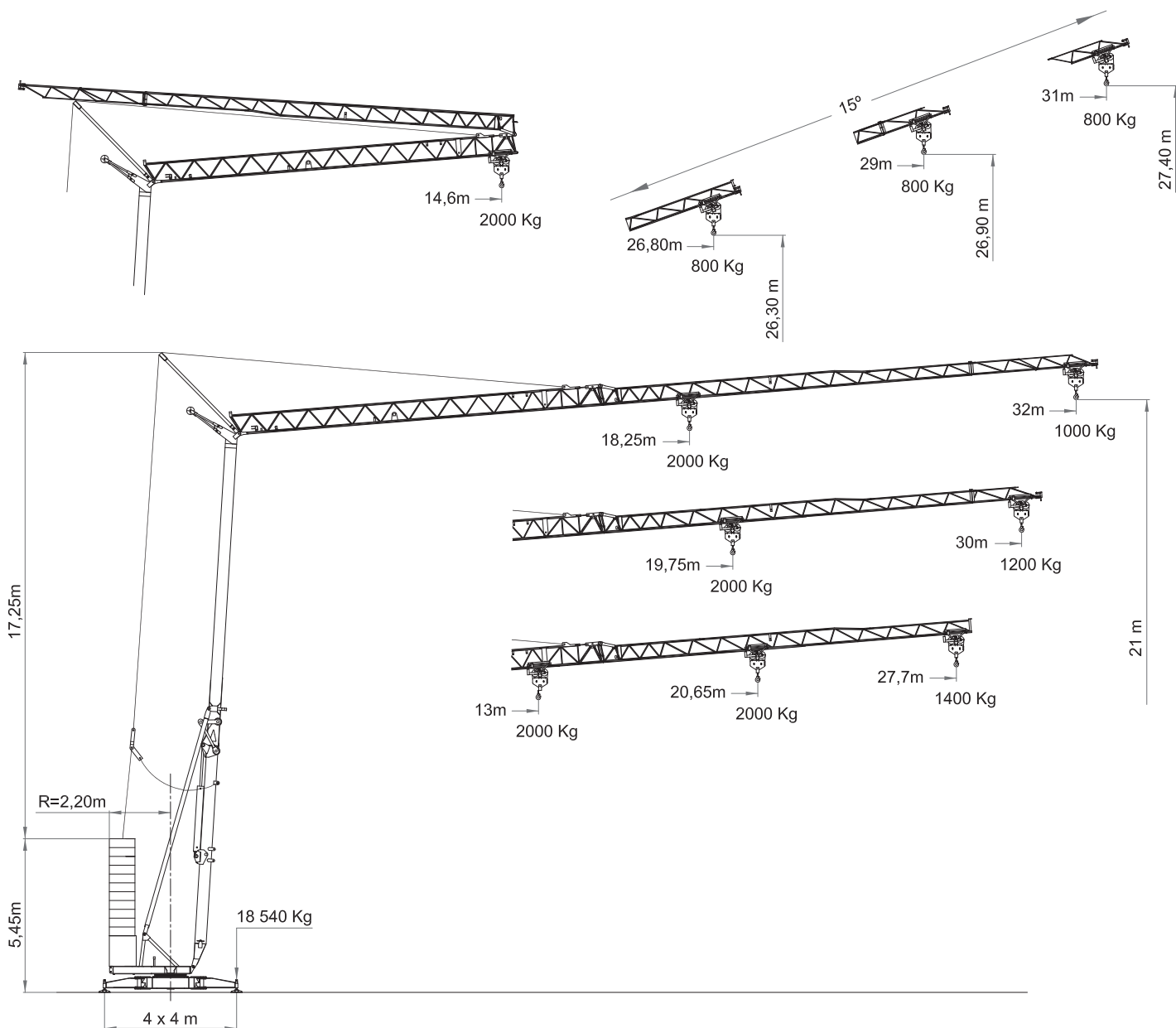
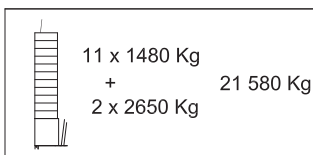


Peso del lastre / Weight ballast

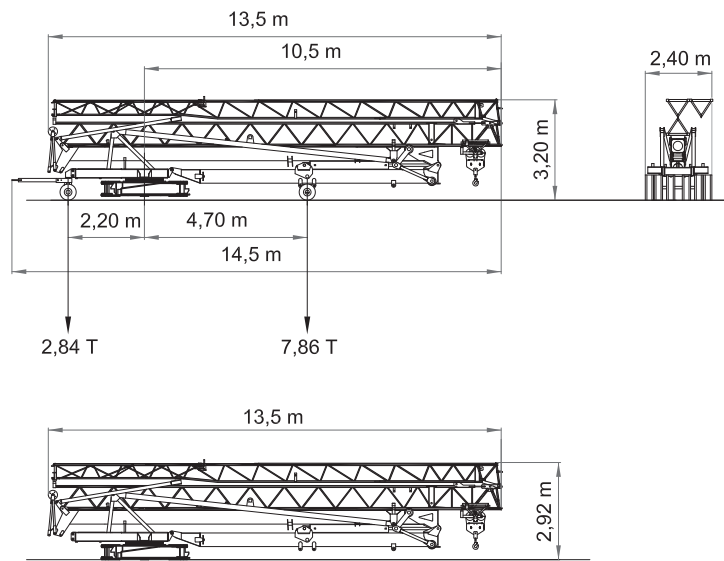


Peso de la grúa sin lastre / Dead weight without ballast / Konstruktionsgewicht ohne ballast / Poids de construction sans lest / Peso della gru senza zavorra

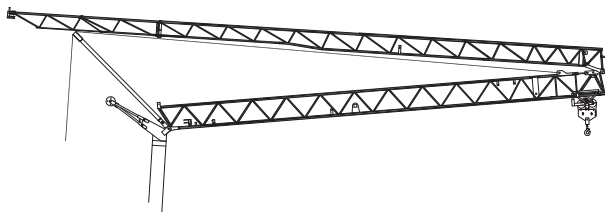


DIN 15018





## Curvas de cargas - Load diagrams - Lastkurven - Courbes de charges - Curve di carico - График грузоподъёмности

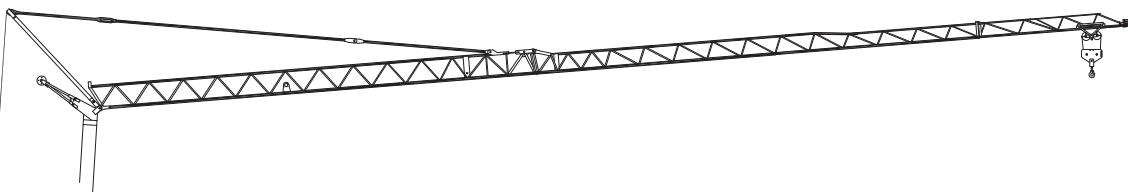


|                                                       |
|-------------------------------------------------------|
| 11 x B = 16280 Kg<br>+<br>2 x A = 5300 Kg<br>21580 Kg |
|-------------------------------------------------------|

|         |
|---------|
| 14,6 m  |
| 2000 Kg |

|                                                       |
|-------------------------------------------------------|
| 11 x B = 16280 Kg<br>+<br>2 x A = 5300 Kg<br>21580 Kg |
|-------------------------------------------------------|

|      |      |      |    |
|------|------|------|----|
| 13,7 | 14,1 | 14,6 | m  |
| 4000 | 3866 | 3700 | Kg |



|                                                       |
|-------------------------------------------------------|
| 11 x B = 16280 Kg<br>+<br>2 x A = 5300 Kg<br>21580 Kg |
|-------------------------------------------------------|

|       |      |      |      |      |      |      |      |    |
|-------|------|------|------|------|------|------|------|----|
| 18,25 | 20   | 22   | 24   | 26   | 28   | 30   | 32   | m  |
| 2000  | 1788 | 1590 | 1428 | 1293 | 1180 | 1083 | 1000 | Kg |

|      |      |      |      |      |       |      |      |      |      |      |      |     |    |
|------|------|------|------|------|-------|------|------|------|------|------|------|-----|----|
| 10,5 | 12   | 14   | 16   | 18   | 18,25 | 20   | 22   | 24   | 26   | 28   | 30   | 32  | m  |
| 4000 | 3357 | 2743 | 2309 | 1987 | 1950  | 1738 | 1540 | 1378 | 1243 | 1130 | 1033 | 950 | Kg |

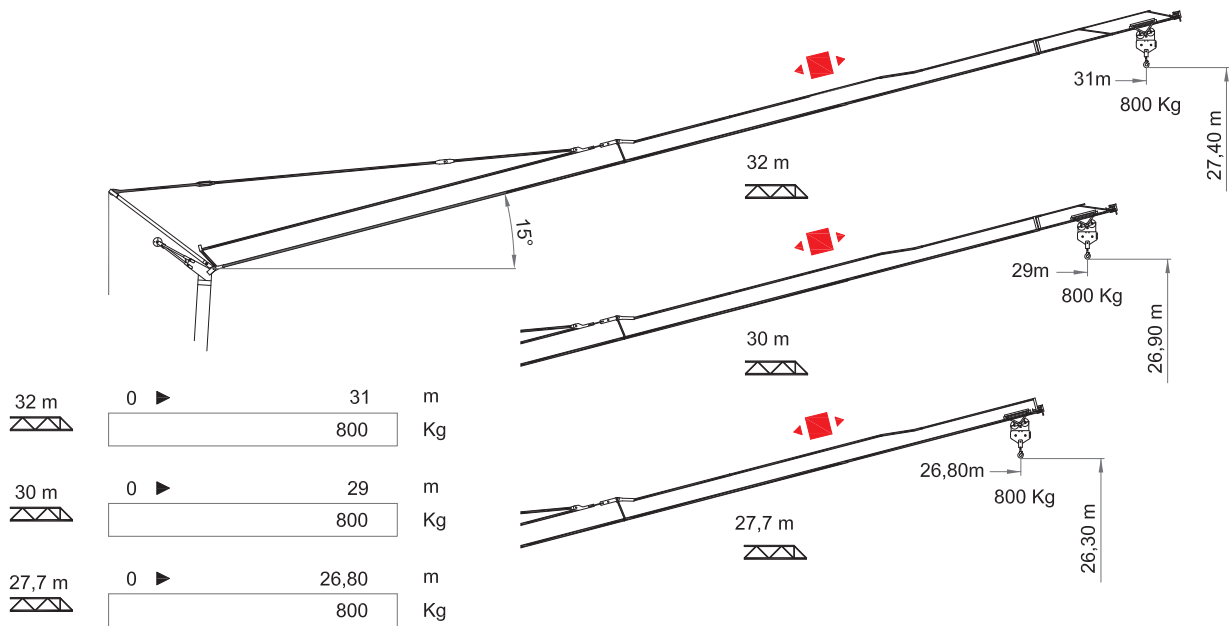
|       |      |      |      |      |      |      |    |
|-------|------|------|------|------|------|------|----|
| 19,75 | 20   | 22   | 24   | 26   | 28   | 30   | m  |
| 2000  | 1970 | 1753 | 1576 | 1430 | 1305 | 1200 | Kg |

|      |      |      |      |      |       |      |      |      |      |      |      |    |
|------|------|------|------|------|-------|------|------|------|------|------|------|----|
| 11,3 | 12   | 14   | 16   | 18   | 19,75 | 20   | 22   | 24   | 26   | 28   | 30   | m  |
| 4000 | 3691 | 3019 | 2545 | 2192 | 1950  | 1920 | 1703 | 1526 | 1380 | 1255 | 1150 | Kg |

|       |      |      |      |      |    |
|-------|------|------|------|------|----|
| 20,65 | 22,7 | 24,7 | 26,7 | 27,7 | m  |
| 2000  | 1783 | 1609 | 1464 | 1400 | Kg |

|       |      |      |      |      |       |      |      |      |      |    |
|-------|------|------|------|------|-------|------|------|------|------|----|
| 11,75 | 12,7 | 14,7 | 16,7 | 18,7 | 20,65 | 22,7 | 24,7 | 26,7 | 27,7 | m  |
| 4000  | 3615 | 2994 | 2546 | 2208 | 1950  | 1733 | 1559 | 1414 | 1350 | Kg |

## Flecha izada - Luffing jib - Ausleger in steilstellung - Flèche relevée - Braccio impennato



## Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы

10 Hp (7,5Kw) 3V  
H.B.G. 21m Ø10mm

|  |  | Single Hook |      |     | Double Hook |      |     |
|--|--|-------------|------|-----|-------------|------|-----|
|  |  | m/min       | Kg   | Kw  | m/min       | Kg   | Kw  |
|  |  | 5           | 2000 | 1,8 | 2,5         | 4000 | 1,8 |
|  |  | 20,5        | 2000 | 7,5 | 10,25       | 4000 | 7,5 |
|  |  | 41          | 1000 | 7,5 | 20,5        | 2000 | 7,5 |
|  |  | 19          | 2000 | 1,1 | 19          | 4000 | 1,1 |
|  |  | 38          | 2000 | 2,2 | 38          | 2000 | 2,2 |
|  |  | 0,25        | 0,5  | 0,8 | 0,25        | 0,5  | 0,8 |
|  |  | 30          | 30   | 30  | 30          | 30   | 30  |
|  |  | 4           | 4    | 4   | 4           | 4    | 4   |

|                  |                |                |        |                     |
|------------------|----------------|----------------|--------|---------------------|
| CEI 38<br>IEC 38 | 400 V<br>50 Hz | 380 V<br>60 Hz | 40 kVA | 4x10mm <sup>2</sup> |
|------------------|----------------|----------------|--------|---------------------|

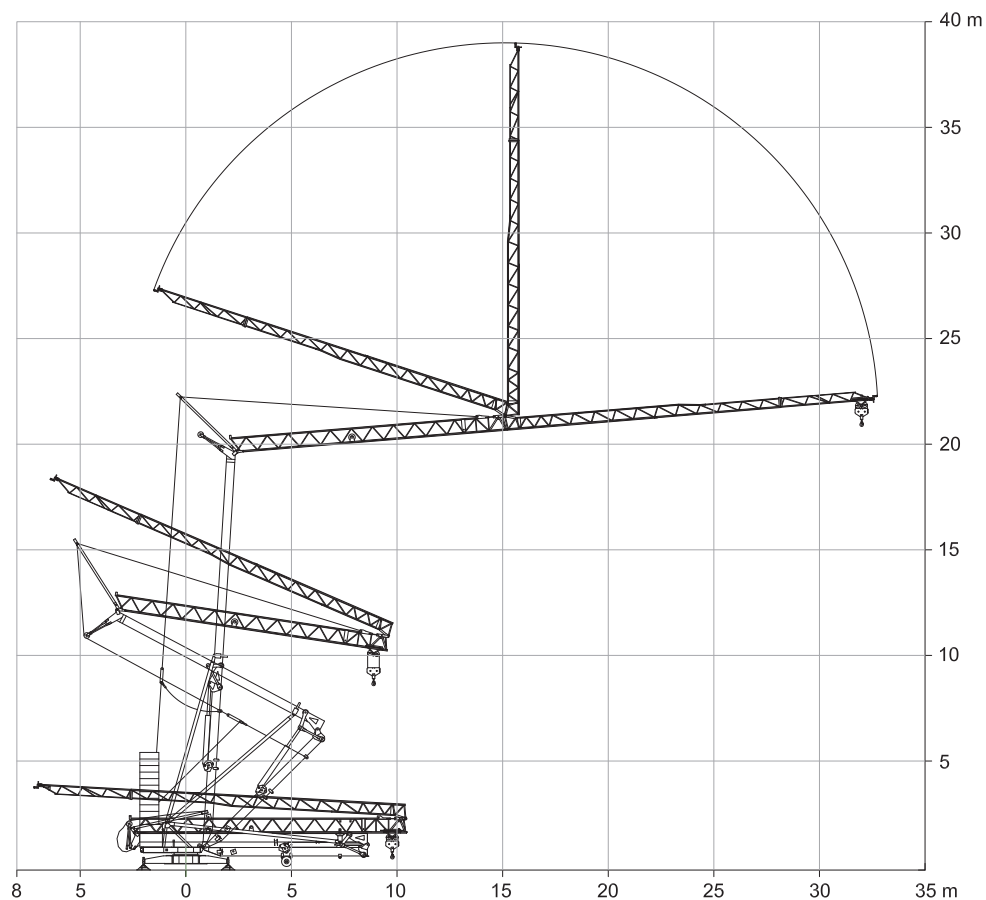
10Hp (7,5Kw) INV  
H.B.G. 21m Ø10mm

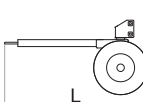
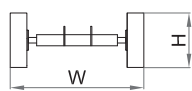
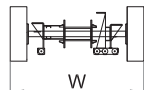
|  |  | Single Hook |      |     | Double Hook |      |     |
|--|--|-------------|------|-----|-------------|------|-----|
|  |  | m/min       | Kg   | Kw  | m/min       | Kg   | Kw  |
|  |  | 5           | 2000 | 7,5 | 2,5         | 4000 | 7,5 |
|  |  | 20,5        | 2000 | 2,2 | 10,25       | 4000 | 2,2 |
|  |  | 40          | 1000 | 2,2 | 20          | 2000 | 2,2 |
|  |  | 19          | 2000 | 1,1 | 19          | 4000 | 1,1 |
|  |  | 45          | 2000 | 2,2 | 45          | 2000 | 2,2 |
|  |  | 0,25        | 0,5  | 0,8 | 0,25        | 0,5  | 0,8 |
|  |  | 30          | 30   | 30  | 30          | 30   | 30  |
|  |  | 4           | 4    | 4   | 4           | 4    | 4   |

|                  |                |                |        |                     |
|------------------|----------------|----------------|--------|---------------------|
| CEI 38<br>IEC 38 | 400 V<br>50 Hz | 380 V<br>60 Hz | 40 kVA | 4x10mm <sup>2</sup> |
|------------------|----------------|----------------|--------|---------------------|

- ◆ Elevación / Hoisting / Heben / Levage / Sollevamento
- Distribución / Trolleying / KATzfahren / Distribution / Distribuzione
- Orientación / Slewing / Schwenken / Orientation / Rotazione
- ⚙ Montage / Erection / Montage / Montage / Montaggio

## Montaje - Erection - Montage - Montage - Montaggio



|                                                                                                                                                                     |                                                                                      | L (m) | W (m) | H (m) | Kg  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------|-------|-------|-----|
| <b>Eje de transporte delantero</b><br>Road transport axle front / Transportachse vorne<br>Essieux de transport avant / Asse di trasporto anteriore                  |   | 2,05  | 1,24  | 1,07  | 440 |
| <b>Eje de transporte trasero</b> / Road transport axlebehind / Transportachse hinten / Essieux de transport arrière / Asse di trasporto posteriore                  |  | 0,89  | 2,40  | 0,89  | 346 |
| <b>Eje de transporte trasero con freno</b><br>Transportachse hinten mit brense<br>Essieux de transport arrière avec frein<br>Asse di trasporto posteriore con freno |  | 1,25  | 2,40  | 1,35  | 960 |

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**Specifications subject to modification without notice.**

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