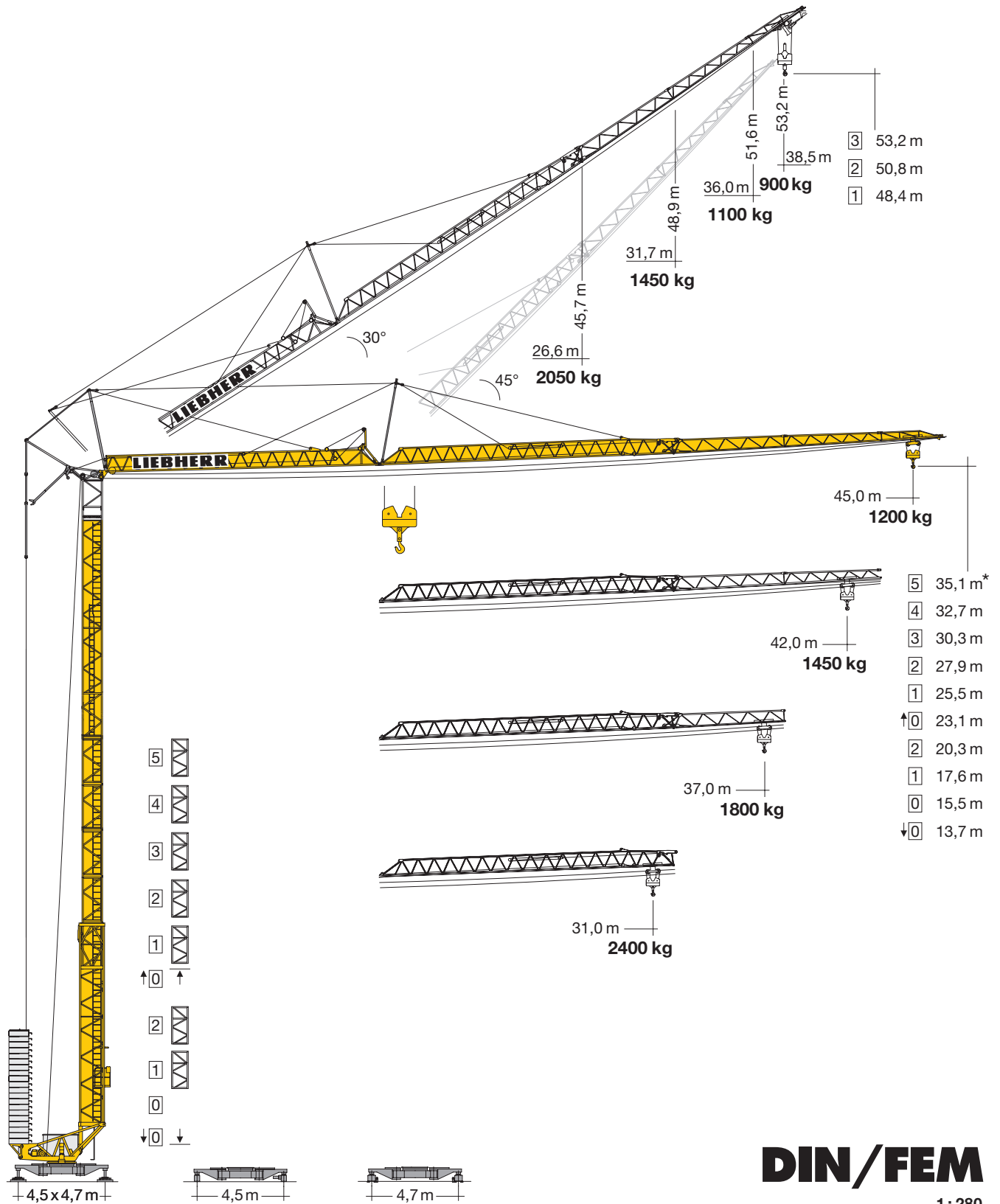


Turmdrehkran 71K

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








DIN/FEM






1 : 280






LIEBHERR

Ausladung und Tragfähigkeit

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

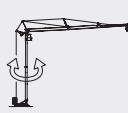

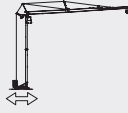

| m | m/kg |  | m/kg 2,9/3,5 m | | | | | | | | | | | | | | | | | | | | | | |
|------|--------------------|---|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 18,0 | 20,0 | 22,0 | 24,0 | 26,0 | 28,0 | 29,0 | 30,0 | 31,0 | 32,0 | 33,0 | 34,0 | 35,0 | 36,0 | 37,0 | 38,0 | 39,0 | 40,0 | 41,0 | 42,0 | 43,0 | 44,0 | 45,0 |
| 45,0 | 3,3 - 20,3 3050 |  | 3050 | 3050 | 2790 | 2530 | 2310 | 2120 | 2040 | 1960 | 1890 | 1820 | 1750 | 1690 | 1630 | 1580 | 1530 | 1480 | 1430 | 1390 | 1350 | 1310 | 1270 | 1240 | 1200 |
| 42,0 | 3,3 - 22,1 3050 |  | 3050 | 3050 | 3050 | 2780 | 2540 | 2340 | 2240 | 2160 | 2080 | 2000 | 1930 | 1870 | 1800 | 1750 | 1690 | 1640 | 1590 | 1540 | 1490 | 1450 | | | |
| 37,0 | 3,3 - 23,3 3050 |  | 3050 | 3050 | 3050 | 2950 | 2700 | 2480 | 2390 | 2290 | 2210 | 2130 | 2060 | 1990 | 1920 | 1860 | 1800 | | | | | | | | |
| 31,0 | 3,3 - 25,0 3050 |  | 3050 | 3050 | 3050 | 3050 | 2920 | 2690 | 2590 | 2490 | 2400 | | | | | | | | | | | | | | |

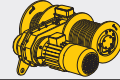
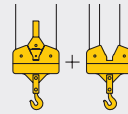
| m | m/kg |  | m/kg 2,9/3,5 m | | | | | | | | | | | | | | | | | | | | | | |
|------|--------------------|---|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 10,0 | 11,0 | 12,0 | 13,0 | 14,0 | 16,0 | 18,0 | 20,0 | 22,0 | 24,0 | 26,0 | 28,0 | 30,0 | 31,0 | 33,0 | 35,0 | 37,0 | 39,0 | 41,0 | 42,0 | 43,0 | 44,0 | 45,0 |
| 45,0 | 3,3 - 20,0 3000 |  | 6000 | 5810 | 5290 | 4850 | 4470 | 3860 | 3390 | 3000 | 2690 | 2430 | 2210 | 2030 | 1860 | 1790 | 1650 | 1540 | 1430 | 1330 | 1250 | 1210 | 1170 | 1140 | 1100 |
| 42,0 | 3,3 - 21,7 3000 |  | 6000 | 6000 | 5780 | 5310 | 4900 | 4230 | 3710 | 3300 | 2960 | 2680 | 2440 | 2240 | 2060 | 1980 | 1830 | 1710 | 1590 | 1490 | 1390 | 1350 | | | |
| 37,0 | 3,3 - 22,9 3000 |  | 6000 | 6000 | 6000 | 5620 | 5190 | 4490 | 3940 | 3510 | 3150 | 2850 | 2600 | 2380 | 2200 | 2110 | 1960 | 1820 | 1700 | | | | | | |
| 31,0 | 3,3 - 24,7 3000 |  | 6000 | 6000 | 6000 | 6000 | 5610 | 4850 | 4270 | 3800 | 3410 | 3090 | 2820 | 2590 | 2390 | 2300 | | | | | | | | | |

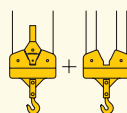
| m | m/kg |  | Auslegersteilstellung 30° / Elevated jib 30° / Flèche inclinée 30° Braccio inclinato a 30° / Pluma inclinada 30° / Lança inclinada 30° | | | | | | | | | | | | | | | | | | | | | |
|------|--------------------|---|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| | | | 14,0 | 15,0 | 16,0 | 18,0 | 20,0 | 22,0 | 24,0 | 25,0 | 26,0 | 26,6 | 28,0 | 30,0 | 31,0 | 31,7 | 33,0 | 34,0 | 35,0 | 36,0 | 37,0 | 38,0 | 38,5 | |
| 45,0 | 3,1 - 14,3 3000 |  | 3000 | 2970 | 2760 | 2400 | 2120 | 1890 | 1700 | 1610 | 1530 | 1490 | 1390 | 1270 | 1220 | 1180 | 1120 | 1070 | 1030 | 990 | 950 | 910 | 900 | |
| 42,0 | 3,1 - 15,4 3000 |  | 3000 | 3000 | 3000 | 2620 | 2310 | 2060 | 1850 | 1760 | 1680 | 1640 | 1530 | 1400 | 1340 | 1300 | 1230 | 1180 | 1140 | 1100 | | | | |
| 37,0 | 3,1 - 16,9 3000 |  | 3000 | 3000 | 3000 | 2870 | 2540 | 2270 | 2050 | 1950 | 1860 | 1810 | 1690 | 1550 | 1490 | 1450 | | | | | | | | |
| 31,0 | 3,1 - 18,9 3000 |  | 3000 | 3000 | 3000 | 3000 | 2860 | 2560 | 2310 | 2200 | 2100 | 2050 | | | | | | | | | | | | |


Antriebe

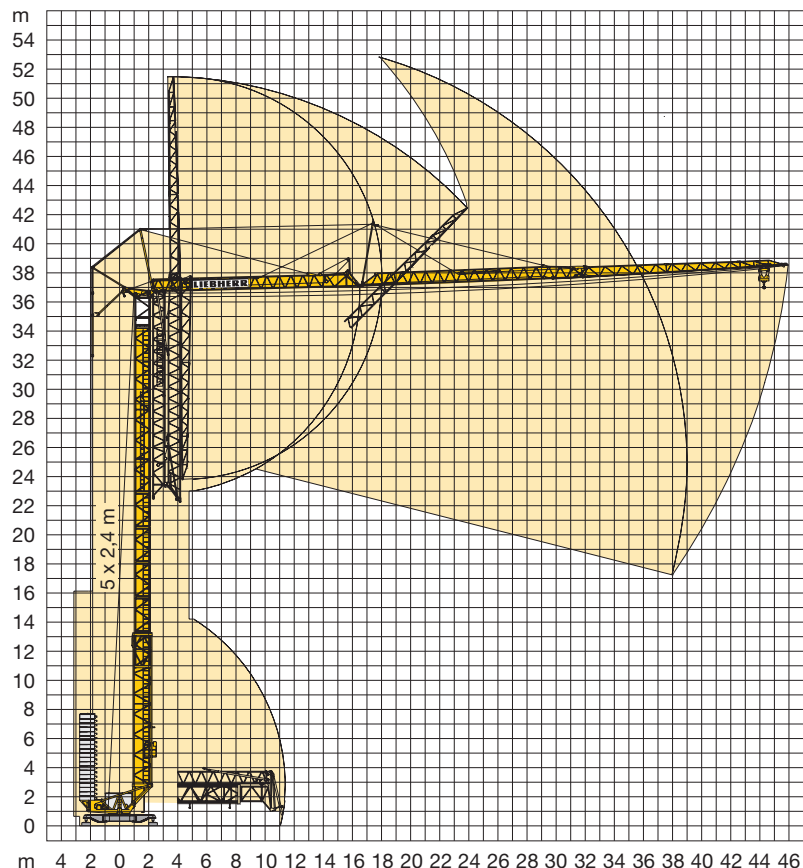
Driving units / Mécanismes d'entraînement / Azionamenti / Mecanismos / Mecanismos

| | | |
|--|---|---------------|
|  | U/min. 0 ↔ 0,8 sl./min tr./min | 5,0 kW EDC |
|  | 0 ↔ 60,0 m/min | 2,8 kW FU |
|  | 0 ↔ 25,0 m/min | 2 x 1,5 kW FU |
|  | 0 - 45°, 105 sec. | 4,0 kW FU |

|  | Stufe / Step / Cran Marcia / Velocidad Velocidade | | kg | m/min |
|--|---|------|------|-------|
| | 1 | 2 | | |
| 15,0 kW FU  | 3000 | 6000 | 5,0 | 2,5 |
| | 3000 | 6000 | 24,0 | 12,0 |
| | 2100 | 4200 | 34,0 | 17,0 |
| | 1300 | 2600 | 58,0 | 29,0 |

| | | |
|-----|---|-------------|
| BGL |  | C.0.08.0063 |
|-----|---|-------------|

|  | 400 V | Hz | kVA |
|---|-----------------------|----|---------|
| 87,0 m | 4 x 6 mm ² | 50 | 21,0 FU |



Kolli-Liste

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

| Pos. Item Rep. Voce Pos. Ref. | Anz. Qty. Qte. Qta. Cant. Cant. | | | | L (m) | B (m) | H (m) | kg | |
|-------------------------------|---------------------------------|--|--|--|-------|-------|-------|----|--|
| 1 | 3 | | | | | | | | |
| 2 | 1* | | | | | | | | |
| 3 | 1 | | | | | | | | |
| 4 | 1 | | | | | | | | |
| 5 | 1 | | | | | | | | |
| 6 | 1 | | | | | | | | |
| 7 | 1 | | | | | | | | |
| 8 | 1 | | | | | | | | |
| 9 | 1 | | | | | | | | |
| 10 | 1 | | | | | | | | |

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

Sämtliche Angaben erfolgen ohne Gewähr. / This information is supplied without liability.
 Ces renseignements sont sans garantie. / Le indicazioni contenute si intendono salvo errori ed omissioni.
 Declinamos toda responsabilidad derivada de la información proporcionada. / Declinamos qualquer
 responsabilidade quanto à informação fornecida.