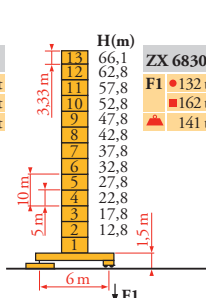
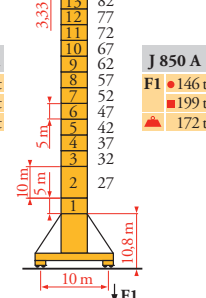
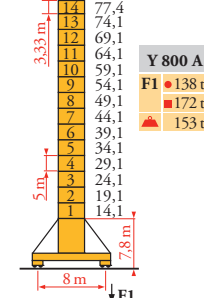
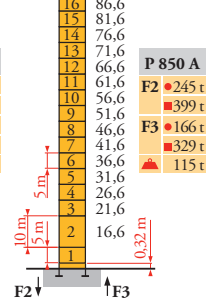
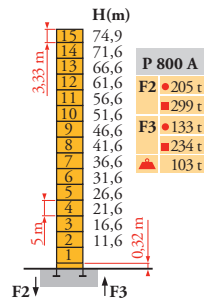
2 m

30 m → 75 m



2,45 m

30 m → 75 m



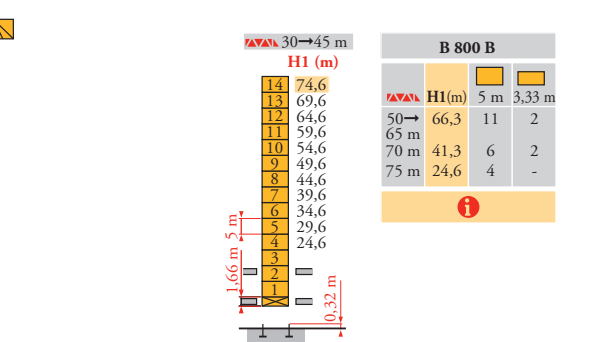
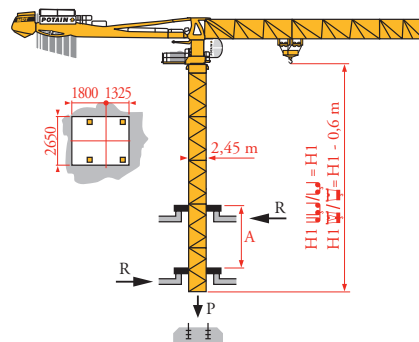
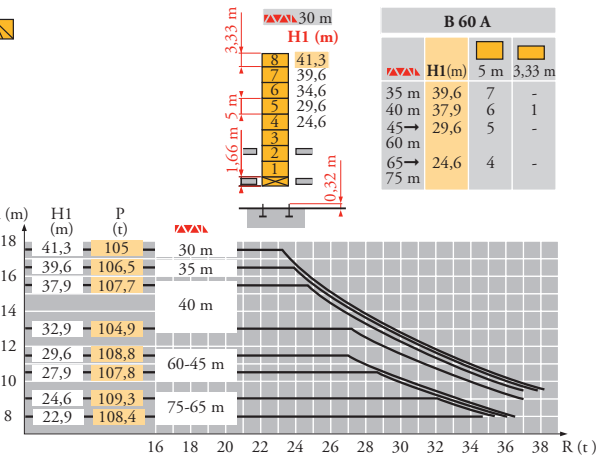
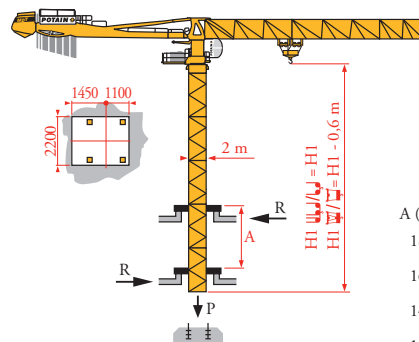
ZX 6830

3 F1 = H3 = H

4 F1 = H4 = H - 0,3

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

MGF 2



FR

● Réactions en service  
■ Réactions hors service

A vide sans lest (ni train de transport) avec flèche et hauteur maximum

! Nous consulter

DE

Reaktionskräfte in Betrieb  
Reaktionskräfte außer Betrieb

Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe

Auf Anfrage

EN

Reactions in service  
Reactions out of service

Without load, ballast (or tren de transporte), with maximum jib and maximum height

Consult us

ES

Reacciones en servicio  
Reacciones fuera de servicio

Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima

Consultarnos

IT

Reazioni in servizio  
Reazioni fuori servizio

A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima

Consultateci

PT

Reações em serviço  
Reações fora de serviço

Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas

Consultar-nos

RU

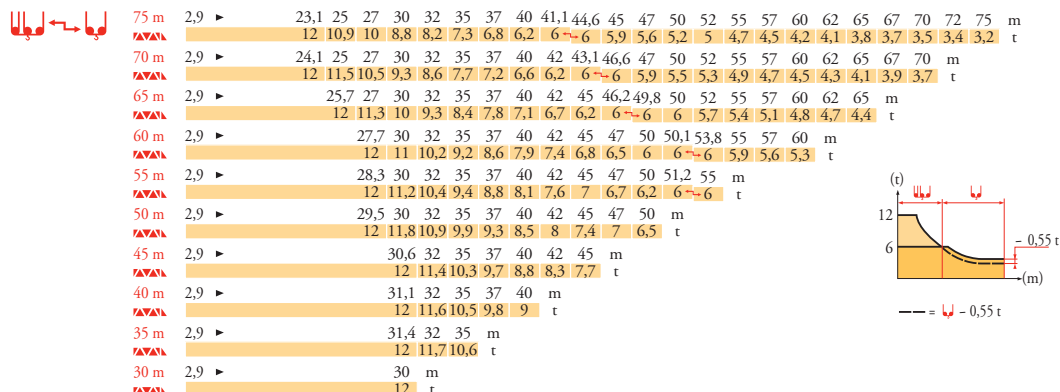
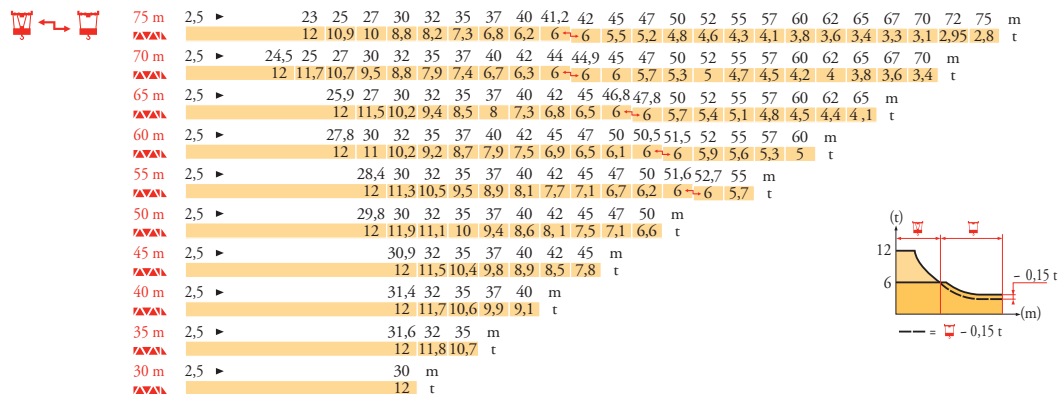
Реакции при работе  
Реакции в покое

Вес без груза, балласта (или транспортных осей), с максимальной длиной стрелы и максимальной высотой

Проконсультируйтесь у нас

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

MGF 1



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

MGF 1

| 4 600/1530 kg - 3070/1530 kg |               | 4 600/1530 kg - 3070/1530 kg |             |
|------------------------------|---------------|------------------------------|-------------|
| 75 m                         | 21,7 m 26 060 | 50 m                         | 17 m 26 060 |
| 70 m                         | 21,7 m 26 060 | 45 m                         | 17 m 26 060 |
| 65 m                         | 21,7 m 26 060 | 40 m                         | 17 m 23 000 |
| 60 m                         | 21,7 m 24 530 | 35 m                         | 17 m 21 460 |
| 55 m                         | 21,7 m 24 530 | 30 m                         | 17 m 19 930 |

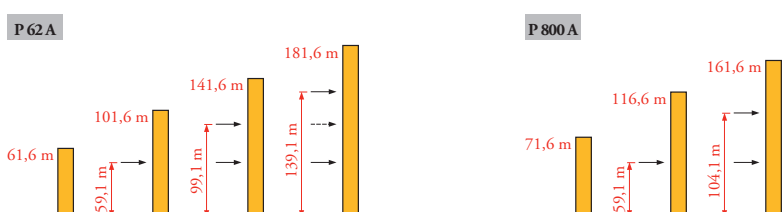
Lest de base  
Grundballast  
Base ballast  
Lastre de base  
Zavorra di base  
Lastros da base  
Базовый балласт

MGF 1

| 2 m    | V 60 A  | H (m) | 66,7 | 61,7 | 56,7 | 51,7 | 46,7 | 41,7 | 36,7 | 31,7 | 26,7 | 21,7 | 16,7 | 11,7 |
|--------|---------|-------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2 m    | V 63 A  | H (m) | 68,5 | 65,1 | 61,8 | 56,8 | 51,8 | 46,8 | 41,8 | 36,8 | 31,8 | 26,8 | 21,8 | 16,8 |
| 2 m    | ZX 6830 | H (m) | 64,5 | 61,1 | 57,8 | 52,8 | 47,8 | 42,8 | 37,8 | 32,8 | 27,8 | 22,8 | 17,8 | 12,8 |
| 2,45 m | Y 800 A | H (m) | 77,4 | 74,1 | 69,1 | 64,1 | 59,1 | 54,1 | 49,1 | 44,1 | 39,1 | 34,1 | 29,1 | 24,1 |
| 2,45 m | J 850 A | H (m) | 93,7 | 90,4 | 87   | 82   | 77   | 72   | 67   | 62   | 57   | 52   | 47   | 42   |

Ancrages  
Verankerungen  
Anchorage  
Anclaje  
Ancoraggio  
Ancoragem  
Рамки для крепления  
к зданию

MGF 1



| 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 крепления |
| Ht 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             |

MGE 3

Figure 10 consists of two graphs showing the dependence of the  $m/mn$  ratio on the ratio of the radius of the hole to the radius of the cylinder ( $r$ ) for 75 LVF 30 Optima and 100 LVF 30 Optima. Both graphs show a decrease in  $m/mn$  as  $r$  increases, with a 25% increase in  $m/mn$  indicated for a given  $r$ .

**75 LVF 30 Optima**

| $r$ | $m/mn$ (approx.) |
|-----|------------------|
| 1.5 | 116              |
| 3   | 80               |
| 6   | 44               |

**100 LVF 30 Optima**

| $r$ | $m/mn$ (approx.) |
|-----|------------------|
| 1.5 | 162              |
| 3   | 110              |
| 6   | 61               |

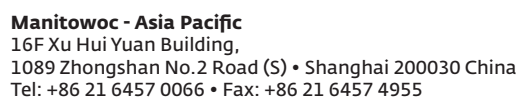
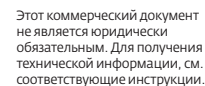
**RU**

Подъем

Перемещение каретки

Поворот

Перемещение крана



RÉF. 2008 44 MGF 3