

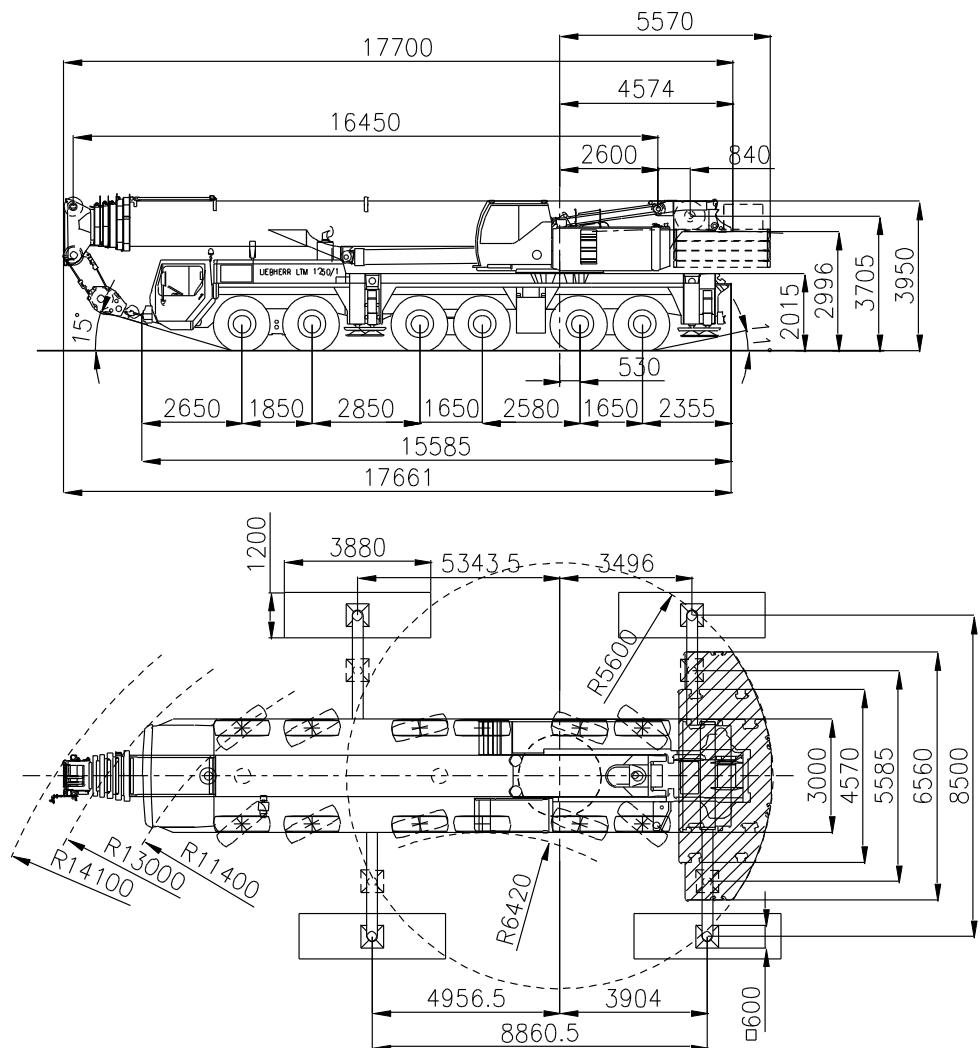


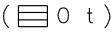
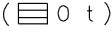
sarens
group

www.sarens.com

LIEBHERR LTM 1250/1

250 TON



| | | |
|---|--------------|---|
| Axle load / Charge par essieu / Achslast / Aslast | : 6 x 12 t | ( 0 t) |
| Total weight / Poids total / Gesamtgewicht / Totaal gewicht | : 72 t | ( 0 t) |
| Tyres / Pneus / Bereifung / Banden | : 14.00 R 25 | |

nothing too heavy, nothing too high





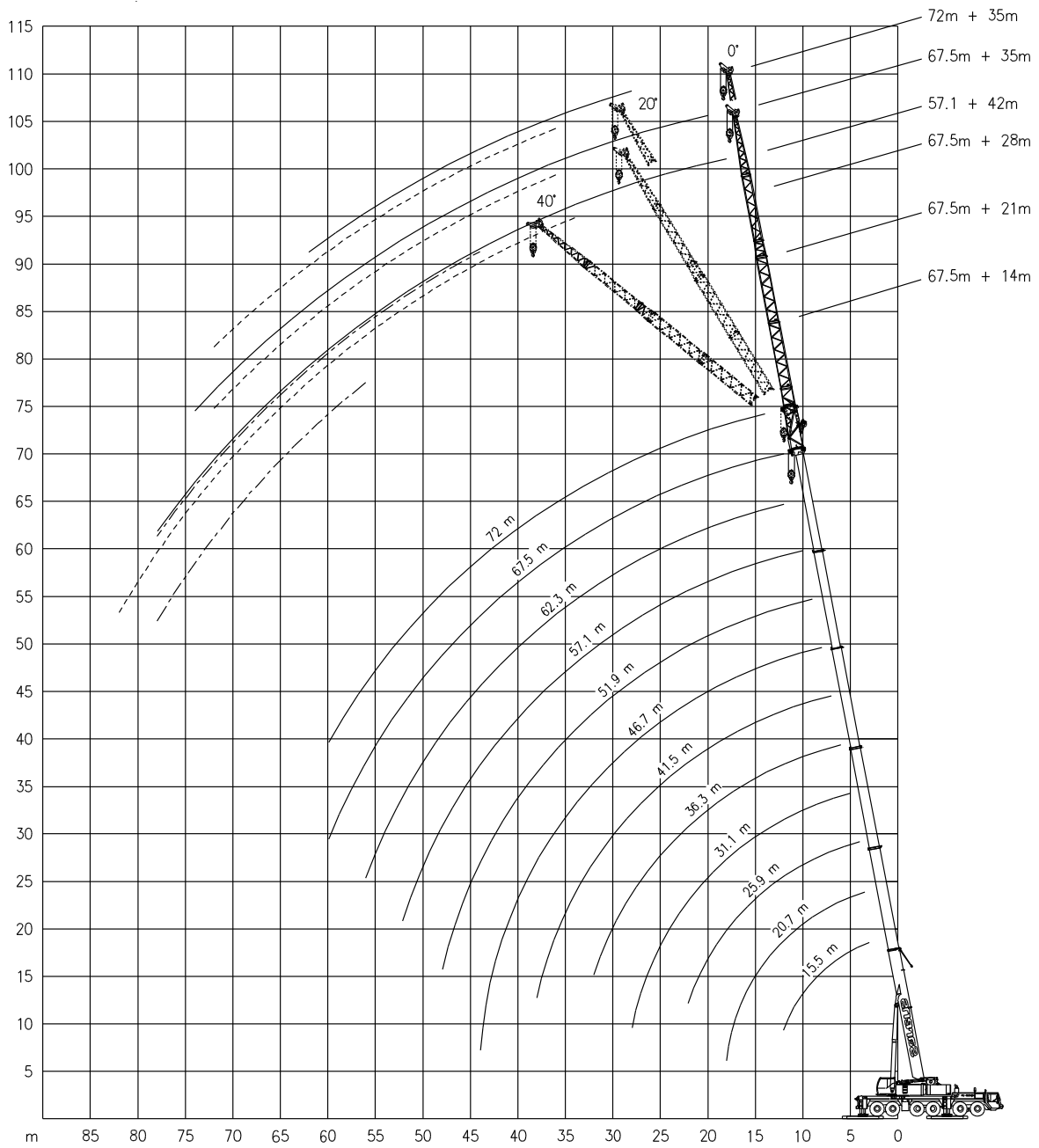
LIEBHERR LTM 1250/1

Working ranges
Portées

250 TON

Arbeitsbereiche
Werkbereich

T + TF



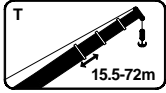


LIEBHERR LTM 1250/1

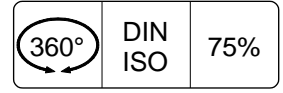
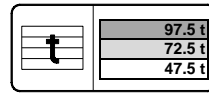
250 TON


Lifting capacities
Capacités


Tragfähigkeiten
Capaciteiten



T



|  | 15.5 m | 20.7 m | 25.9 m | 31.1 m | 36.3 m | 41.5 m | 46.7 m | 51.9 m | 57.1 m | 62.3 m | 67.5 m | 72.0 m |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| m | t | t | t | t | t | t | t | t | t | t | t | t |
| 3.0 | 176.0 | - | - | - | - | - | - | - | - | - | - | - |
| 3.5 | 173.0 | 135.0 | - | - | - | - | - | - | - | - | - | - |
| 4.0 | 157.0 | 135.0 | 117.0 | - | - | - | - | - | - | - | - | - |
| 4.5 | 144.0 | 134.0 | 117.0 | - | - | - | - | - | - | - | - | - |
| 5.0 | 136.0 | 127.0 | 116.0 | 86.0 | - | - | - | - | - | - | - | - |
| 6.0 | 123.0 | 115.0 | 109.0 | 86.0 | 71.0 | - | - | - | - | - | - | - |
| 7.0 | 112.0 | 105.0 | 100.0 | 84.0 | 70.0 | 55.0 | - | - | - | - | - | - |
| 8.0 | 101.0 | 96.0 | 92.0 | 82.0 | 69.0 | 55.0 | 43.0 | - | - | - | - | - |
| 9.0 | 91.0 | 89.0 | 85.0 | 79.0 | 68.0 | 54.0 | 42.5 | 33.5 | - | - | - | - |
| 10.0 | 83.0 | 83.0 | 79.0 | 74.0 | 65.0 | 54.0 | 40.5 | 33.5 | 26.2 | - | - | - |
| 12.0 | 63.0 | 69.0 | 69.0 | 65.0 | 58.0 | 51.0 | 37.0 | 31.5 | 26.2 | 20.7 | 17.0 | - |
| 14.0 | - | 58.0 | 58.0 | 57.0 | 52.0 | 46.0 | 33.5 | 29.2 | 24.8 | 20.6 | 16.9 | 14.0 |
| 16.0 | - | 49.5 | 49.5 | 49.0 | 46.5 | 42.0 | 29.9 | 26.6 | 23.3 | 19.9 | 16.8 | 14.0 |
| 18.0 | - | 25.8 | 43.0 | 42.5 | 42.5 | 38.5 | 27.2 | 24.3 | 21.6 | 18.9 | 16.2 | 13.9 |
| 20.0 | - | - | 37.5 | 37.0 | 38.0 | 35.5 | 25.2 | 22.1 | 19.9 | 17.7 | 15.6 | 13.5 |
| 22.0 | - | - | 32.5 | 32.5 | 33.5 | 32.5 | 23.7 | 20.0 | 18.4 | 16.5 | 14.8 | 13.1 |
| 24.0 | - | - | - | 28.9 | 29.8 | 30.0 | 22.4 | 18.4 | 17.0 | 15.4 | 14.0 | 12.4 |
| 26.0 | - | - | - | 25.8 | 26.6 | 27.6 | 21.1 | 17.2 | 15.6 | 14.4 | 13.2 | 11.7 |
| 28.0 | - | - | - | 21.1 | 24.0 | 24.9 | 20.0 | 16.0 | 14.4 | 13.4 | 12.4 | 11.0 |
| 30.0 | - | - | - | - | 21.7 | 22.6 | 18.9 | 15.0 | 13.3 | 12.5 | 11.7 | 10.4 |
| 32.0 | - | - | - | - | 19.7 | 20.6 | 18.1 | 14.0 | 12.5 | 11.7 | 11.0 | 9.8 |
| 34.0 | - | - | - | - | - | 18.8 | 17.4 | 13.1 | 11.7 | 10.9 | 10.3 | 9.2 |
| 36.0 | - | - | - | - | - | 17.3 | 16.8 | 12.6 | 11.0 | 10.2 | 9.7 | 8.7 |
| 38.0 | - | - | - | - | - | 14.0 | 16.2 | 12.0 | 10.3 | 9.6 | 9.1 | 8.1 |
| 40.0 | - | - | - | - | - | - | 15.4 | 11.6 | 9.8 | 9.0 | 8.5 | 7.7 |
| 44.0 | - | - | - | - | - | - | 6.3 | 10.6 | 8.8 | 8.1 | 7.4 | 6.7 |
| 48.0 | - | - | - | - | - | - | - | 9.8 | 7.9 | 7.4 | 6.4 | 5.9 |
| 52.0 | - | - | - | - | - | - | - | - | 7.4 | 6.7 | 5.7 | 5.2 |
| 56.0 | - | - | - | - | - | - | - | - | - | 6.1 | 5.0 | 4.6 |
| 60.0 | - | - | - | - | - | - | - | - | - | - | 4.3 | 4.0 |

|  | 15.5 m | 20.7 m | 25.9 m | 31.1 m | 36.3 m | 41.5 m | 46.7 m | 51.9 m | 57.1 m | 62.3 m | 67.5 m | 72.0 m |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| m | t | t | t | t | t | t | t | t | t | t | t | t |
| 3.0 | 176.0 | - | - | - | - | - | - | - | - | - | - | - |
| 3.5 | 173.0 | 135.0 | - | - | - | - | - | - | - | - | - | - |
| 4.0 | 157.0 | 135.0 | 117.0 | - | - | - | - | - | - | - | - | - |
| 4.5 | 144.0 | 134.0 | 117.0 | - | - | - | - | - | - | - | - | - |
| 5.0 | 136.0 | 127.0 | 116.0 | 86.0 | - | - | - | - | - | - | - | - |
| 6.0 | 123.0 | 115.0 | 109.0 | 86.0 | 71.0 | - | - | - | - | - | - | - |
| 7.0 | 109.0 | 105.0 | 100.0 | 84.0 | 70.0 | 55.0 | - | - | - | - | - | - |
| 8.0 | 97.0 | 96.0 | 92.0 | 82.0 | 69.0 | 55.0 | 43.0 | - | - | - | - | - |
| 9.0 | 86.0 | 86.0 | 85.0 | 79.0 | 68.0 | 54.0 | 42.5 | 33.5 | - | - | - | - |
| 10.0 | 77.0 | 77.0 | 77.0 | 74.0 | 65.0 | 54.0 | 40.5 | 33.5 | 26.2 | - | - | - |
| 12.0 | 63.0 | 63.0 | 63.0 | 62.0 | 58.0 | 51.0 | 37.0 | 31.5 | 26.2 | 20.7 | 17.0 | - |
| 14.0 | - | 52.0 | 52.0 | 51.0 | 52.0 | 46.0 | 33.5 | 29.2 | 24.8 | 20.6 | 16.9 | 14.0 |
| 16.0 | - | 45.0 | 44.0 | 43.5 | 44.5 | 42.0 | 29.9 | 26.6 | 23.3 | 19.9 | 16.8 | 14.0 |
| 18.0 | - | 25.8 | 37.5 | 37.0 | 38.5 | 38.5 | 27.2 | 24.3 | 21.6 | 18.9 | 16.2 | 13.9 |
| 20.0 | - | - | 32.5 | 32.0 | 35.0 | 34.0 | 25.2 | 22.1 | 19.9 | 17.7 | 15.6 | 13.5 |
| 22.0 | - | - | 28.5 | 29.4 | 30.5 | 29.5 | 23.7 | 20.0 | 18.4 | 16.5 | 14.8 | 13.1 |
| 24.0 | - | - | - | 27.1 | 26.6 | 25.7 | 22.4 | 18.4 | 17.0 | 15.4 | 14.0 | 12.4 |
| 26.0 | - | - | - | 24.0 | 23.5 | 22.7 | 21.1 | 17.2 | 15.6 | 14.4 | 13.2 | 11.7 |
| 28.0 | - | - | - | 21.1 | 21.0 | 20.1 | 20.0 | 16.0 | 14.4 | 13.4 | 12.4 | 11.0 |
| 30.0 | - | - | - | - | 18.8 | 17.9 | 18.8 | 15.0 | 13.3 | 12.5 | 11.7 | 10.4 |
| 32.0 | - | - | - | - | 17.0 | 17.1 | 16.9 | 14.0 | 12.5 | 11.7 | 11.0 | 9.8 |
| 34.0 | - | - | - | - | - | 16.0 | 15.3 | 13.1 | 11.7 | 10.9 | 10.3 | 9.2 |
| 36.0 | - | - | - | - | - | 14.6 | 13.9 | 12.6 | 11.0 | 10.2 | 9.7 | 8.7 |
| 38.0 | - | - | - | - | - | 13.4 | 12.6 | 12.0 | 10.3 | 9.6 | 9.1 | 8.1 |
| 40.0 | - | - | - | - | - | - | 11.5 | 11.6 | 9.8 | 9.0 | 8.5 | 7.7 |
| 44.0 | - | - | - | - | - | - | 6.3 | 9.9 | 8.8 | 8.1 | 7.4 | 6.7 |
| 48.0 | - | - | - | - | - | - | - | 8.3 | 7.9 | 7.4 | 6.4 | 5.9 |
| 52.0 | - | - | - | - | - | - | - | - | 6.9 | 6.6 | 5.7 | 5.2 |
| 56.0 | - | - | - | - | - | - | - | - | - | 5.5 | 4.8 | 4.6 |
| 60.0 | - | - | - | - | - | - | - | - | - | - | 3.8 | 3.8 |

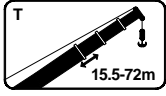


LIEBHERR LTM 1250/1

250 TON

Lifting capacities
Capacités

Tragfähigkeiten
Capaciteiten



T



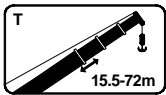
| |
|--------|
| 97.5 t |
| 72.5 t |
| 47.5 t |



DIN
ISO

75%

| | 15.5 m | 20.7 m | 25.9 m | 31.1 m | 36.3 m | 41.5 m | 46.7 m | 51.9 m | 57.1 m | 62.3 m | 67.5 m | 72.0 m |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| m | t | t | t | t | t | t | t | t | t | t | t | t |
| 3.0 | 176.0 | - | - | - | - | - | - | - | - | - | - | - |
| 3.5 | 173.0 | 135.0 | - | - | - | - | - | - | - | - | - | - |
| 4.0 | 157.0 | 135.0 | 117.0 | - | - | - | - | - | - | - | - | - |
| 4.5 | 144.0 | 134.0 | 117.0 | - | - | - | - | - | - | - | - | - |
| 5.0 | 136.0 | 127.0 | 116.0 | 86.0 | - | - | - | - | - | - | - | - |
| 6.0 | 118.0 | 115.0 | 109.0 | 86.0 | 71.0 | - | - | - | - | - | - | - |
| 7.0 | 102.0 | 102.0 | 100.0 | 84.0 | 70.0 | 55.0 | - | - | - | - | - | - |
| 8.0 | 88.0 | 89.0 | 88.0 | 82.0 | 69.0 | 55.0 | 43.0 | - | - | - | - | - |
| 9.0 | 77.0 | 78.0 | 77.0 | 74.0 | 68.0 | 54.0 | 42.5 | 33.5 | - | - | - | - |
| 10.0 | 68.0 | 68.0 | 68.0 | 64.0 | 62.0 | 54.0 | 40.5 | 33.5 | 26.2 | - | - | - |
| 12.0 | 54.0 | 56.0 | 54.0 | 50.0 | 51.0 | 48.5 | 37.0 | 31.5 | 26.2 | 20.7 | 17.0 | - |
| 14.0 | - | 43.5 | 42.5 | 42.5 | 42.5 | 39.5 | 33.5 | 29.2 | 24.8 | 20.6 | 16.9 | 14.0 |
| 16.0 | - | 35.5 | 37.0 | 37.0 | 35.5 | 33.0 | 29.9 | 26.6 | 23.3 | 19.9 | 16.8 | 14.0 |
| 18.0 | - | 25.8 | 30.5 | 30.5 | 30.0 | 28.0 | 27.1 | 24.3 | 21.6 | 18.9 | 16.2 | 13.9 |
| 20.0 | - | - | 25.5 | 25.6 | 25.2 | 24.1 | 24.4 | 21.6 | 19.9 | 17.7 | 15.6 | 13.5 |
| 22.0 | - | - | 21.8 | 21.9 | 21.5 | 22.4 | 21.3 | 19.5 | 18.1 | 16.5 | 14.8 | 13.1 |
| 24.0 | - | - | - | 19.0 | 18.5 | 19.4 | 18.6 | 17.4 | 16.4 | 15.4 | 14.0 | 12.4 |
| 26.0 | - | - | - | 16.6 | 16.2 | 16.9 | 16.2 | 16.5 | 15.1 | 14.0 | 13.2 | 11.7 |
| 28.0 | - | - | - | 15.2 | 14.3 | 14.9 | 14.7 | 14.6 | 13.3 | 12.9 | 12.4 | 11.0 |
| 30.0 | - | - | - | - | 12.7 | 13.2 | 13.6 | 12.9 | 12.5 | 12.2 | 11.1 | 10.4 |
| 32.0 | - | - | - | - | 11.2 | 12.0 | 12.1 | 11.5 | 11.5 | 11.0 | 9.8 | 9.6 |
| 34.0 | - | - | - | - | - | 11.3 | 10.9 | 10.4 | 10.2 | 9.8 | 8.7 | 8.5 |
| 36.0 | - | - | - | - | - | 10.3 | 9.7 | 9.7 | 9.2 | 8.8 | 7.7 | 7.5 |
| 38.0 | - | - | - | - | - | 9.3 | 8.7 | 8.7 | 8.1 | 7.8 | 6.8 | 6.6 |
| 40.0 | - | - | - | - | - | - | 7.9 | 7.8 | 7.2 | 6.8 | 6.0 | 5.8 |
| 44.0 | - | - | - | - | - | - | 6.3 | 6.3 | 5.7 | 5.3 | 4.6 | 4.5 |
| 48.0 | - | - | - | - | - | - | - | 5.0 | 4.4 | 4.0 | 3.3 | 3.3 |
| 52.0 | - | - | - | - | - | - | - | - | 3.4 | 3.0 | 2.3 | 2.3 |
| 56.0 | - | - | - | - | - | - | - | - | - | 2.1 | 1.4 | 1.4 |



T



| |
|--------|
| 97.5 t |
| 72.5 t |
| 47.5 t |



DIN
ISO

75%

| | 15.5 m | 20.7 m | 25.9 m | 31.1 m | 36.3 m | 41.5 m | 46.7 m | 51.9 m | 57.1 m | 62.3 m | 67.5 m | 72.0 m |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| m | t | t | t | t | t | t | t | t | t | t | t | t |
| 8.0 | - | 79.0 | 77.0 | 67.0 | 59.0 | 51.0 | - | - | - | - | - | - |
| 9.0 | 73.0 | 74.0 | 69.0 | 64.0 | 62.0 | 49.0 | 42.5 | 33.5 | - | - | - | - |
| 10.0 | 64.0 | 65.0 | 60.0 | 56.0 | 55.0 | 53.0 | 40.5 | 33.5 | 26.2 | - | - | - |
| 11.0 | 55.0 | 56.0 | 54.0 | 52.0 | 52.0 | 48.0 | 38.5 | 32.5 | 26.2 | 20.7 | - | - |
| 12.0 | 47.5 | 49.5 | 48.0 | 48.5 | 46.5 | 43.5 | 37.0 | 31.5 | 26.2 | 20.7 | 17.0 | - |
| 14.0 | - | 39.5 | 41.0 | 41.0 | 39.0 | 36.0 | 33.5 | 29.2 | 24.8 | 20.6 | 16.9 | - |
| 16.0 | - | 32.5 | 33.5 | 33.5 | 33.0 | 30.5 | 29.2 | 26.2 | 23.3 | 19.9 | 16.8 | - |
| 18.0 | - | 25.8 | 28.1 | 28.2 | 27.8 | 26.2 | 26.5 | 23.5 | 21.6 | 18.9 | 16.2 | - |
| 20.0 | - | - | 24.0 | 24.1 | 23.6 | 24.1 | 23.1 | 21.3 | 19.9 | 17.7 | 15.6 | - |
| 22.0 | - | - | 20.7 | 20.8 | 20.4 | 21.2 | 18.9 | 18.6 | 17.6 | 16.5 | 14.8 | - |
| 24.0 | - | - | - | 18.2 | 17.7 | 18.5 | 17.8 | 17.4 | 16.4 | 15.3 | 14.0 | - |
| 26.0 | - | - | - | 16.2 | 15.7 | 16.3 | 15.6 | 16.0 | 14.6 | 13.7 | 13.2 | - |
| 28.0 | - | - | - | 15.1 | 13.9 | 14.5 | 14.7 | 14.2 | 13.3 | 12.9 | 12.2 | - |
| 30.0 | - | - | - | - | 12.4 | 12.9 | 13.2 | 12.6 | 12.5 | 12.0 | 10.8 | - |
| 32.0 | - | - | - | - | 11.0 | 12.0 | 11.9 | 11.2 | 11.2 | 10.7 | 9.6 | - |
| 34.0 | - | - | - | - | - | 11.2 | 10.7 | 10.4 | 10.2 | 9.6 | 8.6 | - |
| 36.0 | - | - | - | - | - | 10.1 | 9.6 | 9.6 | 9.0 | 8.7 | 7.6 | - |
| 38.0 | - | - | - | - | - | 9.2 | 8.6 | 8.6 | 8.1 | 7.7 | 6.8 | - |
| 40.0 | - | - | - | - | - | - | 7.9 | 7.8 | 7.2 | 6.8 | 6.0 | - |
| 44.0 | - | - | - | - | - | - | 6.3 | 6.3 | 5.7 | 5.3 | 4.6 | - |
| 48.0 | - | - | - | - | - | - | - | 5.1 | 4.5 | 4.1 | 3.4 | - |
| 52.0 | - | - | - | - | - | - | - | - | 3.5 | 3.1 | 2.4 | - |
| 56.0 | - | - | - | - | - | - | - | - | - | 2.3 | 1.5 | - |

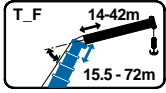


LIEBHERR LTM 1250/1

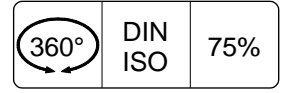
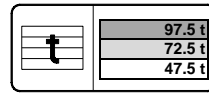
250 TON

Lifting capacities
Capacités

Tragfähigkeiten
Capacités



TF



| m | | 15.5 m | | | | | | | | | | | | | | |
|------|---|--------|------|------|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 14 m | | | 21 m | | | 28 m | | | 35 m | | | 42 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° |
| 3.0 | t | 17.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3.5 | t | 17.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4.0 | t | 17.9 | - | - | 13.6 | - | - | - | - | - | - | - | - | - | - | - |
| 4.5 | t | 17.9 | - | - | 13.6 | - | - | - | - | - | - | - | - | - | - | - |
| 5.0 | t | 17.7 | - | - | 13.4 | - | - | - | - | - | - | - | - | - | - | - |
| 6.0 | t | 17.3 | - | - | 13.2 | - | - | - | - | - | - | - | - | - | - | - |
| 7.0 | t | 16.8 | - | - | 12.8 | - | - | 9.7 | - | - | - | - | - | - | - | - |
| 8.0 | t | 16.1 | 16.1 | - | 12.3 | - | - | 9.4 | - | - | - | - | - | - | - | - |
| 9.0 | t | 15.2 | 15.3 | - | 11.8 | - | - | 9.0 | - | - | - | - | - | - | - | - |
| 10.0 | t | 14.2 | 14.5 | - | 11.4 | - | - | 8.6 | - | - | - | - | - | - | - | - |
| 12.0 | t | 12.3 | 13.1 | 12.5 | 10.7 | 9.6 | - | 8.0 | - | - | 6.2 | - | - | 4.7 | - | - |
| 14.0 | t | 10.6 | 12.0 | 11.7 | 9.9 | 9.0 | - | 7.4 | - | - | 5.7 | - | - | 4.4 | - | - |
| 16.0 | t | 9.0 | 11.0 | 10.8 | 9.2 | 8.5 | - | 6.9 | 6.2 | - | 5.3 | - | - | 4.1 | - | - |
| 18.0 | t | 7.7 | 9.4 | 10.1 | 8.3 | 8.0 | 7.3 | 6.4 | 5.8 | - | 4.9 | - | - | 3.8 | - | - |
| 20.0 | t | 6.5 | 7.9 | 9.2 | 7.4 | 7.6 | 7.0 | 6.0 | 5.4 | - | 4.6 | 4.1 | - | 3.5 | - | - |
| 22.0 | t | 5.5 | 6.5 | 7.6 | 6.4 | 7.3 | 6.8 | 5.7 | 5.1 | 4.5 | 4.3 | 3.8 | - | 3.3 | 2.9 | - |
| 24.0 | t | 4.6 | 5.4 | 6.0 | 5.5 | 6.9 | 6.6 | 5.3 | 4.8 | 4.3 | 4.0 | 3.5 | - | 3.0 | 2.7 | - |
| 26.0 | t | 3.9 | 4.3 | 5.4 | 4.7 | 6.2 | 6.4 | 5.0 | 4.6 | 4.1 | 3.7 | 3.3 | - | 2.8 | 2.5 | - |
| 28.0 | t | 3.1 | 3.4 | - | 4.1 | 5.3 | 6.2 | 4.6 | 4.4 | 3.9 | 3.5 | 3.1 | 2.7 | 2.6 | 2.3 | - |
| 30.0 | t | - | - | - | 3.6 | 4.4 | 5.2 | 4.2 | 4.2 | 3.8 | 3.3 | 2.9 | 2.5 | 2.4 | 2.2 | - |
| 32.0 | t | - | - | - | 3.0 | 3.6 | 4.0 | 3.6 | 4.0 | 3.7 | 3.1 | 2.7 | 2.4 | 2.3 | 2.0 | - |
| 34.0 | t | - | - | - | 2.5 | 2.8 | - | 3.2 | 3.9 | 3.6 | 2.8 | 2.6 | 2.3 | 2.2 | 1.9 | 1.7 |
| 36.0 | t | - | - | - | - | - | - | 2.8 | 3.6 | 3.6 | 2.6 | 2.5 | 2.2 | 2.1 | 1.8 | 1.6 |
| 38.0 | t | - | - | - | - | - | - | 2.4 | 3.0 | 3.5 | 2.5 | 2.4 | 2.2 | 1.9 | 1.7 | 1.5 |
| 40.0 | t | - | - | - | - | - | - | 2.0 | 2.4 | 3.5 | 2.3 | 2.3 | 2.1 | 1.8 | 1.6 | 1.4 |
| 44.0 | t | - | - | - | - | - | - | - | - | - | 1.7 | 2.2 | 2.1 | 1.6 | 1.5 | 1.3 |
| 48.0 | t | - | - | - | - | - | - | - | - | - | 1.1 | 1.5 | - | 1.4 | 1.4 | 1.3 |
| 52.0 | t | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | 1.3 | 1.3 |
| 54.0 | t | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | 1.0 | 1.3 |
| 56.0 | t | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | - | - |

| m | | 51.9 m | | | | | | | | | | | | | | |
|------|---|--------|------|------|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 14 m | | | 21 m | | | 28 m | | | 35 m | | | 42 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° |
| 10.0 | t | 17.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12.0 | t | 17.9 | - | - | 13.4 | - | - | - | - | - | - | - | - | - | - | - |
| 14.0 | t | 17.5 | - | - | 13.1 | - | - | 9.7 | - | - | - | - | - | - | - | - |
| 16.0 | t | 17.1 | 15.4 | - | 12.6 | - | - | 9.3 | - | - | 6.9 | - | - | 5.2 | - | - |
| 18.0 | t | 16.6 | 14.7 | - | 12.1 | - | - | 8.9 | - | - | 6.7 | - | - | 5.0 | - | - |
| 20.0 | t | 15.9 | 14.0 | 12.2 | 11.7 | 9.4 | - | 8.5 | - | - | 6.4 | - | - | 4.8 | - | - |
| 22.0 | t | 15.1 | 13.4 | 11.9 | 11.3 | 9.1 | - | 8.2 | - | - | 6.1 | - | - | 4.6 | - | - |
| 24.0 | t | 14.1 | 12.9 | 11.5 | 10.9 | 8.8 | - | 7.8 | 6.0 | - | 5.9 | - | - | 4.4 | - | - |
| 26.0 | t | 13.3 | 12.4 | 11.2 | 10.5 | 8.6 | 7.2 | 7.5 | 5.8 | - | 5.6 | - | - | 4.2 | - | - |
| 28.0 | t | 12.4 | 11.9 | 10.8 | 10.1 | 8.3 | 7.1 | 7.2 | 5.6 | - | 5.4 | 4.0 | - | 4.0 | - | - |
| 30.0 | t | 11.6 | 11.5 | 10.5 | 9.8 | 8.1 | 7.0 | 7.0 | 5.5 | 4.4 | 5.1 | 3.9 | - | 3.8 | - | - |
| 32.0 | t | 10.8 | 11.1 | 10.3 | 9.4 | 7.9 | 6.9 | 6.7 | 5.3 | 4.3 | 4.9 | 3.7 | - | 3.6 | 2.6 | - |
| 34.0 | t | 10.1 | 10.3 | 10.0 | 9.0 | 7.7 | 6.8 | 6.4 | 5.1 | 4.2 | 4.7 | 3.6 | - | 3.5 | 2.5 | - |
| 36.0 | t | 9.4 | 9.7 | 9.8 | 8.5 | 7.6 | 6.7 | 6.2 | 5.0 | 4.1 | 4.5 | 3.4 | 2.6 | 3.3 | 2.4 | - |
| 38.0 | t | 8.7 | 9.0 | 9.3 | 8.1 | 7.4 | 6.6 | 6.0 | 4.9 | 4.0 | 4.3 | 3.3 | 2.5 | 3.2 | 2.3 | - |
| 40.0 | t | 7.9 | 8.4 | 8.6 | 7.6 | 7.2 | 6.5 | 5.8 | 4.7 | 3.9 | 4.2 | 3.2 | 2.5 | 3.0 | 2.2 | - |
| 44.0 | t | 6.9 | 7.2 | 7.5 | 6.6 | 6.9 | 6.4 | 5.4 | 4.5 | 3.8 | 3.8 | 3.0 | 2.4 | 2.7 | 2.1 | - |
| 48.0 | t | 5.9 | 6.2 | - | 5.7 | 6.2 | 6.2 | 5.1 | 4.3 | 3.7 | 3.6 | 2.8 | 2.3 | 2.5 | 1.9 | - |
| 52.0 | t | 5.1 | 5.3 | - | 4.9 | 5.3 | 5.6 | 4.7 | 4.1 | 3.6 | 3.3 | 2.6 | 2.2 | 2.4 | 1.8 | - |
| 56.0 | t | 4.4 | 4.5 | - | 4.2 | 4.6 | - | 4.2 | 3.9 | 3.6 | 3.1 | 2.5 | 2.2 | 2.2 | 1.7 | 1.4 |
| 60.0 | t | 3.7 | - | - | 3.7 | 3.9 | - | 3.6 | 3.8 | 3.6 | 2.8 | 2.4 | 2.1 | 2.1 | 1.6 | 1.3 |
| 64.0 | t | - | - | - | 3.1 | 3.2 | - | 3.1 | 3.4 | - | 2.6 | 2.3 | 2.1 | 1.9 | 1.5 | 1.3 |
| 68.0 | t | - | - | - | 2.6 | - | - | 2.7 | 2.8 | - | 2.5 | 2.3 | 2.1 | 1.7 | 1.4 | 1.3 |
| 72.0 | t | - | - | - | - | - | - | 2.3 | 2.3 | - | 2.1 | 2.2 | - | 1.6 | 1.4 | 1.3 |
| 76.0 | t | - | - | - | - | - | - | 1.9 | - | - | 1.8 | 2.0 | - | 1.5 | 1.4 | - |
| 80.0 | t | - | - | - | - | - | - | - | - | - | 1.4 | - | - | 1.3 | 1.4 | - |
| 84.0 | t | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | 1.2 | - |
| 86.0 | t | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | - |

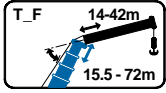


LIEBHERR LTM 1250/1

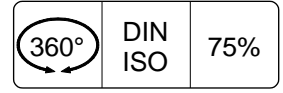
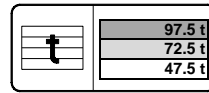
250 TON

Lifting capacities
Capacités

Tragfähigkeiten
Capacités



TF



| m | | 57.1 m | | | | | | | | | | | | | | |
|------|---|--------|------|------|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 14 m | | | 21 m | | | 28 m | | | 35 m | | | 42 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° |
| 12.0 | t | 14.5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 14.0 | t | 14.4 | - | - | 10.8 | - | - | 8.5 | - | - | - | - | - | - | - | - |
| 16.0 | t | 14.3 | - | - | 10.8 | - | - | 8.4 | - | - | 6.3 | - | - | - | - | - |
| 18.0 | t | 13.9 | 13.7 | - | 10.5 | - | - | 8.0 | - | - | 6.1 | - | - | 4.5 | - | - |
| 20.0 | t | 13.4 | 13.1 | - | 10.3 | - | - | 7.7 | - | - | 5.9 | - | - | 4.3 | - | - |
| 22.0 | t | 12.9 | 12.7 | 11.5 | 10.2 | 8.6 | - | 7.5 | - | - | 5.6 | - | - | 4.2 | - | - |
| 24.0 | t | 12.2 | 12.1 | 11.2 | 10.0 | 8.4 | - | 7.2 | - | - | 5.4 | - | - | 4.0 | - | - |
| 26.0 | t | 11.5 | 11.6 | 10.9 | 9.8 | 8.2 | - | 7.0 | 5.6 | - | 5.2 | - | - | 3.9 | - | - |
| 28.0 | t | 10.8 | 11.0 | 10.6 | 9.4 | 8.0 | 6.9 | 6.8 | 5.4 | - | 5.0 | - | - | 3.7 | - | - |
| 30.0 | t | 10.1 | 10.5 | 10.3 | 8.9 | 7.8 | 6.8 | 6.5 | 5.3 | - | 4.8 | 3.7 | - | 3.6 | - | - |
| 32.0 | t | 9.5 | 9.9 | 9.9 | 8.4 | 7.6 | 6.7 | 6.3 | 5.1 | 4.2 | 4.6 | 3.6 | - | 3.4 | - | - |
| 34.0 | t | 8.9 | 9.3 | 9.4 | 8.0 | 7.5 | 6.7 | 6.1 | 5.0 | 4.1 | 4.4 | 3.4 | - | 3.3 | 2.4 | - |
| 36.0 | t | 8.4 | 8.7 | 9.0 | 7.5 | 7.4 | 6.6 | 5.9 | 4.8 | 4.0 | 4.3 | 3.3 | - | 3.1 | 2.3 | - |
| 38.0 | t | 7.8 | 8.1 | 8.4 | 7.1 | 7.2 | 6.5 | 5.7 | 4.7 | 3.9 | 4.1 | 3.2 | 2.5 | 3.0 | 2.3 | - |
| 40.0 | t | 7.3 | 7.6 | 7.8 | 6.7 | 7.0 | 6.5 | 5.6 | 4.6 | 3.9 | 4.0 | 3.1 | 2.4 | 2.9 | 2.2 | - |
| 44.0 | t | 6.3 | 6.6 | 6.8 | 5.9 | 6.3 | 6.4 | 5.3 | 4.4 | 3.8 | 3.7 | 2.9 | 2.3 | 2.7 | 2.0 | - |
| 48.0 | t | 5.4 | 5.6 | 5.9 | 5.2 | 5.5 | 5.8 | 4.8 | 4.2 | 3.7 | 3.4 | 2.8 | 2.3 | 2.4 | 1.9 | - |
| 52.0 | t | 4.7 | 4.8 | - | 4.4 | 4.8 | 5.1 | 4.2 | 4.1 | 3.6 | 3.3 | 2.6 | 2.2 | 2.3 | 1.8 | - |
| 56.0 | t | 4.1 | 4.2 | - | 3.8 | 4.1 | 4.3 | 3.6 | 4.0 | 3.6 | 3.1 | 2.5 | 2.2 | 2.1 | 1.7 | 1.4 |
| 60.0 | t | 3.5 | 3.6 | - | 3.4 | 3.5 | - | 3.1 | 3.5 | 3.6 | 2.9 | 2.4 | 2.1 | 2.0 | 1.6 | 1.3 |
| 64.0 | t | 3.0 | - | - | 2.9 | 3.0 | - | 2.6 | 2.9 | 3.2 | 2.4 | 2.3 | 2.1 | 1.9 | 1.5 | 1.3 |
| 68.0 | t | - | - | - | - | 2.5 | - | 2.4 | 2.5 | - | 2.0 | 2.2 | 2.1 | 1.8 | 1.5 | 1.3 |
| 72.0 | t | - | - | - | - | - | - | 2.0 | 2.2 | - | 1.8 | 2.0 | - | 1.5 | 1.4 | 1.3 |
| 76.0 | t | - | - | - | - | - | - | 1.7 | 1.8 | - | 1.5 | 1.7 | - | 1.1 | 1.4 | 1.3 |
| 80.0 | t | - | - | - | - | - | - | 1.3 | - | - | 1.2 | 1.4 | - | - | 1.2 | - |
| 84.0 | t | - | - | - | - | - | - | - | - | - | - | 1.0 | - | - | - | - |

| m | | 62.3 m | | | | | | | | | | | | | | |
|------|---|--------|------|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 14 m | | | 21 m | | | 28 m | | | 35 m | | | 42 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° |
| 14.0 | t | 11.6 | - | - | 8.6 | - | - | - | - | - | - | - | - | - | - | - |
| 16.0 | t | 11.5 | - | - | 8.6 | - | - | 6.9 | - | - | - | - | - | - | - | - |
| 18.0 | t | 11.4 | - | - | 8.6 | - | - | 6.9 | - | - | 5.3 | - | - | - | - | - |
| 20.0 | t | 11.1 | 10.6 | - | 8.5 | - | - | 6.8 | - | - | 5.1 | - | - | - | - | - |
| 22.0 | t | 10.7 | 10.2 | - | 8.5 | - | - | 6.6 | - | - | 4.9 | - | - | - | - | - |
| 24.0 | t | 10.3 | 9.9 | 9.7 | 8.3 | 7.8 | - | 6.4 | - | - | 4.8 | - | - | - | - | - |
| 26.0 | t | 9.9 | 9.5 | 9.4 | 8.0 | 7.6 | - | 6.3 | - | - | 4.6 | - | - | - | - | - |
| 28.0 | t | 9.4 | 9.1 | 9.0 | 7.8 | 7.4 | - | 6.1 | 5.1 | - | 4.5 | - | - | - | - | - |
| 30.0 | t | 8.9 | 8.7 | 8.6 | 7.5 | 7.2 | 6.6 | 6.0 | 5.0 | - | 4.3 | - | - | - | - | - |
| 32.0 | t | 8.4 | 8.3 | 8.2 | 7.1 | 6.9 | 6.5 | 5.8 | 4.8 | - | 4.2 | 3.3 | - | - | - | - |
| 34.0 | t | 7.9 | 7.9 | 7.8 | 6.8 | 6.7 | 6.4 | 5.6 | 4.7 | 4.0 | 4.1 | 3.2 | - | - | - | - |
| 36.0 | t | 7.4 | 7.5 | 7.5 | 6.5 | 6.4 | 6.3 | 5.5 | 4.6 | 3.9 | 3.9 | 3.1 | - | - | - | - |
| 38.0 | t | 7.0 | 7.2 | 7.2 | 6.2 | 6.1 | 6.1 | 5.3 | 4.5 | 3.9 | 3.8 | 3.1 | - | - | - | - |
| 40.0 | t | 6.6 | 6.9 | 6.9 | 5.9 | 5.9 | 5.9 | 5.1 | 4.4 | 3.8 | 3.7 | 3.0 | 2.4 | - | - | - |
| 44.0 | t | 5.7 | 6.1 | 6.3 | 5.3 | 5.4 | 5.4 | 4.6 | 4.3 | 3.7 | 3.5 | 2.8 | 2.3 | - | - | - |
| 48.0 | t | 5.0 | 5.3 | 5.5 | 4.6 | 4.9 | 5.0 | 4.2 | 4.1 | 3.6 | 3.3 | 2.7 | 2.2 | - | - | - |
| 52.0 | t | 4.3 | 4.5 | 4.7 | 4.0 | 4.4 | 4.5 | 3.7 | 3.9 | 3.6 | 3.1 | 2.6 | 2.2 | - | - | - |
| 56.0 | t | 3.8 | 3.9 | - | 3.4 | 3.7 | 4.0 | 3.2 | 3.5 | 3.5 | 2.8 | 2.4 | 2.1 | - | - | - |
| 60.0 | t | 3.4 | 3.4 | - | 2.9 | 3.2 | 3.4 | 2.8 | 3.1 | 3.3 | 2.4 | 2.4 | 2.1 | - | - | - |
| 64.0 | t | 3.0 | 3.0 | - | 2.6 | 2.8 | - | 2.3 | 2.6 | 2.9 | 2.0 | 2.3 | 2.1 | - | - | - |
| 68.0 | t | 2.5 | - | - | 2.3 | 2.4 | - | 2.1 | 2.3 | 2.5 | 1.7 | 2.1 | 2.1 | - | - | - |
| 72.0 | t | 2.1 | - | - | 2.0 | 2.1 | - | 1.8 | 1.9 | - | 1.3 | 1.7 | 2.0 | - | - | - |
| 76.0 | t | - | - | - | 1.7 | - | - | 1.6 | 1.7 | - | 1.2 | 1.4 | - | - | - | - |
| 80.0 | t | - | - | - | - | - | - | 1.2 | 1.4 | - | 1.0 | 1.1 | - | - | - | - |

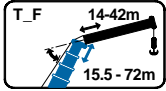


LIEBHERR LTM 1250/1

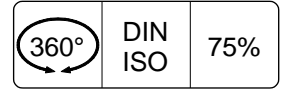
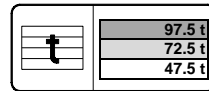
250 TON


Lifting capacities
Capacités


Tragfähigkeiten
Capacités



TF



|  | | 67.5 m | | | | | | | | | | | | | | |
|---|-----|--------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 14 m | | | 21 m | | | 28 m | | | 35 m | | | 42 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t |
| 14.0 | 8.7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 16.0 | 8.7 | - | - | 6.8 | - | - | - | - | - | - | - | - | - | - | - | - |
| 18.0 | 8.7 | - | - | 6.8 | - | - | 5.3 | - | - | - | - | - | - | - | - | - |
| 20.0 | 8.6 | - | - | 6.8 | - | - | 5.3 | - | - | 3.7 | - | - | - | - | - | - |
| 22.0 | 8.5 | 8.4 | - | 6.8 | - | - | 5.3 | - | - | 3.7 | - | - | - | - | - | - |
| 24.0 | 8.2 | 8.1 | - | 6.6 | - | - | 5.3 | - | - | 3.7 | - | - | - | - | - | - |
| 26.0 | 8.0 | 7.8 | 7.7 | 6.5 | 6.3 | - | 5.2 | - | - | 3.7 | - | - | - | - | - | - |
| 28.0 | 7.8 | 7.5 | 7.5 | 6.3 | 6.1 | - | 5.1 | - | - | 3.7 | - | - | - | - | - | - |
| 30.0 | 7.5 | 7.2 | 7.2 | 3.1 | 5.9 | - | 4.9 | 4.6 | - | 3.7 | - | - | - | - | - | - |
| 32.0 | 7.1 | 7.0 | 6.9 | 5.9 | 5.7 | 5.6 | 4.8 | 4.5 | - | 3.7 | - | - | - | - | - | - |
| 34.0 | 6.8 | 6.7 | 6.7 | 5.6 | 5.5 | 5.4 | 4.6 | 4.4 | - | 3.6 | 3.0 | - | - | - | - | - |
| 36.0 | 6.5 | 6.4 | 6.5 | 5.4 | 5.2 | 5.2 | 4.4 | 4.3 | - | 3.5 | 2.9 | - | - | - | - | - |
| 38.0 | 6.2 | 6.2 | 6.2 | 5.2 | 5.1 | 5.0 | 4.2 | 4.1 | 3.8 | 3.4 | 2.8 | - | - | - | - | - |
| 40.0 | 5.9 | 5.9 | 5.9 | 5.0 | 4.9 | 4.9 | 4.1 | 4.0 | 3.7 | 3.2 | 2.8 | - | - | - | - | - |
| 44.0 | 5.3 | 5.4 | 5.4 | 4.6 | 4.5 | 4.5 | 3.8 | 3.7 | 3.6 | 3.0 | 2.6 | 2.2 | - | - | - | - |
| 48.0 | 4.7 | 4.9 | 5.0 | 4.2 | 4.2 | 4.3 | 3.5 | 3.4 | 3.5 | 2.7 | 2.5 | 2.2 | - | - | - | - |
| 52.0 | 4.1 | 4.3 | 4.5 | 3.7 | 3.8 | 3.9 | 3.2 | 3.2 | 3.2 | 2.5 | 2.5 | 2.1 | - | - | - | - |
| 56.0 | 3.5 | 3.7 | 3.8 | 3.2 | 3.5 | 3.6 | 2.9 | 2.9 | 3.0 | 2.3 | 2.3 | 2.1 | - | - | - | - |
| 60.0 | 2.9 | 3.2 | - | 2.8 | 3.0 | 3.2 | 2.5 | 2.7 | 2.8 | 2.1 | 2.2 | 2.1 | - | - | - | - |
| 64.0 | 2.5 | 2.7 | - | 2.3 | 2.5 | 2.7 | 2.1 | 2.5 | 2.6 | 1.7 | 2.0 | 2.1 | - | - | - | - |
| 68.0 | 2.1 | 2.2 | - | 1.9 | 2.2 | - | 1.8 | 2.1 | 2.3 | 1.4 | 1.8 | 2.0 | - | - | - | - |
| 72.0 | 1.7 | 1.8 | - | 1.5 | 1.7 | - | 1.4 | 1.7 | - | 1.1 | 1.5 | 1.8 | - | - | - | - |
| 76.0 | 1.3 | - | - | 1.2 | 1.3 | - | 1.0 | 1.3 | - | - | - | 1.5 | - | - | - | - |
| 78.0 | - | - | - | 1.0 | 1.1 | - | - | 1.1 | - | - | - | 1.3 | - | - | - | - |

|  | | 72.0 m | | | | | | | | | | | | | | |
|---|---|--------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 14 m | | | 21 m | | | 28 m | | | 35 m | | | 42 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t |
| 28.0 | - | - | - | - | - | - | - | - | - | 2.7 | - | - | - | - | - | - |
| 30.0 | - | - | - | - | - | - | - | - | - | 2.7 | - | - | - | - | - | - |
| 32.0 | - | - | - | - | - | - | - | - | - | 2.7 | - | - | - | - | - | - |
| 34.0 | - | - | - | - | - | - | - | - | - | 2.7 | - | - | - | - | - | - |
| 36.0 | - | - | - | - | - | - | - | - | - | 2.7 | 2.7 | - | - | - | - | - |
| 38.0 | - | - | - | - | - | - | - | - | - | 2.7 | 2.6 | - | - | - | - | - |
| 40.0 | - | - | - | - | - | - | - | - | - | 2.7 | 2.6 | - | - | - | - | - |
| 44.0 | - | - | - | - | - | - | - | - | - | 2.6 | 2.5 | - | - | - | - | - |
| 48.0 | - | - | - | - | - | - | - | - | - | 2.3 | 2.4 | - | - | - | - | - |
| 52.0 | - | - | - | - | - | - | - | - | - | 2.1 | 2.2 | - | - | - | - | - |
| 56.0 | - | - | - | - | - | - | - | - | - | 1.8 | 2.0 | - | - | - | - | - |
| 60.0 | - | - | - | - | - | - | - | - | - | 1.5 | 1.9 | - | - | - | - | - |
| 64.0 | - | - | - | - | - | - | - | - | - | - | 1.7 | - | - | - | - | - |
| 68.0 | - | - | - | - | - | - | - | - | - | - | 1.4 | - | - | - | - | - |
| 72.0 | - | - | - | - | - | - | - | - | - | - | 1.1 | - | - | - | - | - |
| 74.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |



LIEBHERR LTM 1250/1

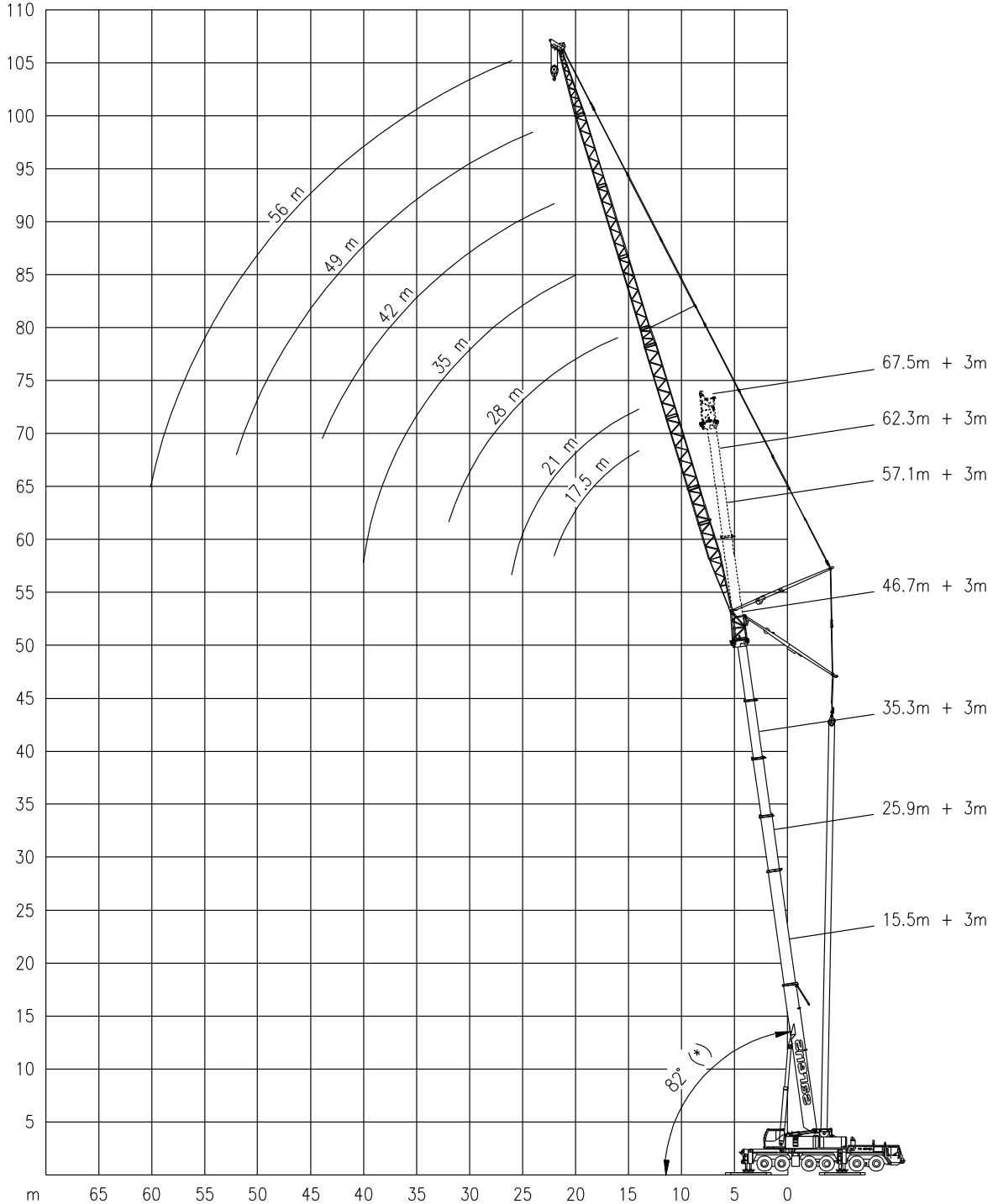
Working ranges
Portées

250 TON

Arbeitsbereiche
Werkbereich

TN 82°

1 / 600



(*) 75°: Available on request

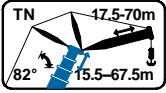


LIEBHERR LTM 1250/1

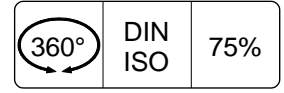
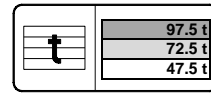
250 TON

Lifting capacities
Capacités

Tragfähigkeiten
Capaciteiten



TN 82°



| m | 15.5 m + 3 m | | | | | | | | | | 25.9 m + 3 m | | | | | | | | | |
|------|--------------|--------|--------|--------|--------|--------------|--------|--------|--------|--------------|--------------|--------|--------|--------|--------|--------|--------|--------|--------|---|
| | 17.5 m | 21.0 m | 28.0 m | 35.0 m | 42.0 m | 49.0 m | 56.0 m | 63.0 m | 70.0 m | | 17.5 m | 21.0 m | 28.0 m | 35.0 m | 42.0 m | 49.0 m | 56.0 m | 63.0 m | 70.0 m | |
| 7.0 | 50.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 8.0 | 49.0 | 48.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 9.0 | 47.5 | 47.0 | - | - | - | - | - | - | - | 39.5 | - | - | - | - | - | - | - | - | - | - |
| 10.0 | 46.5 | 46.0 | - | - | - | - | - | - | - | 39.5 | 35.5 | - | - | - | - | - | - | - | - | - |
| 12.0 | 45.5 | 44.0 | 35.0 | - | - | - | - | - | - | 39.5 | 35.5 | 27.6 | - | - | - | - | - | - | - | - |
| 14.0 | 43.5 | 43.0 | 34.0 | 27.1 | - | - | - | - | - | 39.5 | 35.0 | 27.3 | - | - | - | - | - | - | - | - |
| 16.0 | 37.0 | 42.0 | 33.0 | 26.4 | 21.0 | - | - | - | - | 39.5 | 35.0 | 27.1 | 21.1 | - | - | - | - | - | - | - |
| 18.0 | 27.2 | 36.5 | 32.5 | 25.7 | 20.7 | 16.4 | - | - | - | 36.5 | 35.0 | 26.9 | 20.9 | 16.6 | - | - | - | - | - | - |
| 20.0 | - | 29.3 | 31.5 | 25.2 | 20.3 | 16.2 | 12.8 | - | - | - | 35.0 | 26.9 | 20.7 | 16.5 | 13.1 | - | - | - | - | - |
| 22.0 | - | - | 29.7 | 24.7 | 19.9 | 16.0 | 12.6 | 10.1 | - | - | 30.5 | 26.9 | 20.6 | 16.4 | 13.0 | 10.3 | - | - | - | - |
| 24.0 | - | - | 25.2 | 24.4 | 19.5 | 15.8 | 12.5 | 10.0 | 7.5 | - | - | 26.7 | 20.6 | 16.2 | 12.8 | 10.2 | 8.2 | - | - | - |
| 26.0 | - | - | 20.6 | 24.0 | 19.2 | 15.5 | 12.3 | 9.8 | 7.1 | - | - | 25.8 | 20.6 | 16.1 | 12.7 | 10.1 | 8.1 | 6.4 | - | - |
| 28.0 | - | - | 15.6 | 22.3 | 19.0 | 15.3 | 12.1 | 9.7 | 6.7 | - | - | 22.4 | 20.6 | 16.1 | 12.6 | 10.0 | 8.0 | 6.2 | - | - |
| 30.0 | - | - | - | 19.4 | 18.4 | 15.1 | 12.0 | 9.6 | 6.4 | - | - | 15.5 | 20.5 | 16.1 | 12.6 | 9.9 | 7.9 | 5.9 | - | - |
| 32.0 | - | - | - | 16.6 | 17.6 | 14.9 | 11.9 | 9.4 | 6.1 | - | - | 20.1 | 16.1 | 12.5 | 9.8 | 7.9 | 5.6 | - | - | - |
| 34.0 | - | - | - | 13.5 | 16.8 | 14.7 | 11.8 | 9.2 | 5.8 | - | - | 18.1 | 15.9 | 12.5 | 9.8 | 7.8 | 5.4 | - | - | - |
| 36.0 | - | - | - | - | 15.4 | 14.6 | 11.5 | 9.0 | 5.5 | - | - | 15.3 | 15.6 | 12.5 | 9.7 | 7.7 | 5.4 | - | - | - |
| 38.0 | - | - | - | - | 13.5 | 14.3 | 11.3 | 8.7 | 5.2 | - | - | - | 15.1 | 12.4 | 9.6 | 7.7 | 4.9 | - | - | - |
| 40.0 | - | - | - | - | 11.4 | 13.8 | 11.0 | 8.5 | 5.0 | - | - | - | 14.1 | 12.4 | 9.4 | 7.6 | 4.7 | - | - | - |
| 44.0 | - | - | - | - | - | 10.9 | 10.4 | 8.0 | 4.4 | - | - | - | 9.0 | 12.4 | 9.0 | 7.4 | 4.2 | - | - | - |
| 48.0 | - | - | - | - | - | 7.9 | 9.9 | 7.5 | 3.9 | - | - | - | - | 10.3 | 8.7 | 7.0 | 3.8 | - | - | - |
| 52.0 | - | - | - | - | - | - | 7.9 | 7.1 | 3.5 | - | - | - | - | - | 8.5 | 6.7 | 3.4 | - | - | - |
| 56.0 | - | - | - | - | - | - | 4.9 | 6.7 | 3.1 | - | - | - | - | - | 7.8 | 6.5 | 3.1 | - | - | - |
| 60.0 | - | - | - | - | - | - | - | 5.8 | 2.8 | - | - | - | - | - | - | 6.2 | 2.7 | - | - | - |
| 64.0 | - | - | - | - | - | - | - | - | 2.4 | - | - | - | - | - | - | 5.2 | 2.5 | - | - | - |
| 68.0 | - | - | - | - | - | - | - | - | 2.2 | - | - | - | - | - | - | - | 2.2 | - | - | - |
| 70.0 | - | - | - | - | - | - | - | - | 2.2 | - | - | - | - | - | - | - | 2.1 | - | - | - |
| m | 35.3 m + 3 m | | | | | | | | | | 46.7 m + 3 m | | | | | | | | | |
| | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t |
| 11.0 | 26.7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12.0 | 26.7 | 23.7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 14.0 | 26.7 | 23.6 | 18.4 | - | - | - | - | - | - | 16.6 | 14.7 | - | - | - | - | - | - | - | - | - |
| 16.0 | 26.7 | 23.6 | 18.3 | - | - | - | - | - | - | 16.5 | 14.6 | 11.5 | - | - | - | - | - | - | - | - |
| 18.0 | 26.7 | 23.5 | 18.3 | 14.7 | - | - | - | - | - | 16.5 | 14.5 | 11.4 | - | - | - | - | - | - | - | - |
| 20.0 | 26.7 | 23.5 | 18.2 | 14.6 | 11.8 | - | - | - | - | 16.5 | 14.5 | 11.3 | 8.9 | - | - | - | - | - | - | - |
| 22.0 | - | 23.5 | 18.2 | 14.5 | 11.7 | 9.3 | - | - | - | 16.5 | 14.5 | 11.3 | 8.8 | 7.1 | - | - | - | - | - | - |
| 24.0 | - | 23.5 | 18.2 | 14.5 | 11.6 | 9.3 | 7.4 | - | - | - | 14.5 | 11.3 | 8.8 | 7.0 | 5.4 | - | - | - | - | - |
| 26.0 | - | - | 18.2 | 14.4 | 11.5 | 9.2 | 7.4 | 5.8 | - | - | 14.5 | 11.3 | 8.7 | 7.0 | 5.4 | 3.9 | - | - | - | - |
| 28.0 | - | - | 18.2 | 14.4 | 11.5 | 9.2 | 7.3 | 5.8 | - | - | - | 11.3 | 8.7 | 7.0 | 5.4 | 3.9 | - | - | - | - |
| 30.0 | - | - | 18.2 | 14.4 | 11.5 | 9.1 | 7.3 | 5.7 | - | - | - | 11.3 | 8.7 | 6.9 | 5.3 | 3.9 | - | - | - | - |
| 32.0 | - | - | - | 14.4 | 11.5 | 9.1 | 7.2 | 5.7 | - | - | - | 11.3 | 8.7 | 6.9 | 5.3 | 3.9 | - | - | - | - |
| 34.0 | - | - | - | 14.4 | 11.5 | 9.1 | 7.2 | 5.7 | - | - | - | - | 8.7 | 6.9 | 5.3 | 3.9 | - | - | - | - |
| 36.0 | - | - | - | 14.4 | 11.5 | 9.1 | 7.2 | 5.7 | - | - | - | - | 8.7 | 6.9 | 5.3 | 3.9 | - | - | - | - |
| 38.0 | - | - | - | 14.4 | 11.5 | 9.1 | 7.2 | 5.6 | - | - | - | - | 8.7 | 6.9 | 5.3 | 3.9 | - | - | - | - |
| 40.0 | - | - | - | - | 11.5 | 9.1 | 7.2 | 5.6 | - | - | - | - | 8.7 | 6.9 | 5.3 | 3.9 | - | - | - | - |
| 44.0 | - | - | - | - | 11.5 | 9.1 | 7.2 | 5.6 | - | - | - | - | 6.9 | 5.3 | 3.9 | - | - | - | - | - |
| 48.0 | - | - | - | - | - | 9.1 | 7.2 | 5.6 | - | - | - | - | - | 5.3 | 3.9 | - | - | - | - | - |
| 52.0 | - | - | - | - | - | 9.1 | 7.2 | 5.6 | - | - | - | - | - | 5.3 | 3.9 | - | - | - | - | - |
| 56.0 | - | - | - | - | - | - | 7.2 | 5.6 | - | - | - | - | - | - | 3.9 | - | - | - | - | - |
| 60.0 | - | - | - | - | - | - | - | 5.6 | - | - | - | - | - | - | 3.9 | - | - | - | - | - |
| 64.0 | - | - | - | - | - | - | - | 5.5 | - | - | - | - | - | - | - | - | - | - | - | - |
| 66.0 | - | - | - | - | - | - | - | 5.3 | - | - | - | - | - | - | - | - | - | - | - | - |
| m | 57.1 m + 3 m | | | | | 62.3 m + 3 m | | | | 67.5 m + 3 m | | | | | | | | | | |
| | 17.5m | 21.0m | 28.0m | 35.0m | 42.0m | 17.5m | 21.0m | 28.0m | 35.0m | 17.5m | 21.0m | 28.0m | | | | | | | | |
| 16.0 | 9.9 | 8.8 | - | - | - | 7.5 | - | - | - | - | - | - | | | | | | | | |
| 18.0 | 9.9 | 8.7 | - | - | - | 7.4 | 6.4 | - | - | 5.4 | - | - | | | | | | | | |
| 20.0 | 9.8 | 8.7 | 6.7 | - | - | 7.3 | 6.4 | 4.8 | - | 5.3 | 4.6 | - | | | | | | | | |
| 22.0 | 9.8 | 8.6 | 6.6 | 5.1 | - | 7.3 | 6.4 | 4.7 | 3.1 | 5.3 | 4.5 | 2.8 | | | | | | | | |
| 24.0 | 9.8 | 8.6 | 6.6 | 5.0 | 3.5 | 7.3 | 6.3 | 4.7 | 3.1 | 5.3 | 4.5 | 2.8 | | | | | | | | |
| 26.0 | - | 8.6 | 6.6 | 5.0 | 3.5 | - | 6.3 | 4.7 | 3.1 | - | 4.5 | 2.8 | | | | | | | | |
| 28.0 | - | - | - | 5.0 | 3.5 | - | 6.3 | 4.7 | 3.1 | - | 4.5 | 2.8 | | | | | | | | |
| 30.0 | - | - | - | 4.9 | 3.5 | - | - | 4.6 | 3.1 | - | - | 2.8 | | | | | | | | |
| 32.0 | - | - | - | 4.9 | 3.5 | - | - | 4.6 | 3.1 | - | - | 2.8 | | | | | | | | |
| 34.0 | - | - | - | 4.9 | 3.5 | - | - | 4.6 | 3.1 | - | - | 2.8 | | | | | | | | |
| 36.0 | - | - | - | 4.9 | 3.5 | - | - | - | 3.1 | - | - | - | | | | | | | | |
| 38.0 | - | - | - | 4.9 | 3.5 | - | - | - | 3.1 | - | - | - | | | | | | | | |
| 40.0 | - | - | - | 4.9 | 3.5 | - | - | - | 3.1 | - | - | - | | | | | | | | |
| 44.0 | - | - | - | - | 3.5 | - | - | - | 3.1 | - | - | - | | | | | | | | |
| 48.0 | - | - | - | - | 3.5 | - | - | - | (42m) | - | - | - | | | | | | | | |



LIEBHERR LTM 1250/1

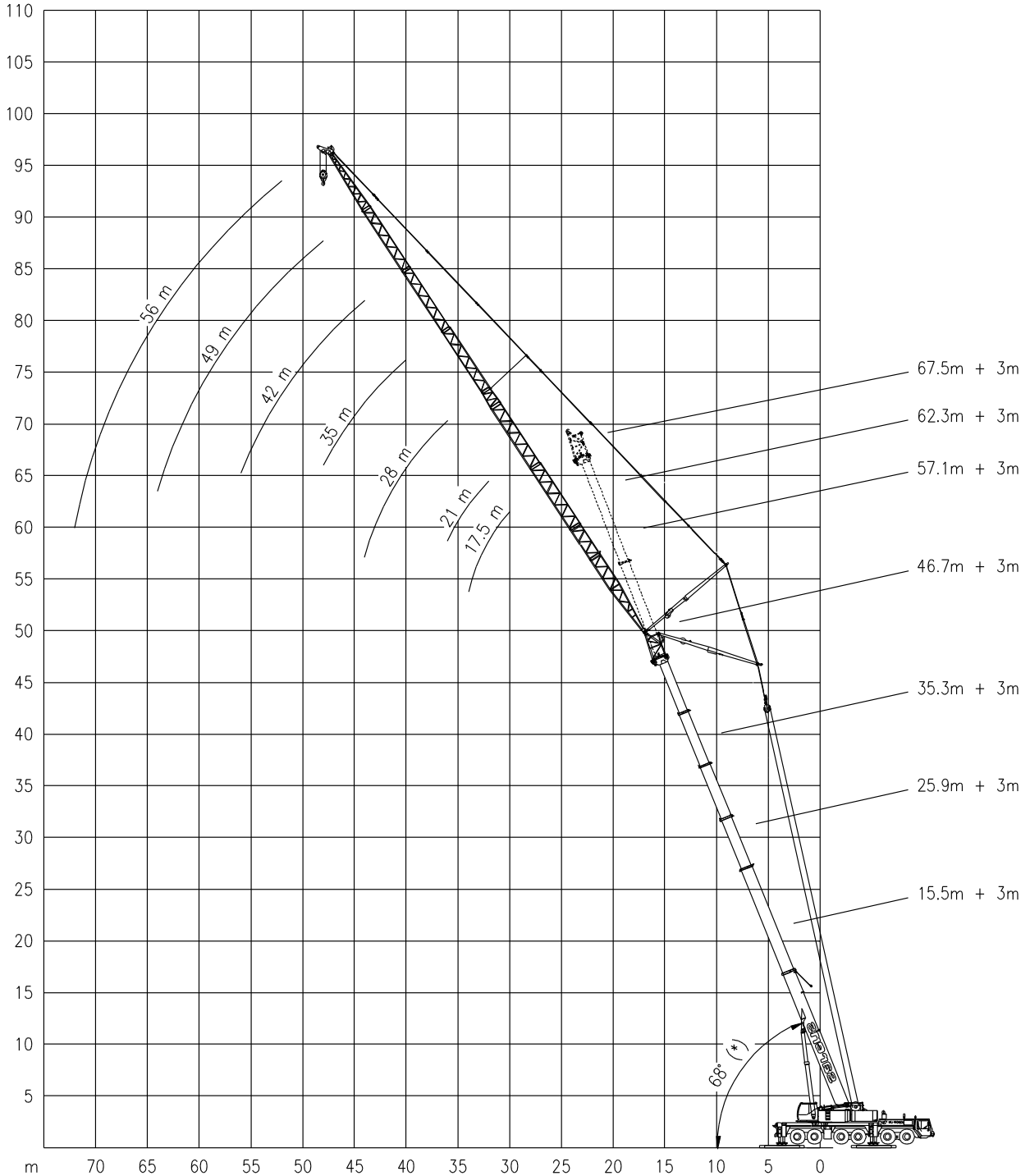
Working ranges
Portées

250 TON

Arbeitsbereiche
Werkbereich

TN 68°

1 / 600



(*) 75°: Available on request

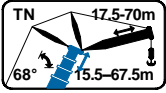


LIEBHERR LTM 1250/1

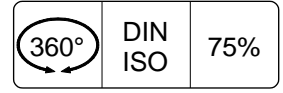
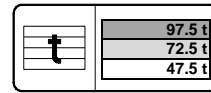
250 TON

Lifting capacities
Capacités

Tragfähigkeiten
Capacités



TN 68°



| m | 15.5 m + 3 m | | | | | | | | | | 25.9 m + 3 m | | | | | | | | | |
|------|--------------|-------|-------|-------|-------|-------|--------------|-------|-------|--------------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17.5m | 21.0m | 28.0m | 35.0m | 42.0m | 49.0m | 56.0m | 63.0m | 70.0m | 70.0m | 17.5m | 21.0m | 28.0m | 35.0m | 42.0m | 49.0m | 56.0m | 63.0m | 70.0m | 70.0m |
| 16.0 | 38.5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 18.0 | 38.5 | 37.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 20.0 | 36.5 | 34.5 | - | - | - | - | - | - | - | - | 33.5 | - | - | - | - | - | - | - | - | - |
| 22.0 | 32.5 | 33.0 | 29.1 | - | - | - | - | - | - | - | 31.0 | 30.5 | - | - | - | - | - | - | - | - |
| 24.0 | - | 32.0 | 28.0 | - | - | - | - | - | - | - | 28.9 | 28.4 | - | - | - | - | - | - | - | - |
| 26.0 | - | 25.2 | 27.2 | 22.7 | - | - | - | - | - | - | 27.5 | 26.6 | 24.8 | - | - | - | - | - | - | - |
| 28.0 | - | - | 26.6 | 22.0 | - | - | - | - | - | - | - | 25.1 | 23.9 | - | - | - | - | - | - | - |
| 30.0 | - | - | 24.8 | 21.6 | 17.8 | - | - | - | - | - | - | - | 22.8 | 19.3 | - | - | - | - | - | - |
| 32.0 | - | - | 20.4 | 21.4 | 17.4 | 14.4 | - | - | - | - | - | - | 21.7 | 19.0 | - | - | - | - | - | - |
| 34.0 | - | - | - | 21.2 | 17.0 | 14.1 | - | - | - | - | - | - | 20.7 | 18.8 | 15.2 | - | - | - | - | - |
| 36.0 | - | - | - | 19.7 | 16.8 | 13.8 | 11.3 | - | - | - | - | - | 20.1 | 18.5 | 15.1 | - | - | - | - | - |
| 38.0 | - | - | - | 16.9 | 16.7 | 13.5 | 11.1 | - | - | - | - | - | - | 17.9 | 14.9 | 11.9 | - | - | - | - |
| 40.0 | - | - | - | - | 16.1 | 13.4 | 10.9 | 8.8 | - | - | - | - | - | 17.2 | 14.9 | 11.9 | - | - | - | - |
| 44.0 | - | - | - | - | 14.1 | 13.4 | 10.6 | 8.4 | 4.9 | - | - | - | - | - | 14.8 | 11.8 | 9.3 | 7.3 | - | - |
| 48.0 | - | - | - | - | - | 13.0 | 10.5 | 8.0 | 4.4 | - | - | - | - | - | 14.1 | 11.8 | 9.1 | 7.3 | 4.5 | - |
| 52.0 | - | - | - | - | - | 10.3 | 10.1 | 7.5 | 4.0 | - | - | - | - | - | - | 11.8 | 8.9 | 7.2 | 4.1 | - |
| 56.0 | - | - | - | - | - | - | 9.6 | 7.1 | 3.5 | - | - | - | - | - | - | 11.3 | 8.6 | 6.9 | 3.7 | - |
| 60.0 | - | - | - | - | - | - | 7.4 | 6.7 | 3.1 | - | - | - | - | - | - | - | 8.4 | 6.6 | 3.3 | - |
| 64.0 | - | - | - | - | - | - | - | 6.4 | 2.7 | - | - | - | - | - | - | - | 8.3 | 6.3 | 3.0 | - |
| 68.0 | - | - | - | - | - | - | - | - | 2.4 | - | - | - | - | - | - | - | - | 6.1 | 2.6 | - |
| 72.0 | - | - | - | - | - | - | - | - | 2.2 | - | - | - | - | - | - | - | - | - | 2.3 | - |
| 76.0 | - | - | - | - | - | - | - | - | 2.1 | - | - | - | - | - | - | - | - | - | 2.1 | - |
| 78.0 | - | - | - | - | - | - | - | - | (74m) | - | - | - | - | - | - | - | - | - | 2.1 | - |
| m | 35.3 m + 3 m | | | | | | | | | | 46.7 m + 3 m | | | | | | | | | |
| | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t |
| 26.0 | 19.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 28.0 | 18.7 | 18.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 30.0 | 17.7 | 17.3 | - | - | - | - | - | - | - | - | 13.1 | - | - | - | - | - | - | - | - | - |
| 32.0 | - | 16.4 | 15.6 | - | - | - | - | - | - | - | 12.4 | 12.0 | - | - | - | - | - | - | - | - |
| 34.0 | - | - | 14.8 | - | - | - | - | - | - | - | 11.8 | 11.4 | - | - | - | - | - | - | - | - |
| 36.0 | - | - | 14.1 | 13.2 | - | - | - | - | - | - | - | 10.8 | 9.8 | - | - | - | - | - | - | - |
| 38.0 | - | - | 13.5 | 12.6 | 11.0 | - | - | - | - | - | - | - | 9.4 | - | - | - | - | - | - | - |
| 40.0 | - | - | 12.9 | 12.1 | 10.9 | - | - | - | - | - | - | - | 9.1 | 7.9 | - | - | - | - | - | - |
| 44.0 | - | - | - | 11.1 | 10.3 | 8.7 | - | - | - | - | - | - | 8.3 | 7.4 | 6.3 | - | - | - | - | - |
| 48.0 | - | - | - | - | 9.6 | 8.7 | 6.9 | - | - | - | - | - | - | 7.0 | 6.1 | 4.5 | - | - | - | - |
| 52.0 | - | - | - | - | 8.9 | 8.3 | 6.9 | 5.2 | - | - | - | - | - | - | 5.9 | 4.5 | 3.1 | - | - | - |
| 56.0 | - | - | - | - | - | 7.8 | 6.9 | 5.2 | - | - | - | - | - | - | 5.5 | 4.5 | 3.1 | - | - | - |
| 60.0 | - | - | - | - | - | 7.3 | 6.6 | 5.2 | - | - | - | - | - | - | - | 4.5 | 3.1 | - | - | - |
| 64.0 | - | - | - | - | - | - | 6.2 | 5.2 | - | - | - | - | - | - | - | 4.2 | 3.1 | - | - | - |
| 68.0 | - | - | - | - | - | - | 6.0 | 5.2 | - | - | - | - | - | - | - | - | 3.1 | - | - | - |
| 72.0 | - | - | - | - | - | - | - | 4.9 | - | - | - | - | - | - | - | - | 3.1 | - | - | - |
| 74.0 | - | - | - | - | - | - | - | 4.8 | - | - | - | - | - | - | - | - | - | - | - | - |
| m | 57.1 m + 3 m | | | | | m | 62.3 m + 3 m | | | 67.5 m + 3 m | | | | | | | | | | |
| | 17.5m | 21.0m | 28.0m | 35.0m | 42.0m | | 21.0m | 28.0m | 35.0m | 17.5m | 21.0m | 28.0m | | | | | | | | |
| 36.0 | 7.0 | - | - | - | - | 36.0 | - | - | - | - | - | - | | | | | | | | |
| 38.0 | 6.7 | 6.2 | - | - | - | 38.0 | - | - | - | - | - | - | | | | | | | | |
| 40.0 | - | 6.0 | - | - | - | 40.0 | - | - | - | - | - | - | | | | | | | | |
| 44.0 | - | - | 4.7 | - | - | 46.0 | - | 3.1 | - | - | - | - | | | | | | | | |
| 48.0 | - | - | 4.3 | 3.5 | - | 48.0 | - | 2.9 | - | - | - | 1.8 | | | | | | | | |
| 52.0 | - | - | - | 3.3 | 2.5 | 50.0 | - | 2.8 | 2.1 | - | - | 1.8 | | | | | | | | |
| 56.0 | - | - | - | - | 2.4 | 52.0 | - | - | 2.1 | - | - | 1.8 | | | | | | | | |
| 60.0 | - | - | - | - | 2.3 | 54.0 | - | - | 2.0 | - | - | - | | | | | | | | |
| 62.0 | - | - | - | - | 2.2 | 56.0 | - | - | 1.9 | - | - | - | | | | | | | | |



LIEBHERR LTM 1250/1

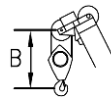
250 TON

Working speeds
Vitesses de travail

Arbeitsgeschwindigkeiten
Werksnelheden

| Mechanisms Mécanismes Antriebe Aandrijvingen | Speeds Vitesses Geschwindigkeiten Snelheden | Rope diameter Diamètre du câble Seildurchmesser Kabeldiameter | Single line pull Effort sur brin simple Zulässiger Seilzug je strang Toeegelaten trekkracht / part | Length of ropes Longueur des cables Länge der Seile Kabellengte |
|---|--|--|---|--|
| Main hoist Levage sur flèche Hubwerk 1 Hijslier 1 | 0 – 135 m/min | 23 mm | 105 kN | 360 m |
| Auxiliary hoist Levage sur fléchette Hubwerk 2 Hijslier 2 | 0 – 130 m/min | 23 mm | 105 kN | 425 m |
| Slewing gear Orientation Drehwerk Zwenkwerk | 0 – 1.6 RPM | | | |
| Travel speed Vitesse sur route Fahrgeschwindigkeit Rijsnelheid | 0 – 40/70 km/h | | | |
| Booming up Relever la flèche Aufwippen Optoppen | 82° 60 sec | | | |
| Telescope Téléscoper Teleskopieren Telescoperen | 15.4 - 72 m 450 sec | | | |

Hook Block / Crane hook Crochet mouflé / Crochet simple



Unterflasche / Hakengehänge Kraanblok / Kraanhaak

| Capacity Capacité Tragfähigkeit Capaciteit | Number of sheaves Nombre de poulies Anzahl der Rollen Aantal schijven | Number of lines Nombre de brins Strangzahl Aantal parten | Weight Poids Gewicht Gewicht | "B" |
|---|--|---|---------------------------------------|-------|
| SWL 108 t | 5 | 10 | 1450 kg | 3.0 m |
| SWL 32 t | 1 | 3 | 870 kg | 2.7 m |