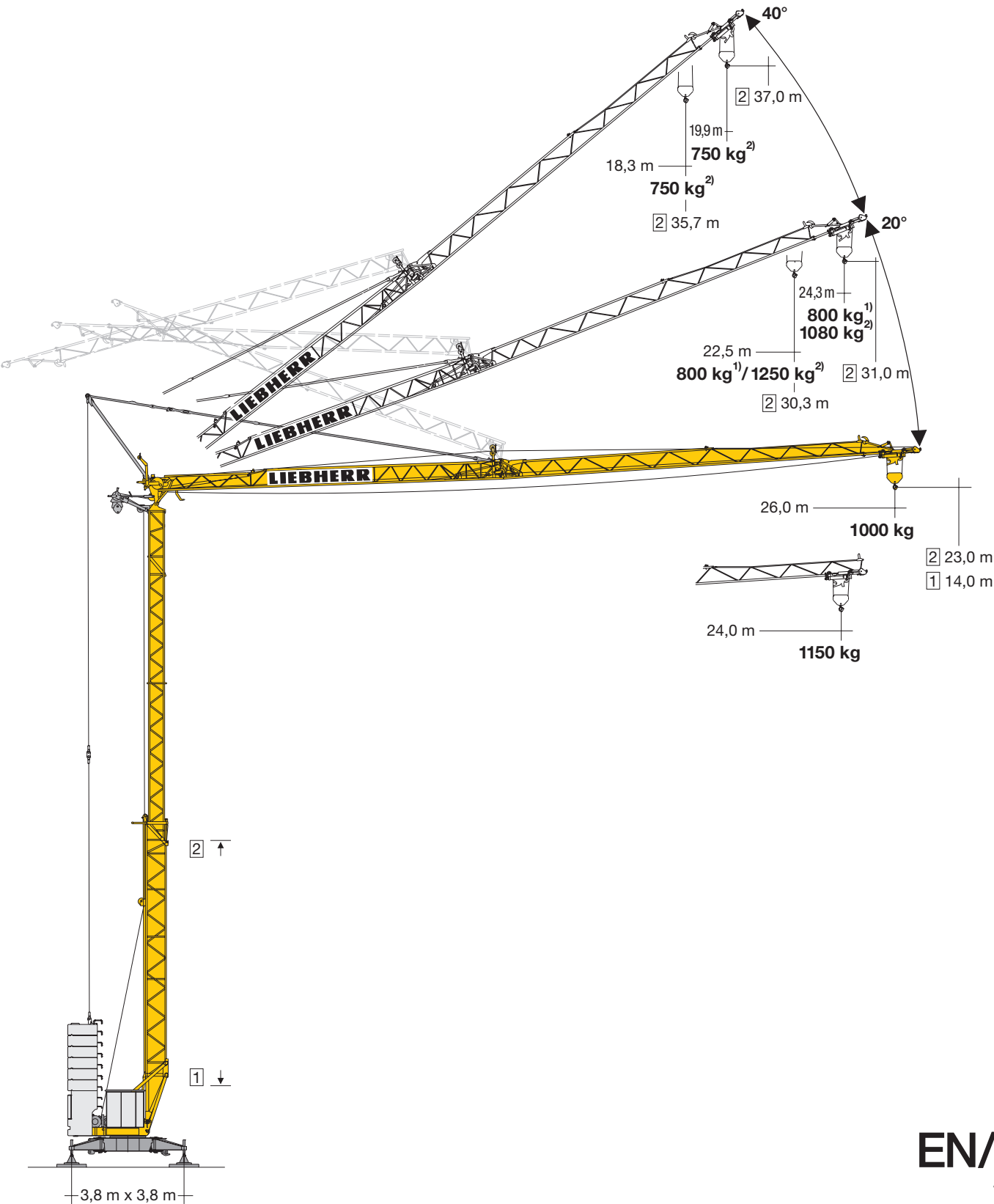




# Turmdrehkran 26 K.1

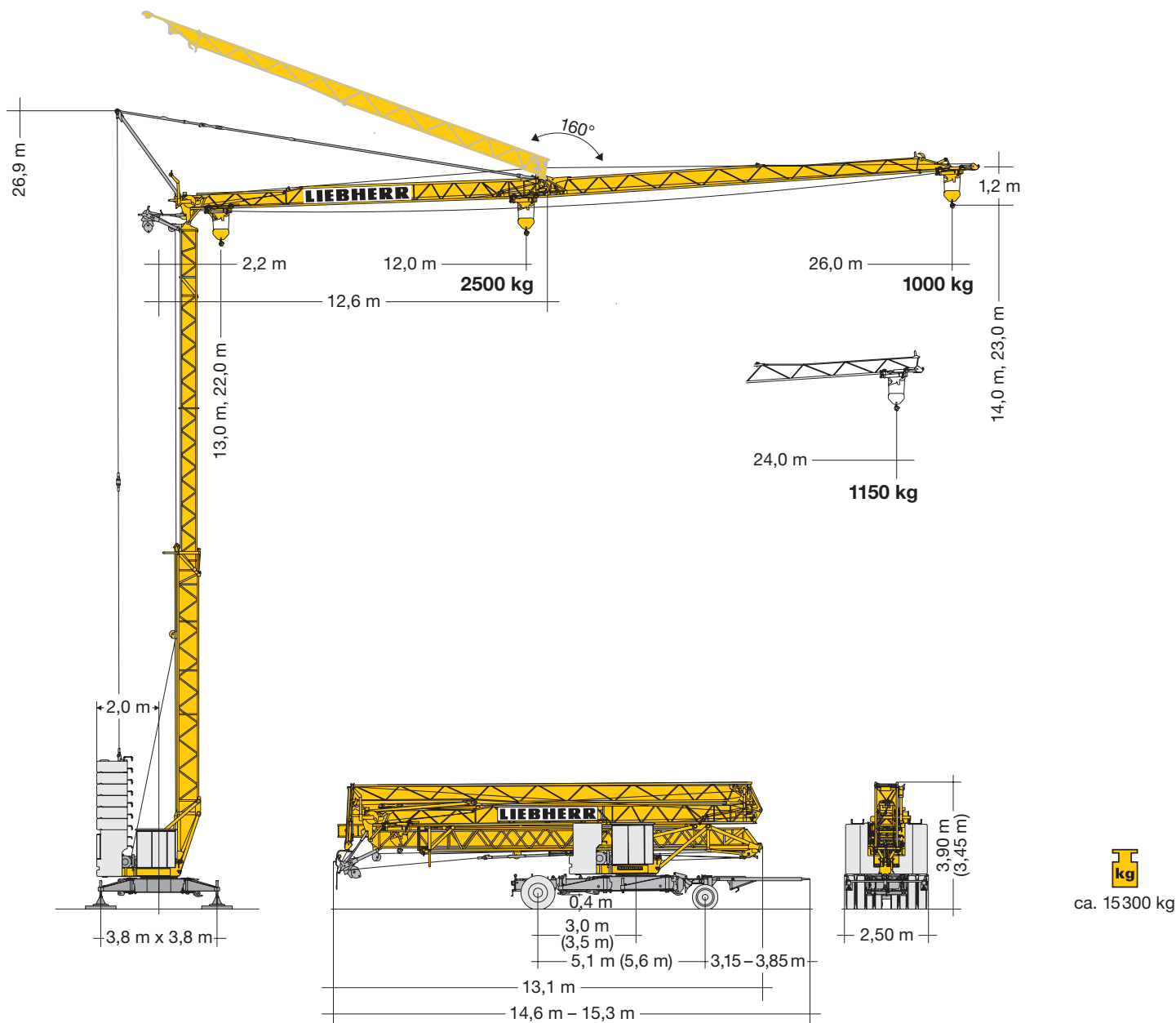
Tower Crane / Grue à tour / Gru a torre  
Grúa torre / Guindaste de torre



EN/CE

1 : 190

# LIEBHERR



## Ausladung und Tragfähigkeit

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

| m    | <br>m / kg | m/kg |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|-----------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|      |                                                                                               | 10,0 | 11,0 | 12,0 | 13,0 | 14,0 | 15,0 | 16,0 | 17,0 | 18,0 | 19,0 | 20,0 | 21,0 | 22,0 | 23,0 | 24,0 | 25,0 | 26,0 |
| 26,0 | 2,2 – 12,0<br>2500                                                                            | 2500 | 2500 | 2500 | 2280 | 2090 | 1930 | 1790 | 1660 | 1560 | 1460 | 1370 | 1300 | 1230 | 1160 | 1100 | 1050 | 1000 |
| 24,0 | 2,2 – 12,4<br>2500                                                                            | 2500 | 2500 | 2500 | 2370 | 2180 | 2010 | 1860 | 1730 | 1620 | 1520 | 1430 | 1350 | 1280 | 1210 | 1150 |      |      |
| 12,0 | 2,2 – 12,0<br>2500                                                                            | 2500 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

## Gewicht

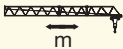
Weight / Poids / Peso / Peso / Pesos

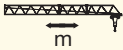
|                                                                                     |          |           |                                                                                     |         |
|-------------------------------------------------------------------------------------|----------|-----------|-------------------------------------------------------------------------------------|---------|
|  | 15000 kg | r = 2,0 m |  | 9100 kg |
|-------------------------------------------------------------------------------------|----------|-----------|-------------------------------------------------------------------------------------|---------|

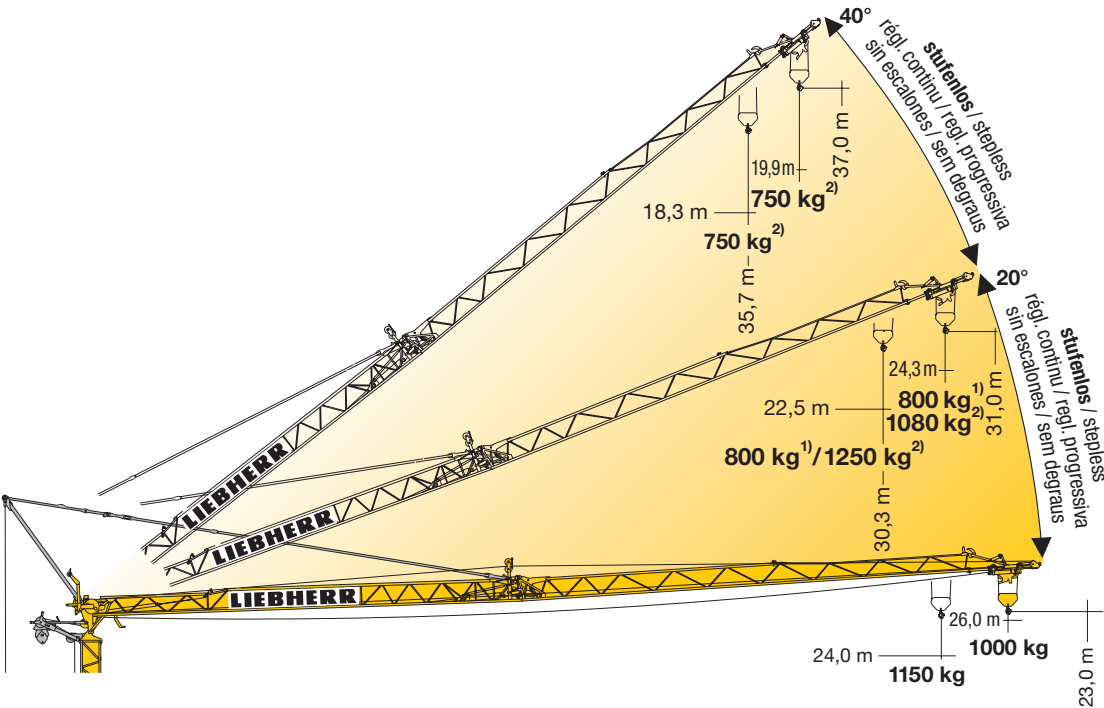


Auslegersteilstellung

Elevated jib / Flèche inclinée / Braccio inclinato  
Pluma inclinada / Lança inclinada

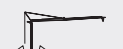
|  |                                                                                   | 5°                              | 10°                             | 15°                             | 20°                                                         | 25°                             | 30°                      | 35°                      | 40°                      |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------------------------------------------------|---------------------------------|--------------------------|--------------------------|--------------------------|
| 26,0                                                                             |  | 24,3                            | 26,4                            | 29,3                            | 31,0                                                        | 32,4                            | 34,2                     | 36,0                     | 37,0                     |
|                                                                                  |  | 2,2 – 11,9 – 25,9 <sup>2)</sup> | 2,2 – 12,0 – 25,5 <sup>2)</sup> | 2,2 – 15,6 – 25,0 <sup>2)</sup> | 2,2 – 24,3 <sup>1)</sup><br>2,2 – 19,6 – 24,3 <sup>2)</sup> | 2,2 – 22,6 – 23,5 <sup>2)</sup> | 2,2 – 22,4 <sup>2)</sup> | 2,2 – 21,2 <sup>2)</sup> | 2,2 – 19,9 <sup>2)</sup> |
|                                                                                  |  | –2500 – 1000 <sup>2)</sup>      | –2500 – 1020 <sup>2)</sup>      | –1850 – 1050 <sup>2)</sup>      | 800 <sup>1)</sup><br>–1400 – 1080 <sup>2)</sup>             | –1180 – 1130 <sup>2)</sup>      | 1000 <sup>2)</sup>       | 870 <sup>2)</sup>        | 750 <sup>2)</sup>        |

|  |                                                                                   | 5°                              | 10°                             | 15°                             | 20°                                                         | 25°                      | 30°                      | 35°                      | 40°                      |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 24,0                                                                             |  | 24,1                            | 26,1                            | 28,8                            | 30,3                                                        | 31,6                     | 33,2                     | 34,8                     | 35,7                     |
|                                                                                  |  | 2,2 – 12,5 – 23,9 <sup>2)</sup> | 2,2 – 12,5 – 23,6 <sup>2)</sup> | 2,2 – 16,0 – 23,1 <sup>2)</sup> | 2,2 – 22,5 <sup>1)</sup><br>2,2 – 20,4 – 22,5 <sup>2)</sup> | 2,2 – 21,7 <sup>2)</sup> | 2,2 – 20,7 <sup>2)</sup> | 2,2 – 19,6 <sup>2)</sup> | 2,2 – 18,3 <sup>2)</sup> |
|                                                                                  |  | –2500 – 1160 <sup>2)</sup>      | –2500 – 1180 <sup>2)</sup>      | –1850 – 1200 <sup>2)</sup>      | 800 <sup>1)</sup><br>–1400 – 1250 <sup>2)</sup>             | 1180 <sup>2)</sup>       | 1000 <sup>2)</sup>       | 870 <sup>2)</sup>        | 750 <sup>2)</sup>        |



Antriebe

Driving units / Mécanismes d'entraînement / Azionamenti / Mecanismos / Mecanismos

|                                                                                    |                            |                                                          |
|------------------------------------------------------------------------------------|----------------------------|----------------------------------------------------------|
|  | 0 ↔ 0,8 sl./min<br>tr./min | 1,5 kW EDC                                               |
|  | 18,0 / 36,0 m/min          | 1,1 / 1,8 kW <sup>1)</sup><br>1,9 / 2,8 kW <sup>2)</sup> |
|  | ca. 160°/min               | 2,2 kW                                                   |

|  | Stufe / Step / Cran<br>Marcia / Velocidad<br>Velocidade | kg   | m/min |
|--------------------------------------------------------------------------------------|---------------------------------------------------------|------|-------|
| 11,0 kW KL                                                                           | 1                                                       | 2500 | 5,0   |
|                                                                                      | 2                                                       | 2500 | 20,0  |
|                                                                                      | 3                                                       | 1300 | 40,0  |
| 11,0 kW FU                                                                           | 1                                                       | 2500 | 4,0   |
|                                                                                      | 2                                                       | 2500 | 20,0  |
|                                                                                      | 3                                                       | 1300 | 38,0  |
|                                                                                      | 4                                                       | 1000 | 50,0  |

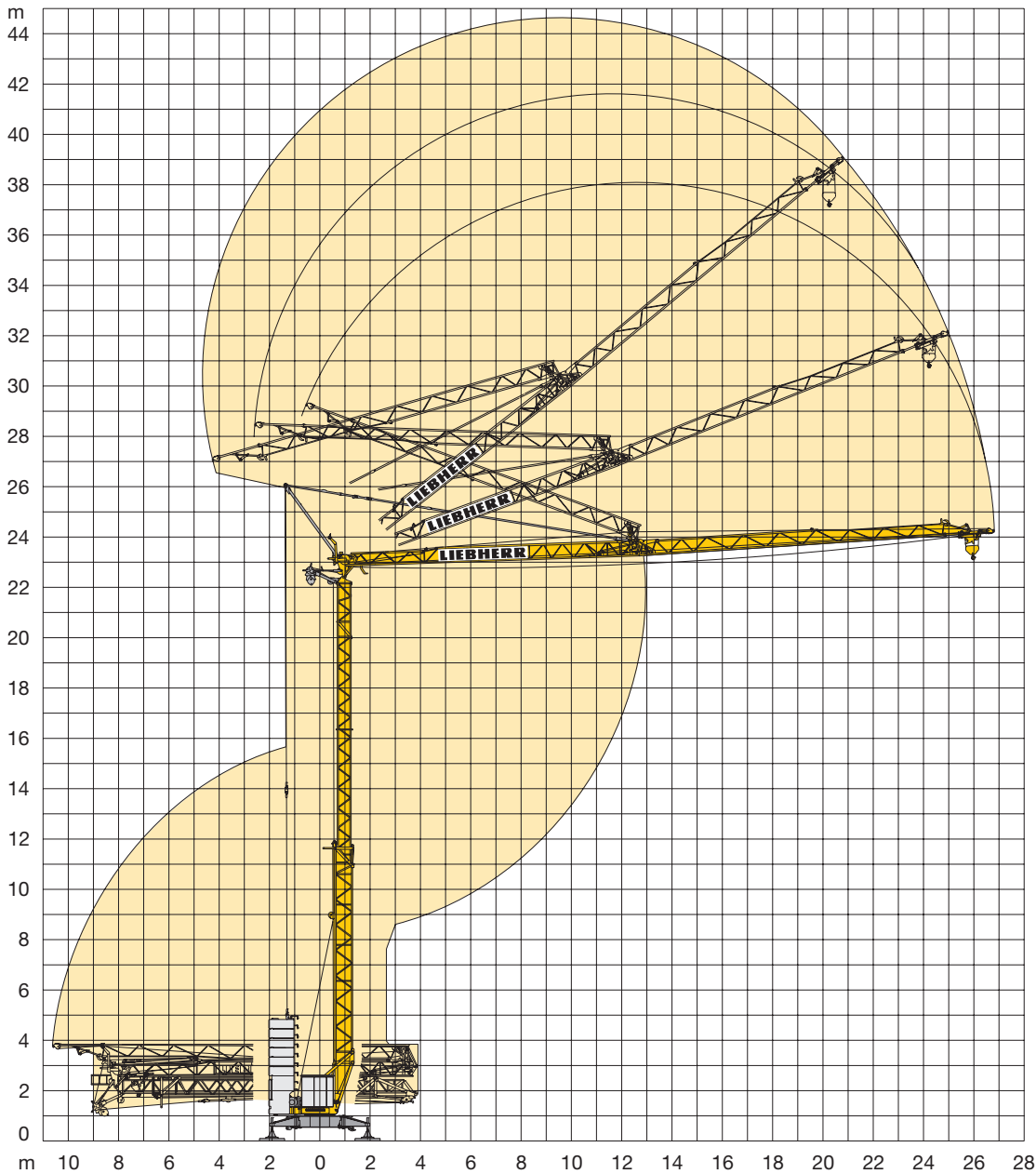
|     |                                                                                     |             |
|-----|-------------------------------------------------------------------------------------|-------------|
| BGL |  | C.0.08.0025 |
|-----|-------------------------------------------------------------------------------------|-------------|

|  | 400 V                    | Hz | kVA     |
|-------------------------------------------------------------------------------------|--------------------------|----|---------|
| 71,0 m                                                                              | 4 x 6 mm <sup>2</sup> KL | 50 | 17,0 KL |
| 96,0 m                                                                              | 4 x 6 mm <sup>2</sup> FU |    | 16,0 FU |



Aufstellvorgang

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



Kolli-Liste

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

| Pos.<br>Item<br>Rep.<br>Voce<br>Pos.<br>Ref. | Anz.<br>Qty.<br>Qte<br>Qta<br>Cant.<br>Cant. |                                                                                                                                                                                            |                                                |  | L (m) | B (m) | H (m) | kg                |
|----------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--|-------|-------|-------|-------------------|
| 1                                            | 1                                            | <b>Ausleger-Verlängerung</b> 24,0 m – 26,0 m<br>Jib extension / Rallonge de la flèche<br>Elemento estensione braccio<br>Prolongación de pluma / Extensão da lança                          |                                                |  | 2,00  | 0,75  | 0,7   | 80                |
| 2                                            | 1                                            | <b>Transportachse vorne</b><br>Road transport axle front / Essieux de transport<br>avant / Asse di trasporto anteriore / Eje delantero<br>para transporte / Eixo de transporte dianteiro   | Tra 100 KY 2<br>Tra 100 KY 6<br>Tra 100 KY 6 A |  | 3,00  | 1,13  | 0,97  | 750<br>920<br>920 |
| 3                                            | 1                                            | <b>Transportachse hinten</b><br>Road transport axle behind / Essieux de transport<br>arrière / Asse di trasporto posteriore / Eje trasero<br>para transporte / Eixo de transporte traseiro | Tra 120 GY 1 A<br>Tra 120 GY 1                 |  | 1,90  | 2,50  | 1,05  | 1100              |

**Konstruktionsänderungen vorbehalten!**  
Subject to alterations! / Sous réserves de modifications!  
Si fa riserva di modifiche! / ¡Sujeto a modificaciones!  
Salvo modificação da construçao!

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