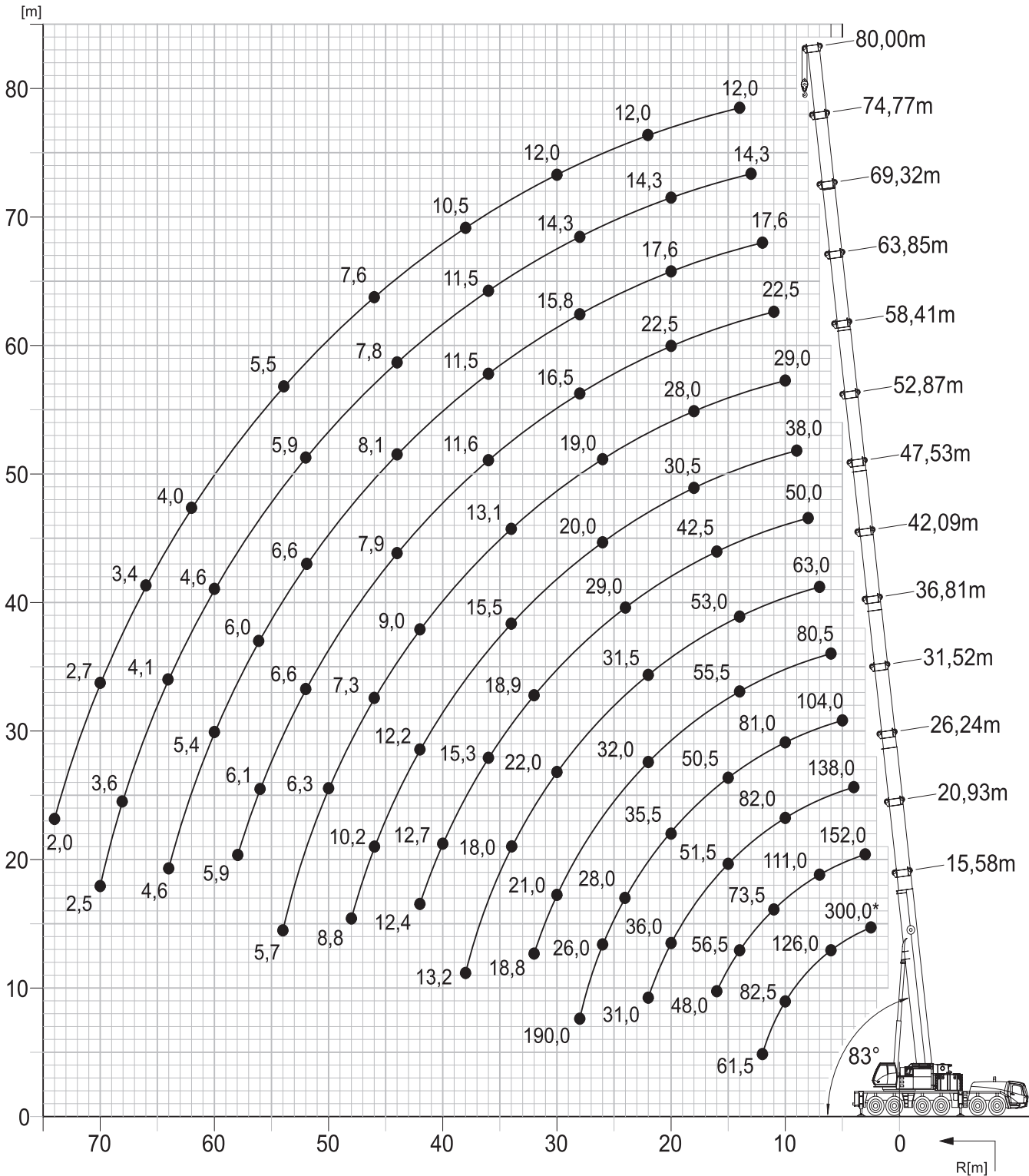


| Operating Radius (m) | Total Rated Loads - Main Boom | | | | | | | | | | | | |
|----------------------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | Outriggers fully extended | | | | | | | | | | | | |
| | Front jack extended (360°) / Front jack not extended (over sides and rear) | | | | | | | | | | | | |
| | 15.58m | 20.93m | 26.24m | 31.52m | 36.81m | 42.09m | 47.53m | 52.87m | 58.41m | 63.85m | 69.32m | 74.77m | 80.00m |
| 2.50 | 300.0 | | | | | | | | | | | | |
| 3.00 | 190.0 | 152.0 | | | | | | | | | | | |
| 4.00 | 165.0 | 152.0 | 138.0 | | | | | | | | | | |
| 5.00 | 143.0 | 137.0 | 130.0 | 104.0 | | | | | | | | | |
| 6.00 | 126.0 | 124.0 | 117.0 | 104.0 | 80.5 | | | | | | | | |
| 7.00 | 112.0 | 111.0 | 106.0 | 103.0 | 80.5 | 63.0 | | | | | | | |
| 8.00 | 101.0 | 101.0 | 98.0 | 94.0 | 80.5 | 63.0 | 50.0 | | | | | | |
| 9.00 | 91.5 | 91.0 | 90.0 | 87.0 | 80.0 | 63.0 | 50.0 | 38.0 | | | | | |
| 10.00 | 82.5 | 82.0 | 82.0 | 81.0 | 75.5 | 63.0 | 50.0 | 38.0 | 29.0 | | | | |
| 11.00 | 74.0 | 73.5 | 73.5 | 73.0 | 71.5 | 61.5 | 50.0 | 38.0 | 29.0 | 22.5 | | | |
| 12.00 | 61.5 | 66.5 | 66.5 | 66.0 | 67.0 | 58.5 | 48.5 | 38.0 | 29.0 | 22.5 | 17.6 | | |
| 13.00 | | 61.0 | 60.5 | 60.0 | 61.0 | 55.5 | 47.0 | 38.0 | 29.0 | 22.5 | 17.6 | 14.3 | |
| 14.00 | | 56.5 | 55.5 | 54.5 | 55.5 | 53.0 | 45.5 | 37.5 | 29.0 | 22.5 | 17.6 | 14.3 | 12.0 |
| 15.00 | | 52.0 | 51.5 | 50.5 | 51.0 | 50.5 | 44.0 | 35.5 | 29.0 | 22.5 | 17.6 | 14.3 | 12.0 |
| 16.00 | | 48.0 | 48.8 | 47.5 | 47.0 | 48.0 | 42.5 | 33.5 | 29.0 | 22.5 | 17.6 | 14.3 | 12.0 |
| 18.00 | | | 41.5 | 41.0 | 40.0 | 41.5 | 39.0 | 30.5 | 28.0 | 22.5 | 17.6 | 14.3 | 12.0 |
| 20.00 | | | 36.0 | 35.5 | 35.0 | 36.0 | 36.0 | 27.0 | 25.5 | 22.5 | 17.6 | 14.3 | 12.0 |
| 22.00 | | | 31.0 | 31.0 | 32.0 | 31.5 | 32.5 | 24.5 | 23.0 | 21.5 | 17.6 | 14.3 | 12.0 |
| 24.00 | | | | 28.0 | 28.5 | 28.0 | 29.0 | 22.5 | 21.0 | 20.0 | 17.6 | 14.3 | 12.0 |
| 26.00 | | | | 26.0 | 25.5 | 25.0 | 26.0 | 20.0 | 19.0 | 18.2 | 16.9 | 14.3 | 12.0 |
| 28.00 | | | | 19.5 | 23.0 | 23.5 | 23.0 | 18.0 | 17.0 | 16.5 | 15.8 | 14.3 | 12.0 |
| 30.00 | | | | | 21.0 | 22.0 | 21.0 | 17.0 | 15.6 | 15.1 | 14.7 | 13.8 | 12.0 |
| 32.00 | | | | | 18.8 | 19.9 | 18.9 | 16.2 | 14.2 | 13.8 | 13.6 | 13.0 | 12.0 |
| 34.00 | | | | | | 18.0 | 17.0 | 15.5 | 13.1 | 12.7 | 12.6 | 12.2 | 11.7 |
| 36.00 | | | | | | 16.3 | 15.3 | 14.8 | 11.9 | 11.6 | 11.5 | 11.5 | 11.1 |
| 38.00 | | | | | | 13.2 | 13.8 | 14.3 | 11.0 | 10.7 | 10.6 | 10.7 | 10.5 |
| 40.00 | | | | | | | 12.7 | 13.4 | 10.1 | 9.8 | 9.7 | 9.9 | 9.5 |
| 42.00 | | | | | | | 12.4 | 12.2 | 9.0 | 8.7 | 8.7 | 8.9 | 8.6 |
| 44.00 | | | | | | | | 11.2 | 7.9 | 7.9 | 8.1 | 7.8 | 8.1 |
| 46.00 | | | | | | | | 10.2 | 7.3 | 7.6 | 7.7 | 7.2 | 7.6 |
| 48.00 | | | | | | | | 8.8 | 6.7 | 7.2 | 7.3 | 6.7 | 7.0 |
| 50.00 | | | | | | | | | 6.3 | 6.9 | 6.9 | 6.3 | 6.5 |
| 52.00 | | | | | | | | | 6.0 | 6.6 | 6.6 | 5.9 | 6.0 |
| 54.00 | | | | | | | | | 5.7 | 6.3 | 6.3 | 5.5 | 5.5 |
| 56.00 | | | | | | | | | | 6.1 | 6.0 | 5.2 | 5.1 |
| 58.00 | | | | | | | | | | 5.9 | 5.7 | 4.9 | 4.7 |
| 60.00 | | | | | | | | | | | 5.4 | 4.6 | 4.4 |
| 62.00 | | | | | | | | | | | 5.2 | 4.3 | 4.0 |
| 64.00 | | | | | | | | | | | 4.6 | 4.1 | 3.7 |
| 66.00 | | | | | | | | | | | | 3.8 | 3.4 |
| 68.00 | | | | | | | | | | | | 3.6 | 3.1 |
| 70.00 | | | | | | | | | | | | 2.5 | 2.7 |
| 72.00 | | | | | | | | | | | | | 2.3 |
| 74.00 | | | | | | | | | | | | | 2.0 |



GROVE GMK6300-L