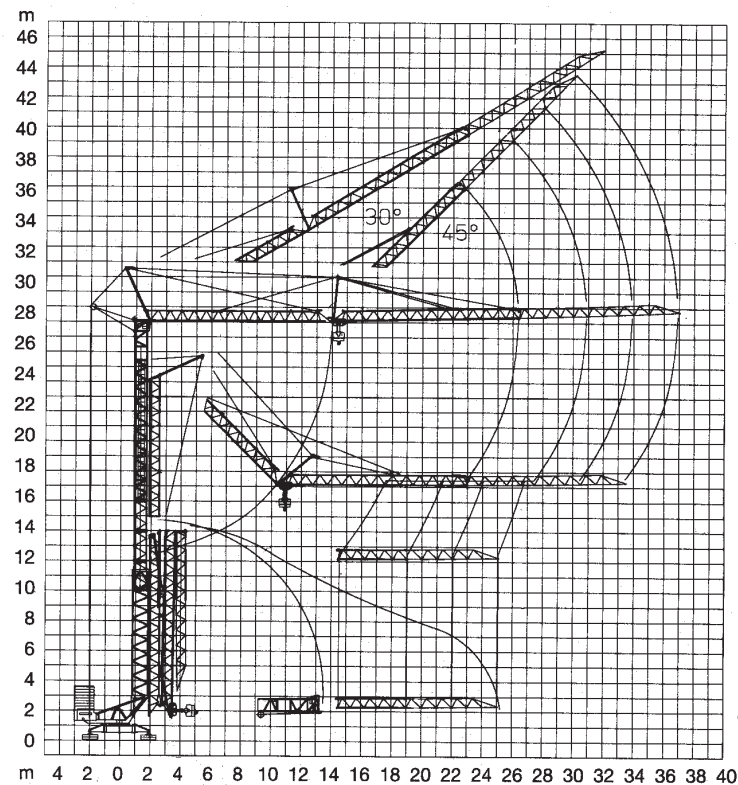


Aufstellvorgang



Kolli-Liste

| Pos. Item Rep. | Anz. Qty. Qté | Turmstück Tower section Élément de mât | L (m) | B (m) | H (m) | kg |
|----------------|---------------|---------------------------------------------------------------------------------------------------------------|-------|-------|-------|------|
| 1 | 3 | Turmstück Tower section Élément de mât | 2,10 | 0,85 | 0,88 | 350 |
| 2 | 1 | Ausleger-Verlängerung 25,5 m - 30,0 m Jib extension Rallonge de la flèche | 4,70 | 0,80 | 0,70 | 175 |
| 3 | 1 | Ausleger-Verlängerung 30,0 m - 33,0 m Jib extension Rallonge de la flèche | 3,10 | 0,80 | 0,70 | 100 |
| 4 | 1 | Ausleger-Verlängerung 33,0 m - 36,0 m Jib extension Rallonge de la flèche | 3,10 | 0,80 | 0,70 | 70 |
| 5 | 1 | Transportachse vorne Tra 50 KW 1 Road transport axle front Essieux de transport avant | 3,10 | 1,42 | 0,98 | 465 |
| 6 | 1 | Transportachse vorne Tra 100 KY 1 Road transport axle front Essieux de transport avant | 3,00 | 1,13 | 0,97 | 660 |
| 7 | 1 | Transportachse hinten Tra 120 GY 1 Road transport axle behind Essieux de transport arrière | 1,90 | 2,50 | 1,05 | 1150 |
| 8 | 1 | Transportachse Tra 200 GZ 3 Road transport axle Essieux de transport | 3,10 | 2,50 | 1,10 | 2600 |
| 9 | 1 | Kiste mit Seilen und Kleinteilen Case with ropes and small parts Caisse avec câbles et pièces détachées | 1,00 | 0,80 | 1,00 | 450 |

Datenblatt Nr. 2870 H 1 B 3 DIN 15018 • BGL 2108-0035 und OENORM T 3 • 06.91

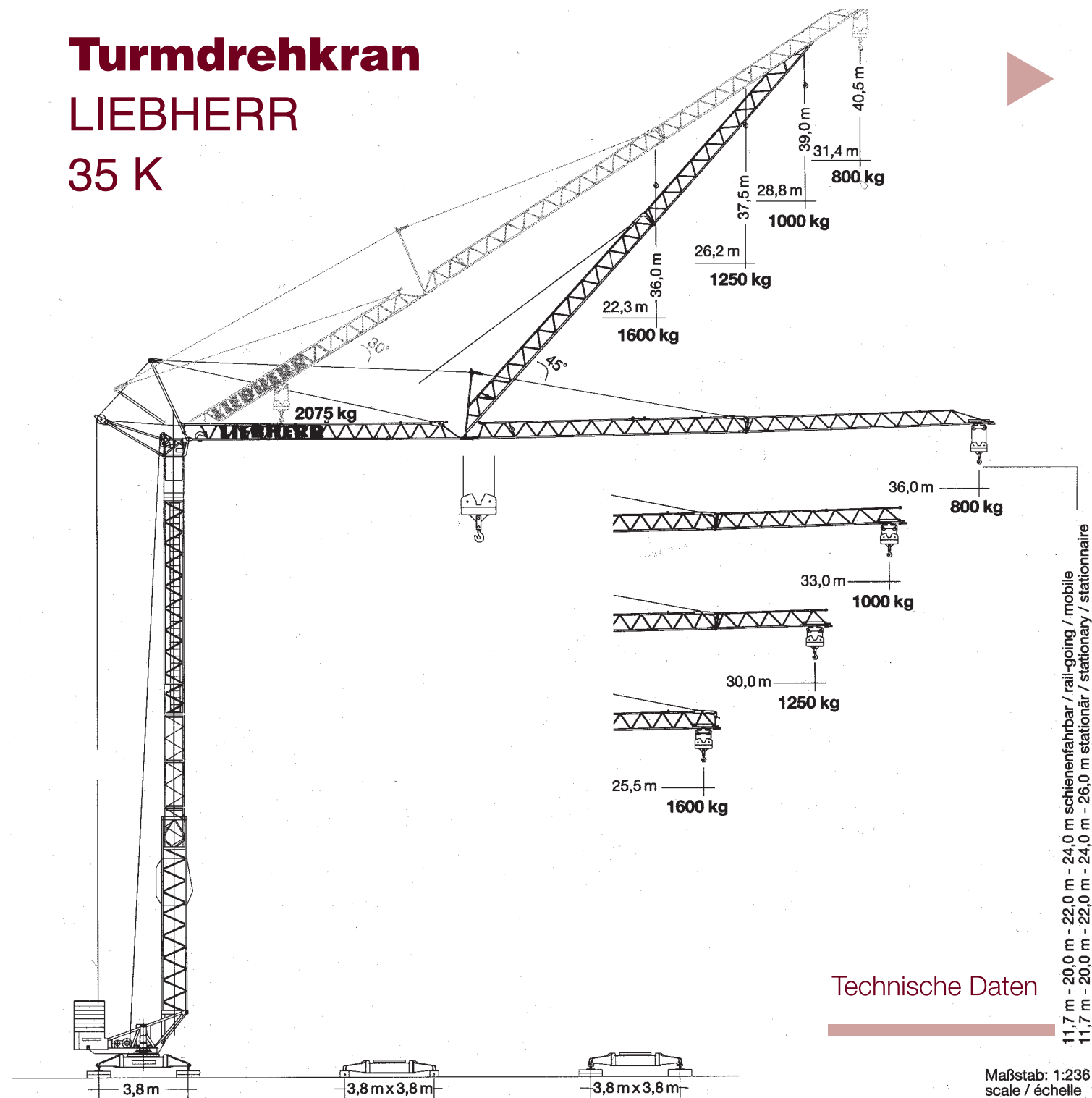
Konstruktionsänderungen vorbehalten!

S Service
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B Bau
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Turmdrehkran LIEBHERR 35 K

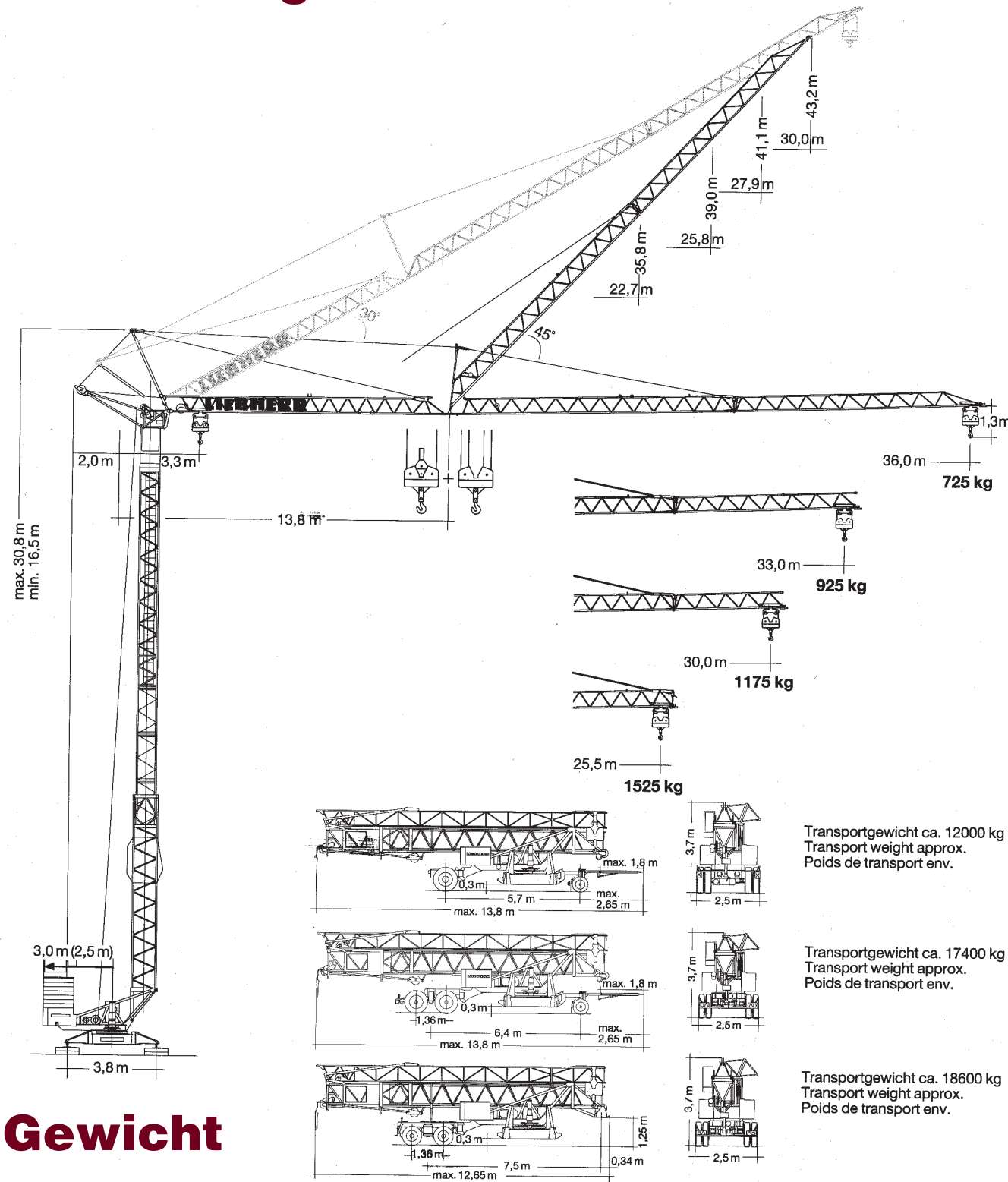


Technische Daten

11,7 m - 20,0 m - 22,0 m - 24,0 m schienenfahbar / rail-going / mobile
11,7 m - 20,0 m - 22,0 m - 24,0 m - 26,0 m stationär / stationary / stationnaire

Maßstab: 1:236
scale / échelle

Abmessungen



Gewicht

| | | | |
|----------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------|------------------------------------------|
| Zentralballast Central ballast weight Lest de base | 1400 kg | Konstruktionsgewicht ca. Dead weight approx. Poids de la construction env. | 11100 kg (bei max. HH 26 m: + 900 kg) |
| Gegengewicht Counterweight Contrepoids | r = 3,0 m (r = 2,5 m) | 19960 kg (23670 kg) | |

Ausladung und Tragfähigkeit

| Auslegerlänge Length of jib Longueur de flèche m | max. kg m/kg | m/kg | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------------------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 16,0 | 17,0 | 18,0 | 19,0 | 20,0 | 21,0 | 22,0 | 23,0 | 24,0 | 25,0 | 25,5 | 26,0 | 27,0 | 28,0 | 29,0 | 30,0 | 31,0 | 32,0 | 33,0 | 34,0 | 35,0 | 36,0 |
| 36,0 | 3,3-16,7 2075 | 2075 | 2040 | 1900 | 1780 | 1670 | 1570 | 1490 | 1410 | 1330 | 1270 | 1250 | 1210 | 1150 | 1100 | 1050 | 1010 | 970 | 930 | 890 | 860 | 830 | 800 |
| 33,0 | 3,3-18,2 2075 | 2075 | 2075 | 2075 | 1970 | 1850 | 1740 | 1650 | 1560 | 1480 | 1410 | 1375 | 1340 | 1280 | 1230 | 1170 | 1130 | 1080 | 1040 | 1000 | | | |
| 30,0 | 3,3-19,7 2075 | 2075 | 2075 | 2075 | 2075 | 2040 | 1930 | 1820 | 1730 | 1640 | 1560 | 1520 | 1490 | 1420 | 1360 | 1300 | 1250 | | | | | | |
| 25,5 | 3,3-20,5 2075 | 2075 | 2075 | 2075 | 2075 | 2075 | 2020 | 1910 | 1810 | 1720 | 1640 | 1600 | | | | | | | | | | | |

| m | max. kg m/kg | m/kg | | | | | | | | | | | | | | | | | | | | | |
|------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 10,0 | 11,0 | 12,0 | 13,0 | 14,0 | 16,0 | 18,0 | 20,0 | 22,0 | 24,0 | 25,5 | 26,0 | 27,0 | 28,0 | 29,0 | 30,0 | 31,0 | 32,0 | 33,0 | 34,0 | 35,0 | 36,0 |
| 36,0 | 3,3-9,8 4000 | 3890 | 3430 | 3070 | 2770 | 2520 | 2120 | 1830 | 1600 | 1410 | 1260 | 1175 | 1130 | 1080 | 1030 | 980 | 930 | 890 | 860 | 820 | 790 | 750 | 725 |
| 33,0 | 3,3-10,5 4000 | 4000 | 3790 | 3390 | 3060 | 2790 | 2350 | 2030 | 1780 | 1570 | 1410 | 1300 | 1270 | 1210 | 1150 | 1100 | 1050 | 1010 | 960 | 925 | | | |
| 30,0 | 3,3-11,3 4000 | 4000 | 4000 | 3730 | 3370 | 3070 | 2600 | 2240 | 1970 | 1750 | 1560 | 1450 | 1410 | 1350 | 1280 | 1230 | 1175 | | | | | | |
| 25,5 | 3,3-11,8 4000 | 4000 | 4000 | 3910 | 3540 | 3220 | 2730 | 2360 | 2070 | 1840 | 1650 | 1525 | | | | | | | | | | | |

| m | max. kg m/kg | Auslegersteilstellung 30° Elevated jib 30° Flèche inclinée 30° | | | | | | | | | | | | | | | | | | |
|------|------------------|----------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 14,0 | 15,0 | 16,0 | 17,0 | 18,0 | 19,0 | 20,0 | 21,0 | 22,3 | 23,0 | 24,0 | 25,0 | 26,2 | 27,0 | 28,0 | 28,8 | 30,0 | 31,0 | 31,4 |
| 36,0 | 3,1-14,7 2075 | 2075 | 2030 | 1875 | 1740 | 1620 | 1510 | 1420 | 1340 | 1240 | 1190 | 1130 | 1070 | 1010 | 970 | 930 | 895 | 850 | 810 | 800 |
| 33,0 | 3,1-16,0 2075 | 2075 | 2075 | 2075 | 1925 | 1790 | 1680 | 1570 | 1480 | 1380 | 1330 | 1260 | 1190 | 1130 | 1080 | 1040 | 1000 | | | |
| 30,0 | 3,1-17,3 2075 | 2075 | 2075 | 2075 | 2075 | 1980 | 1850 | 1740 | 1640 | 1520 | 1470 | 1390 | 1320 | 1250 | | | | | | |
| 25,5 | 3,1-18,0 2075 | 2075 | 2075 | 2075 | 2075 | 2075 | 1940 | 1830 | 1720 | 1600 | | | | | | | | | | |

Geschwindigkeiten

| | | |
|--|-----------------------------------|--------------|
| | U/min 0-1,0 sl./min tr./min | 2,2 kW |
| | 20,0 / 40,0 m/min | 1,3 / 2,3 kW |
| | 25,0 m/min | 2 x 1,3 kW |
| | 0-45° ca. 30 sec. | 4,0 kW |

| Hubwerk Hoist unit Mécanisme de levage | Stufe Step Cran | kg | m/min |
|----------------------------------------------|-----------------------|--------------|--------------|
| 11,0 kW | 1 | 2075 | 6,0 |
| | 2 | 2075 | 25,0 |
| | 3 | 1000 | 50,0 |
| 11,0 kW | 1 | 2000 4000 | 6,0 3,0 |
| | 2 | 2000 4000 | 25,0 12,5 |
| | 3 | 1000 2000 | 50,0 25,0 |

Kabelquerschnitt bei 380 V bis 28,0 m 4 x 10 mm² Betriebsspannung 380 V Frequenz 50 Hz Gesamtmotorenleistung max. 18,1 kW / 22,6 kVA
 Cross section of cable up to Operating voltage Frequency Total motor output
 Section de câble à jusqu'à Tension de service Fréquence Puissance totale des moteurs

Technische Kenngröße nach BGL Technische Kenngröße nach BGL 2108-0035 2108-0035