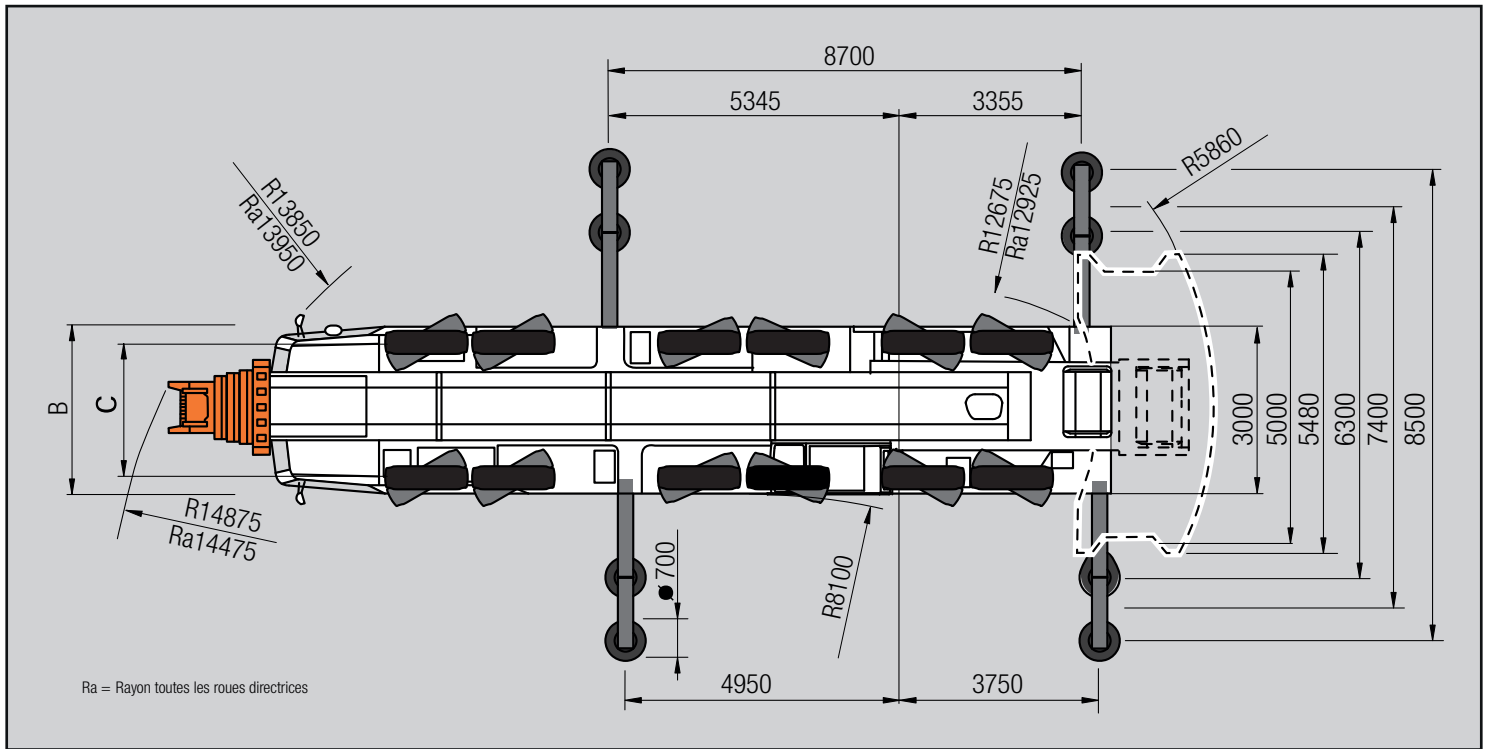


# GMK 6400

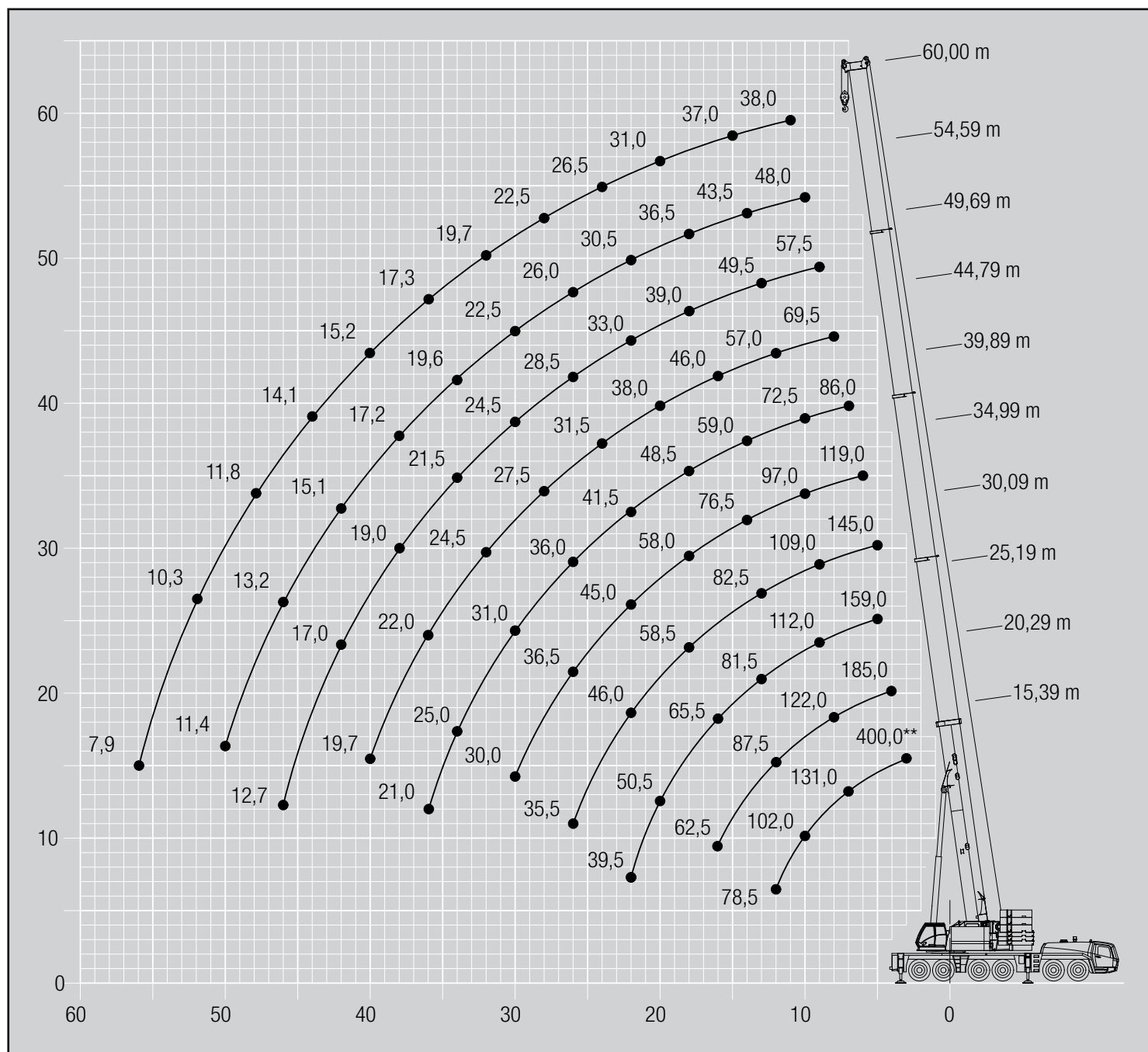


|  | A    | A<br>130 mm** | B    | C    | D    | E   | F   | $\alpha$ | $\beta$ | $\beta_1$ |
|-------------------------------------------------------------------------------------|------|---------------|------|------|------|-----|-----|----------|---------|-----------|
| 14.00 R25                                                                           | 3956 | 3826          | 2970 | 2570 | 1815 | 400 | 209 | 14       | 11      | 8         |
| 16.00 R25                                                                           | 4000 | 3870          | 2975 | 2510 | 1865 | 450 | 260 | 16       | 13      | 10        |
| 20.5 R25                                                                            | 4000 | 3870          | 3070 | 2530 | 1865 | 450 | 260 | 16       | 13      | 10        |



**FOSELEV**

## Hauteurs et capacités de levage : Flèche principale



# GMK 6400

## Hauteurs et capacités de levage : Flèche principale



15,39 - 60,0 m



8,5 m



360°



135 t

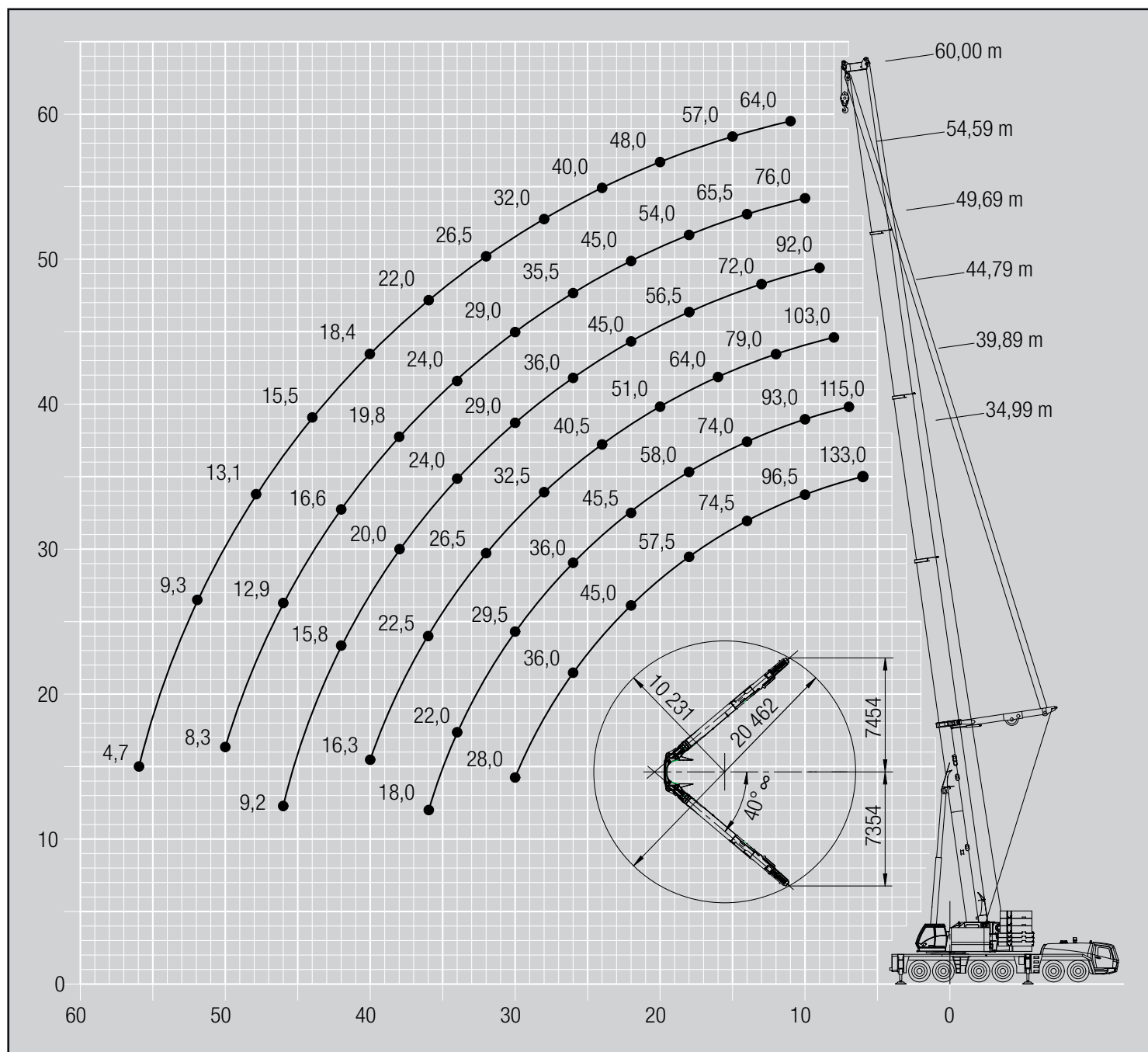


EN 13000

| m    | 15,39*  | 15,39 | 20,29 | 25,19 | 30,09 | 34,99 | 39,89 | 44,79 | 49,69 | 54,59 | 58,65 | 60,00 | m    |
|------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 2,4  | 400,0** | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2,4  |
| 3,0  | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3,0  |
| 4,0  | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 4,0  |
| 5,0  | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 5,0  |
| 6,0  | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 6,0  |
| 7,0  | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 7,0  |
| 8,0  | -       | 123,0 | 122,0 | 121,0 | -     | -     | -     | -     | -     | -     | -     | -     | 8,0  |
| 9,0  | -       | 112,0 | 112,0 | 112,0 | 107,0 | -     | 77,0  | 67,0  | -     | -     | -     | -     | 9,0  |
| 10,0 | -       | 102,0 | 103,0 | 103,0 | 101,0 | 97,0  | 72,5  | 64,0  | 56,0  | -     | -     | -     | 10,0 |
| 11,0 | -       | 93,5  | 94,5  | 94,5  | 94,5  | 91,5  | 69,0  | 60,5  | 54,0  | 47,5  | 40,0  | 38,0  | 11,0 |
| 12,0 | -       | 78,5  | 87,5  | 87,5  | 89,0  | 86,5  | 65,5  | 57,0  | 52,0  | 46,5  | 40,0  | 38,0  | 12,0 |
| 13,0 | -       | -     | 81,0  | 81,5  | 82,5  | 82,0  | 62,0  | 54,0  | 49,5  | 45,0  | 40,0  | 38,0  | 13,0 |
| 14,0 | -       | -     | 75,5  | 75,5  | 77,0  | 76,5  | 59,0  | 51,0  | 47,0  | 43,5  | 39,5  | 38,0  | 14,0 |
| 15,0 | -       | -     | 69,5  | 70,5  | 72,0  | 71,0  | 56,0  | 48,5  | 44,5  | 41,5  | 38,5  | 37,0  | 15,0 |
| 16,0 | -       | -     | 62,5  | 65,5  | 67,0  | 66,0  | 53,5  | 46,0  | 42,5  | 40,0  | 37,0  | 36,0  | 16,0 |
| 18,0 | -       | -     | -     | 57,5  | 58,5  | 58,0  | 48,5  | 41,5  | 39,0  | 36,5  | 34,5  | 33,5  | 18,0 |
| 20,0 | -       | -     | -     | 50,5  | 52,0  | 51,0  | 44,5  | 38,0  | 35,5  | 33,5  | 31,5  | 31,0  | 20,0 |
| 22,0 | -       | -     | -     | 40,0  | 46,0  | 45,0  | 41,5  | 34,0  | 33,0  | 30,5  | 29,0  | 28,5  | 22,0 |
| 24,0 | -       | -     | -     | -     | 41,0  | 40,5  | 38,5  | 31,5  | 30,5  | 28,5  | 27,0  | 26,5  | 24,0 |
| 26,0 | -       | -     | -     | -     | 35,5  | 36,5  | 36,0  | 29,5  | 28,5  | 26,5  | 25,0  | 24,5  | 26,0 |
| 28,0 | -       | -     | -     | -     | -     | 33,0  | 34,0  | 27,5  | 26,5  | 24,5  | 23,5  | 22,5  | 28,0 |
| 30,0 | -       | -     | -     | -     | -     | 30,0  | 31,0  | 26,0  | 24,5  | 23,0  | 21,5  | 21,0  | 30,0 |
| 32,0 | -       | -     | -     | -     | -     | -     | 28,5  | 24,5  | 23,0  | 21,5  | 20,0  | 19,7  | 32,0 |
| 34,0 | -       | -     | -     | -     | -     | -     | 25,0  | 23,0  | 21,5  | 20,0  | 18,8  | 18,4  | 34,0 |
| 36,0 | -       | -     | -     | -     | -     | -     | 21,0  | 22,0  | 20,0  | 19,1  | 17,7  | 17,3  | 36,0 |
| 38,0 | -       | -     | -     | -     | -     | -     | -     | 21,0  | 19,0  | 18,0  | 16,6  | 16,2  | 38,0 |
| 40,0 | -       | -     | -     | -     | -     | -     | -     | 19,7  | 17,9  | 16,9  | 15,5  | 15,2  | 40,0 |
| 42,0 | -       | -     | -     | -     | -     | -     | -     | -     | 17,0  | 16,0  | 14,7  | 14,3  | 42,0 |
| 44,0 | -       | -     | -     | -     | -     | -     | -     | -     | 16,0  | 15,1  | 13,8  | 13,4  | 44,0 |
| 46,0 | -       | -     | -     | -     | -     | -     | -     | -     | 12,7  | 14,4  | 12,9  | 12,6  | 46,0 |
| 48,0 | -       | -     | -     | -     | -     | -     | -     | -     | -     | 13,7  | 12,1  | 11,8  | 48,0 |
| 50,0 | -       | -     | -     | -     | -     | -     | -     | -     | -     | 11,4  | 11,2  | 10,9  | 50,0 |
| 52,0 | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | 10,6  | 10,3  | 52,0 |
| 54,0 | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | 9,9   | 9,7   | 54,0 |
| 56,0 | -       | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 7,9   | 56,0 |

\* En arrière \*\* En arrière avec équipement supplémentaire

## Hauteurs et capacités de levage : Flèche principale + Haubannage





# GMK 6400

## Hauteurs et capacités de levage : Flèche principale + Haubanage



34,99 - 60,0 m



8,5 m



360°



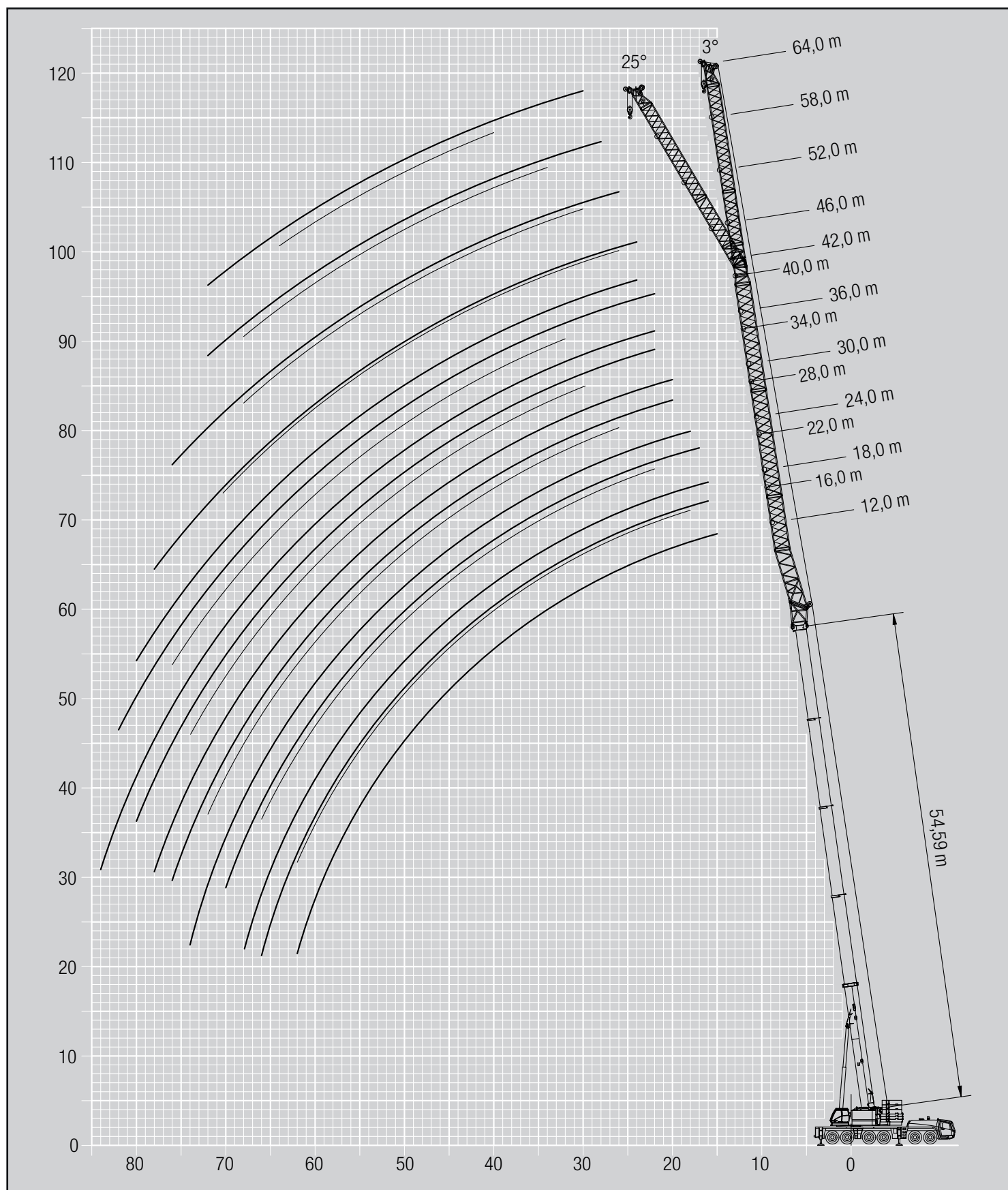
135 t



EN 13000

| m    | 34,99 | 39,89 | 44,79 | 49,69 | 54,59 | 60,00 | m    |
|------|-------|-------|-------|-------|-------|-------|------|
| 8,0  | 109,0 | 105,0 | 103,0 | -     | -     | -     | 8,0  |
| 9,0  | 101,0 | 97,0  | 94,5  | 92,0  | -     | -     | 9,0  |
| 10,0 | 96,5  | 93,0  | 90,0  | 87,5  | 76,0  | -     | 10,0 |
| 11,0 | 90,5  | 87,0  | 84,0  | 81,5  | 76,0  | 64,0  | 11,0 |
| 12,0 | 85,5  | 82,0  | 79,0  | 76,5  | 74,0  | 64,0  | 12,0 |
| 13,0 | 80,5  | 77,5  | 74,5  | 72,0  | 69,5  | 61,5  | 13,0 |
| 14,0 | 74,5  | 74,0  | 70,5  | 68,0  | 65,5  | 59,5  | 14,0 |
| 15,0 | 70,0  | 70,0  | 67,5  | 64,5  | 62,0  | 57,0  | 15,0 |
| 16,0 | 65,5  | 65,5  | 64,0  | 61,5  | 59,0  | 55,0  | 16,0 |
| 18,0 | 57,5  | 58,0  | 58,0  | 56,5  | 54,0  | 51,5  | 18,0 |
| 20,0 | 51,0  | 51,0  | 51,0  | 51,0  | 49,5  | 48,0  | 20,0 |
| 22,0 | 45,0  | 45,5  | 45,5  | 45,0  | 45,0  | 44,5  | 22,0 |
| 24,0 | 40,0  | 40,5  | 40,5  | 40,0  | 40,0  | 40,0  | 24,0 |
| 26,0 | 36,0  | 36,0  | 36,0  | 36,0  | 35,5  | 36,0  | 26,0 |
| 28,0 | 31,5  | 32,5  | 32,5  | 32,5  | 32,0  | 32,0  | 28,0 |
| 30,0 | 28,0  | 29,5  | 29,5  | 29,0  | 29,0  | 29,0  | 30,0 |
| 32,0 | -     | 26,5  | 26,5  | 26,5  | 26,0  | 26,5  | 32,0 |
| 34,0 | -     | 22,0  | 24,5  | 24,0  | 24,0  | 24,0  | 34,0 |
| 36,0 | -     | 18,0  | 22,5  | 22,0  | 21,5  | 22,0  | 36,0 |
| 38,0 | -     | -     | 18,8  | 20,0  | 19,8  | 20,0  | 38,0 |
| 40,0 | -     | -     | 16,3  | 18,5  | 18,1  | 18,4  | 40,0 |
| 42,0 | -     | -     | -     | 15,8  | 16,6  | 16,9  | 42,0 |
| 44,0 | -     | -     | -     | 14,2  | 15,2  | 15,5  | 44,0 |
| 46,0 | -     | -     | -     | 9,2   | 12,9  | 14,2  | 46,0 |
| 48,0 | -     | -     | -     | -     | 11,6  | 13,1  | 48,0 |
| 50,0 | -     | -     | -     | -     | 8,3   | 11,4  | 50,0 |
| 52,0 | -     | -     | -     | -     | -     | 9,3   | 52,0 |
| 54,0 | -     | -     | -     | -     | -     | 8,3   | 54,0 |
| 56,0 | -     | -     | -     | -     | -     | 4,7   | 56,0 |

## Hauteurs et capacités de levage : Flèche principale + Extension treillis



## Hauteurs et capacités de levage : Flèche principale + Extension treillis



54,59 m

3°  
12,0 - 64,0 m

8,5 m



360°



135 t



EN 13000



| m    | 12,00 | 16,00 | 22,00 | 28,00 | 34,00 | 40,00 | 46,00 | 52,00 | 58,00 | 64,00 | m    |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 15,0 | 28,0  | -     | -     | -     | -     | -     | -     | -     | -     | -     | 15,0 |
| 16,0 | 28,0  | 24,0  | -     | -     | -     | -     | -     | -     | -     | -     | 16,0 |
| 18,0 | 27,0  | 24,0  | 19,4  | -     | -     | -     | -     | -     | -     | -     | 18,0 |
| 20,0 | 25,5  | 23,0  | 19,4  | 16,2  | -     | -     | -     | -     | -     | -     | 20,0 |
| 22,0 | 24,0  | 21,5  | 19,2  | 16,1  | 13,7  | 11,2  | -     | -     | -     | -     | 22,0 |
| 24,0 | 22,5  | 20,5  | 18,3  | 15,6  | 13,3  | 10,8  | 9,0   | -     | -     | -     | 24,0 |
| 26,0 | 21,0  | 19,3  | 17,3  | 15,2  | 12,9  | 10,5  | 9,0   | 7,2   | -     | -     | 26,0 |
| 28,0 | 19,4  | 18,2  | 16,4  | 14,7  | 12,3  | 10,2  | 8,7   | 7,2   | 6,0   | -     | 28,0 |
| 30,0 | 18,0  | 16,8  | 15,5  | 14,0  | 11,9  | 9,8   | 8,4   | 6,9   | 5,9   | 5,0   | 30,0 |
| 32,0 | 16,8  | 15,6  | 14,6  | 13,3  | 11,5  | 9,5   | 8,1   | 6,7   | 5,7   | 4,9   | 32,0 |
| 34,0 | 15,5  | 14,4  | 13,7  | 12,5  | 11,2  | 9,2   | 7,8   | 6,4   | 5,5   | 4,7   | 34,0 |
| 36,0 | 14,4  | 13,4  | 12,8  | 11,8  | 10,6  | 8,9   | 7,5   | 6,2   | 5,2   | 4,5   | 36,0 |
| 38,0 | 13,3  | 12,3  | 11,9  | 11,0  | 10,1  | 8,6   | 7,2   | 6,0   | 5,0   | 4,3   | 38,0 |
| 40,0 | 12,2  | 11,2  | 11,0  | 10,3  | 9,5   | 8,3   | 7,0   | 5,7   | 4,8   | 4,1   | 40,0 |
| 42,0 | 11,4  | 10,4  | 10,3  | 9,7   | 9,0   | 8,0   | 6,7   | 5,5   | 4,6   | 3,9   | 42,0 |
| 44,0 | 10,6  | 9,7   | 9,6   | 9,2   | 8,5   | 7,8   | 6,5   | 5,3   | 4,4   | 3,8   | 44,0 |
| 46,0 | 9,8   | 8,9   | 8,8   | 8,7   | 8,0   | 7,5   | 6,2   | 5,1   | 4,2   | 3,6   | 46,0 |
| 48,0 | 9,2   | 8,3   | 8,2   | 8,1   | 7,6   | 7,1   | 5,9   | 4,9   | 4,1   | 3,4   | 48,0 |
| 50,0 | 8,5   | 7,6   | 7,6   | 7,6   | 7,2   | 6,7   | 5,6   | 4,7   | 3,9   | 3,3   | 50,0 |
| 52,0 | 7,9   | 7,0   | 7,0   | 7,1   | 6,8   | 6,3   | 5,2   | 4,5   | 3,7   | 3,1   | 52,0 |
| 54,0 | 7,4   | 6,5   | 6,5   | 6,6   | 6,4   | 6,0   | 4,9   | 4,2   | 3,5   | 3,0   | 54,0 |
| 56,0 | 6,9   | 6,0   | 6,0   | 6,1   | 6,0   | 5,7   | 4,6   | 4,0   | 3,4   | 2,8   | 56,0 |
| 58,0 | 6,3   | 5,5   | 5,5   | 5,6   | 5,6   | 5,3   | 4,3   | 3,7   | 3,2   | 2,7   | 58,0 |
| 60,0 | 5,8   | 5,0   | 5,1   | 5,1   | 5,1   | 5,0   | 4,0   | 3,4   | 3,0   | 2,5   | 60,0 |
| 62,0 | 4,9   | 4,6   | 4,7   | 4,7   | 4,8   | 4,7   | 3,8   | 3,2   | 2,8   | 2,4   | 62,0 |
| 64,0 | -     | 4,1   | 4,3   | 4,3   | 4,4   | 4,4   | 3,5   | 2,9   | 2,6   | 2,3   | 64,0 |
| 66,0 | -     | 2,4   | 3,9   | 4,0   | 4,0   | 4,0   | 3,3   | 2,7   | 2,4   | 2,2   | 66,0 |
| 68,0 | -     | -     | 3,5   | 3,6   | 3,6   | 3,7   | 3,0   | 2,5   | 2,2   | 2,0   | 68,0 |
| 70,0 | -     | -     | 3,1   | 3,3   | 3,3   | 3,3   | 2,8   | 2,3   | 2,0   | 1,8   | 70,0 |
| 72,0 | -     | -     | -     | 2,9   | 3,0   | 3,0   | 2,5   | 2,1   | 1,8   | 1,6   | 72,0 |
| 74,0 | -     | -     | -     | 2,6   | 2,7   | 2,8   | 2,3   | 1,9   | -     | -     | 74,0 |
| 76,0 | -     | -     | -     | 2,3   | 2,4   | 2,5   | 2,0   | 1,6   | -     | -     | 76,0 |
| 78,0 | -     | -     | -     | -     | 2,1   | 2,2   | 1,7   | -     | -     | -     | 78,0 |
| 80,0 | -     | -     | -     | -     | 1,8   | 1,9   | -     | -     | -     | -     | 80,0 |
| 82,0 | -     | -     | -     | -     | -     | 1,6   | -     | -     | -     | -     | 82,0 |



54,59 m

25°  
16,0 - 64,0 m

8,5 m



360°



135 t



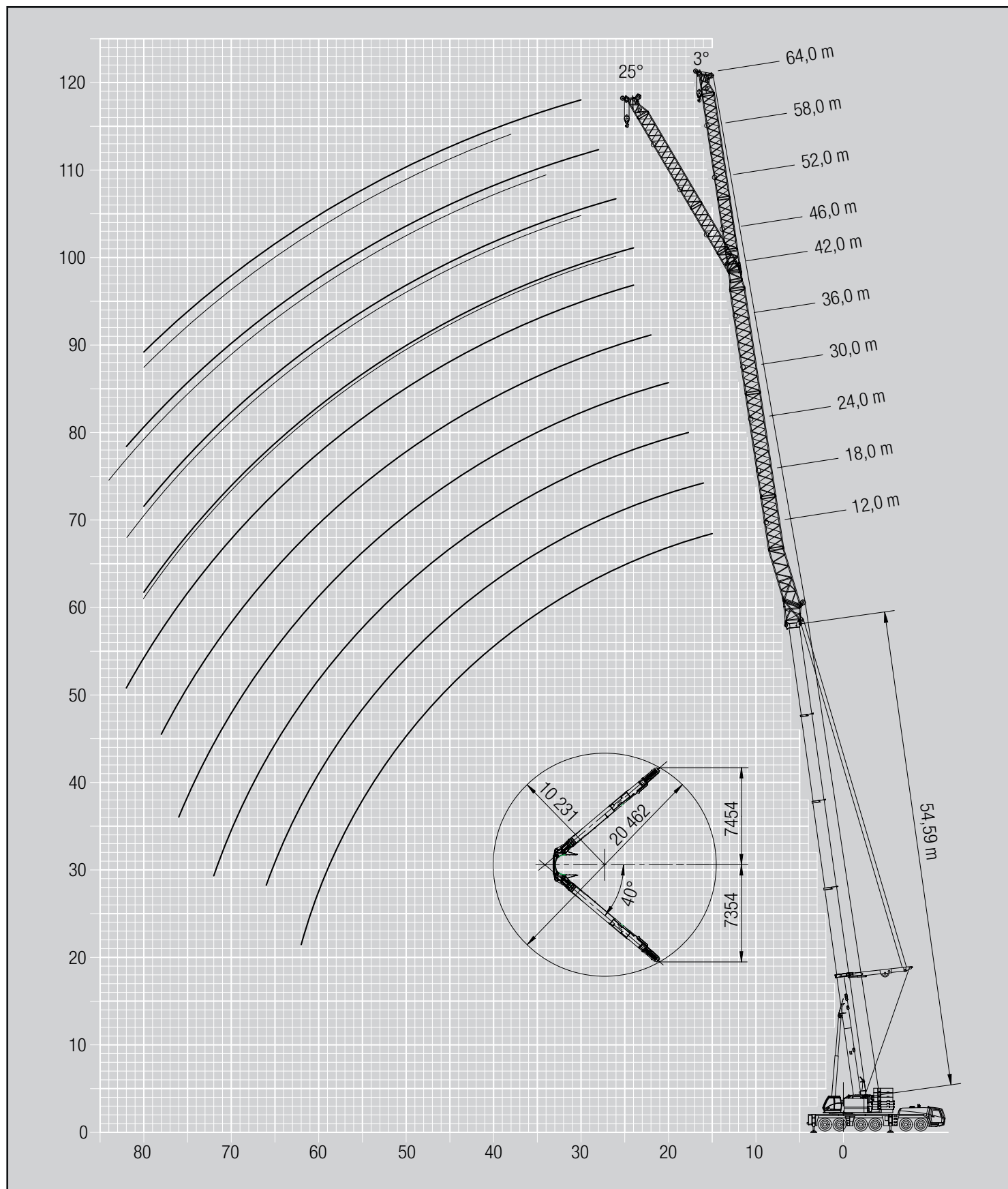
EN 13000



| m    | 16,00 | 22,00 | 28,00 | 34,00 | 40,00 | 46,00 | 52,00 | 58,00 | 64,00 | m    |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 18,0 | 21,0  | -     | -     | -     | -     | -     | -     | -     | -     | 18,0 |
| 20,0 | 19,9  | -     | -     | -     | -     | -     | -     | -     | -     | 20,0 |
| 22,0 | 18,7  | 16,2  | -     | -     | -     | -     | -     | -     | -     | 22,0 |
| 24,0 | 17,5  | 15,5  | -     | -     | -     | -     | -     | -     | -     | 24,0 |
| 26,0 | 16,3  | 14,6  | 12,7  | -     | -     | 8,2   | -     | -     | -     | 26,0 |
| 28,0 | 15,2  | 13,7  | 12,2  | -     | -     | 8,2   | -     | -     | -     | 28,0 |
| 30,0 | 14,1  | 12,7  | 11,4  | 9,2   | -     | 8,2   | 6,3   | -     | -     | 30,0 |
| 32,0 | 12,9  | 11,8  | 10,8  | 9,1   | 6,9   | 7,8   | 6,3   | -     | -     | 32,0 |
| 34,0 | 11,9  | 11,2  | 10,2  | 8,9   | 6,9   | 7,4   | 6,3   | 4,8   | -     | 34,0 |
| 36,0 | 11,0  | 10,6  | 9,6   | 8,7   | 6,8   | 7,0   | 6,0   | 4,8   | -     | 36,0 |
| 38,0 | 10,0  | 9,9   | 9,0   | 8,2   | 6,7   | 6,6   | 5,8   | 4,8   | -     | 38,0 |
| 40,0 | 9,1   | 9,3   | 8,6   | 7,8   | 6,5   | 6,2   | 5,6   | 4,7   | 3,7   | 40,0 |
| 42,0 | 8,3   | 8,6   | 8,1   | 7,4   | 6,3   | 5,8   | 5,3   | 4,5   | 3,7   | 42,0 |
| 44,0 | 7,7   | 8,0   | 7,6   | 7,0   | 6,2   | 5,4   | 5,0   | 4,3   | 3,7   | 44,0 |
| 46,0 | 7,0   | 7,3   | 7,1   | 6,6   | 6,0   | 5,1   | 4,6   | 4,1   | 3,5   | 46,0 |
| 48,0 | 6,4   | 6,7   | 6,7   | 6,2   | 5,7   | 4,7   | 4,3   | 3,9   | 3,4   | 48,0 |
| 50,0 | 5,7   | 6,2   | 6,3   | 5,8   | 5,4   | 4,4   | 4,0   | 3,7   | 3,3   | 50,0 |
| 52,0 | 5,2   | 5,7   | 5,8   | 5,5   | 5,1   | 4,1   | 3,8   | 3,5   | 3,0   | 52,0 |
| 54,0 | 4,7   | 5,1   | 5,4   | 5,2   | 4,8   | 3,8   | 3,5   | 3,2   | 2,8   | 54,0 |
| 56,0 | 4,2   | 4,6   | 4,9   | 4,9   | 4,5   | 3,5   | 3,2   | 3,0   | 2,6   | 56,0 |
| 58,0 | 3,7   | 4,2   | 4,5   | 4,5   | 4,3   | 3,3   | 3,0   | 2,7   | 2,4   | 58,0 |
| 60,0 | 3,3   | 3,8   | 4,0   | 4,1   | 4,0   | 3,0   | 2,7   | 2,5   | 2,2   | 60,0 |
| 62,0 | 2,9   | 3,4   | 3,6   | 3,8   | 3,8   | 2,7   | 2,5   | 2,2   | 2,0   | 62,0 |
| 64,0 | -     | 3,0   | 3,2   | 3,4   | 3,5   | 2,5   | 2,3   | 2,0   | 1,8   | 64,0 |
| 66,0 | -     | 2,6   | 2,9   | 3,0   | 3,2   | 2,2   | 2,0   | 1,8   | -     | 66,0 |
| 68,0 | -     | -     | 2,5   | 2,6   | 2,9   | 1,9   | 1,8   | 1,6   | -     | 68,0 |
| 70,0 | -     | -     | 2,2   | 2,3   | 2,5   | 1,6   | -     | -     | -     | 70,0 |
| 72,0 | -     | -     | 1,8   | 2,0   | 2,2   | -     | -     | -     | -     | 72,0 |
| 74,0 | -     | -     | -     | 1,7   | 1,9   | -     | -     | -     | -     | 74,0 |
| 76,0 | -     | -     | -     | -     | 1,6   | -     | -     | -     | -     | 76,0 |

# GMK 6400

Hauteurs et capacités de levage : Flèche principale + Extension treillis + Haubanage



## GMK 6400

## Hauteurs et capacités de levage : Flèche principale + Extension treillis + Haubanage



54,59 m

3°  
12 - 64 m

8,5 m



360°



135 t



EN 13000

| m    | 12,00 | 16,00 | 22,00 | 28,00 | 34,00 | 40,00 | 46,00 | 52,00 | 58,00 | 64,00 | m    |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 15,0 | 49,5  | -     | -     | -     | -     | -     | -     | -     | -     | -     | 15,0 |
| 16,0 | 47,5  | 43,5  | -     | -     | -     | -     | -     | -     | -     | -     | 16,0 |
| 18,0 | 44,0  | 40,5  | 31,5  | -     | -     | -     | -     | -     | -     | -     | 18,0 |
| 20,0 | 41,0  | 37,5  | 30,0  | 22,5  | -     | -     | -     | -     | -     | -     | 20,0 |
| 22,0 | 37,5  | 35,0  | 29,0  | 21,5  | 17,5  | 14,5  | -     | -     | -     | -     | 22,0 |
| 24,0 | 35,5  | 32,5  | 27,5  | 20,5  | 16,7  | 13,9  | 11,5  | -     | -     | -     | 24,0 |
| 26,0 | 33,0  | 30,5  | 26,5  | 19,7  | 15,9  | 13,2  | 11,1  | 9,5   | -     | -     | 26,0 |
| 28,0 | 31,0  | 28,5  | 25,5  | 18,9  | 15,3  | 12,6  | 10,5  | 9,1   | 7,9   | -     | 28,0 |
| 30,0 | 28,0  | 26,5  | 24,0  | 18,1  | 14,6  | 12,0  | 10,0  | 8,7   | 7,6   | 6,3   | 30,0 |
| 32,0 | 25,5  | 25,0  | 23,0  | 17,5  | 14,0  | 11,3  | 9,6   | 8,2   | 7,2   | 6,2   | 32,0 |
| 34,0 | 23,0  | 22,5  | 21,5  | 16,9  | 13,4  | 10,7  | 9,1   | 7,8   | 6,8   | 5,9   | 34,0 |
| 36,0 | 21,0  | 20,5  | 20,5  | 16,2  | 12,8  | 10,3  | 8,7   | 7,5   | 6,5   | 5,6   | 36,0 |
| 38,0 | 19,0  | 18,6  | 19,4  | 15,7  | 12,2  | 9,9   | 8,3   | 7,1   | 6,2   | 5,3   | 38,0 |
| 40,0 | 17,2  | 16,9  | 17,6  | 15,2  | 11,6  | 9,6   | 8,0   | 6,8   | 5,8   | 5,0   | 40,0 |
| 42,0 | 15,7  | 15,3  | 16,1  | 14,8  | 11,2  | 9,2   | 7,6   | 6,5   | 5,5   | 4,8   | 42,0 |
| 44,0 | 14,3  | 13,9  | 14,6  | 14,3  | 10,9  | 8,9   | 7,3   | 6,2   | 5,2   | 4,5   | 44,0 |
| 46,0 | 13,0  | 12,6  | 13,4  | 13,8  | 10,5  | 8,6   | 7,0   | 5,9   | 5,0   | 4,3   | 46,0 |
| 48,0 | 11,8  | 11,4  | 12,2  | 12,9  | 10,2  | 8,3   | 6,7   | 5,7   | 4,8   | 4,1   | 48,0 |
| 50,0 | 10,8  | 10,3  | 11,1  | 11,8  | 9,8   | 8,0   | 6,4   | 5,4   | 4,5   | 3,9   | 50,0 |
| 52,0 | 9,7   | 9,2   | 10,1  | 10,8  | 9,6   | 7,7   | 6,2   | 5,2   | 4,3   | 3,7   | 52,0 |
| 54,0 | 8,4   | 8,2   | 9,1   | 9,9   | 9,3   | 7,4   | 5,9   | 5,0   | 4,0   | 3,5   | 54,0 |
| 56,0 | 6,9   | 7,2   | 8,1   | 8,9   | 9,1   | 7,2   | 5,7   | 4,8   | 3,9   | 3,3   | 56,0 |
| 58,0 | 5,2   | 5,8   | 7,2   | 8,0   | 8,5   | 7,0   | 5,4   | 4,6   | 3,7   | 3,1   | 58,0 |
| 60,0 | 4,3   | 4,4   | 6,3   | 7,2   | 7,6   | 6,8   | 5,2   | 4,4   | 3,5   | 3,0   | 60,0 |
| 62,0 | 2,2   | 2,9   | 5,4   | 6,4   | 6,8   | 6,6   | 5,0   | 4,1   | 3,4   | 2,8   | 62,0 |
| 64,0 | -     | 2,3   | 4,2   | 5,6   | 6,1   | 6,4   | 4,8   | 4,0   | 3,2   | 2,7   | 64,0 |
| 66,0 | -     | -     | 3,0   | 4,9   | 5,4   | 5,8   | 4,6   | 3,8   | 3,0   | 2,5   | 66,0 |
| 68,0 | -     | -     | 1,6   | 3,9   | 4,7   | 5,2   | 4,4   | 3,6   | 2,9   | 2,4   | 68,0 |
| 70,0 | -     | -     | -     | 2,9   | 4,1   | 4,5   | 4,2   | 3,5   | 2,8   | 2,2   | 70,0 |
| 72,0 | -     | -     | -     | 1,8   | 3,4   | 3,9   | 3,8   | 3,3   | 2,6   | 2,1   | 72,0 |
| 74,0 | -     | -     | -     | 1,7   | 2,5   | 3,4   | 3,3   | 3,1   | 2,5   | 2,0   | 74,0 |
| 76,0 | -     | -     | -     | -     | 1,6   | 2,9   | 2,7   | 3,0   | 2,4   | 1,9   | 76,0 |
| 78,0 | -     | -     | -     | -     | -     | 2,2   | 2,2   | 2,5   | 2,3   | 1,7   | 78,0 |
| 80,0 | -     | -     | -     | -     | -     | -     | 1,8   | 2,0   | 2,1   | 1,6   | 80,0 |
| 82,0 | -     | -     | -     | -     | -     | -     | -     | -     | 1,8   | -     | 82,0 |



54,59 m

25°  
16 - 64 m

8,5 m



360°



135 t

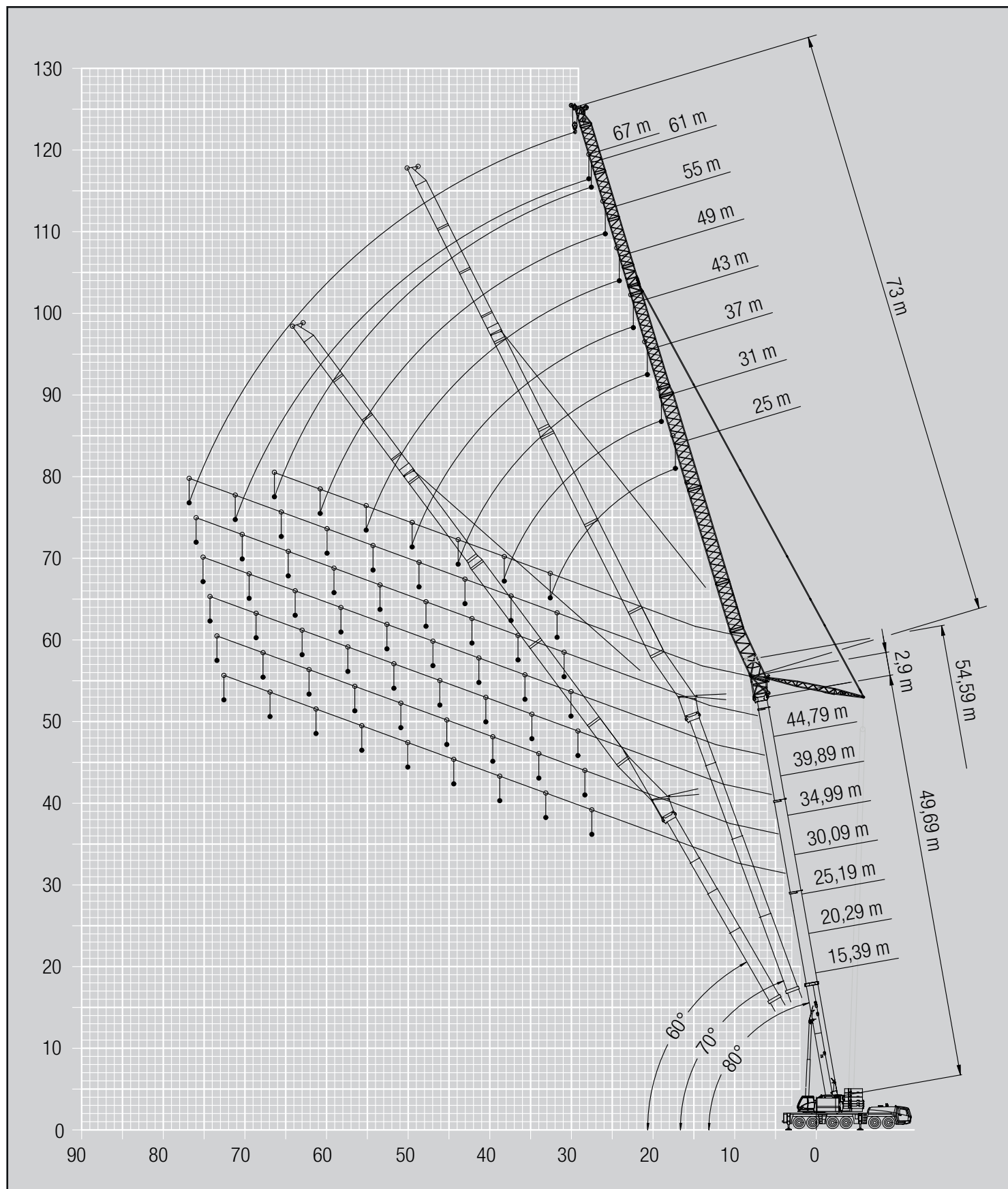


EN 13000

| m    | 16,00 | 22,00 | 28,00 | 34,00 | 40,00 | 46,00 | 52,00 | 58,00 | 64,00 | m    |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 18,0 | 37,0  | -     | -     | -     | -     | -     | -     | -     | -     | 18,0 |
| 20,0 | 35,0  | -     | -     | -     | -     | -     | -     | -     | -     | 20,0 |
| 22,0 | 33,5  | 21,0  | -     | -     | -     | -     | -     | -     | -     | 22,0 |
| 24,0 | 31,5  | 20,5  | -     | -     | -     | -     | -     | -     | -     | 24,0 |
| 26,0 | 29,5  | 19,9  | 14,1  | -     | -     | 10,6  | -     | -     | -     | 26,0 |
| 28,0 | 28,0  | 19,4  | 13,6  | -     | -     | 10,1  | -     | -     | -     | 28,0 |
| 30,0 | 26,0  | 18,9  | 13,3  | 9,8   | -     | 9,6   | 8,0   | -     | -     | 30,0 |
| 32,0 | 24,5  | 18,5  | 13,0  | 9,6   | 7,7   | 9,2   | 7,6   | -     | -     | 32,0 |
| 34,0 | 23,0  | 18,2  | 12,6  | 9,4   | 7,4   | 8,8   | 7,3   | 6,0   | -     | 34,0 |
| 36,0 | 21,0  | 17,8  | 12,2  | 9,1   | 7,2   | 8,4   | 6,9   | 5,9   | -     | 36,0 |
| 38,0 | 19,2  | 17,3  | 11,8  | 8,9   | 7,0   | 8,0   | 6,7   | 5,6   | 4,6   | 38,0 |
| 40,0 | 17,4  | 16,8  | 11,4  | 8,7   | 6,8   | 7,7   | 6,4   | 5,3   | 4,5   | 40,0 |
| 42,0 | 15,9  | 16,3  | 11,1  | 8,5   | 6,7   | 7,4   | 6,1   | 5,1   | 4,3   | 42,0 |
| 44,0 | 14,4  | 15,7  | 11,0  | 8,3   | 6,5   | 7,1   | 5,8   | 4,9   | 4,1   | 44,0 |
| 46,0 | 13,1  | 14,3  | 10,8  | 8,1   | 6,4   | 6,8   | 5,6   | 4,7   | 3,9   | 46,0 |
| 48,0 | 11,9  | 13,1  | 10,6  | 8,0   | 6,2   | 6,5   | 5,4   | 4,5   | 3,7   | 48,0 |
| 50,0 | 10,8  | 11,9  | 10,4  | 7,8   | 6,0   | 6,3   | 5,2   | 4,3   | 3,5   | 50,0 |
| 52,0 | 9,7   | 10,9  | 10,2  | 7,7   | 5,9   | 6,1   | 4,9   | 4,1   | 3,4   | 52,0 |
| 54,0 | 8,6   | 9,9   | 10,1  | 7,5   | 5,8   | 5,8   | 4,7   | 4,0   | 3,2   | 54,0 |
| 56,0 | 7,6   | 8,9   | 9,9   | 7,4   | 5,7   | 5,6   | 4,6   | 3,8   | 3,1   | 56,0 |
| 58,0 | 6,3   | 7,9   | 9,0   | 7,3   | 5,6   | 5,4   | 4,4   | 3,6   | 2,9   | 58,0 |
| 60,0 | 4,9   | 7,0   | 8,1   | 7,2   | 5,4   | 5,1   | 4,2   | 3,5   | 2,8   | 60,0 |
| 62,0 | 3,3   | 6,1   | 7,2   | 7,1   | 5,4   | 5,0   | 4,0   | 3,3   | 2,6   | 62,0 |
| 64,0 | -     | 5,0   | 6,4   | 7,0   | 5,3   | 4,8   | 3,9   | 3,2   | 2,5   | 64,0 |
| 66,0 | -     | 3,8   | 5,6   | 6,6   | 5,2   | 4,6   | 3,7   | 3,0   | 2,4   | 66,0 |
| 68,0 | -     | -     | 4,9   | 5,9   | 5,1   | 4,4   | 3,5   | 2,9   | 2,3   | 68,0 |
| 70,0 | -     | -     | 3,9   | 5,1   | 5,0   | 4,2   | 3,4   | 2,8   | 2,2   | 70,0 |
| 72,0 | -     | -     | 2,8   | 4,4   | 4,9   | 4,0   | 3,2   | 2,6   | 2,0   | 72,0 |
| 74,0 | -     | -     | -     | 3,8   | 4,6   | 3,5   | 3,1   | 2,5   | 1,9   | 74,0 |
| 76,0 | -     | -     | -     | 2,9   | 4,0   | 2,9   | 2,8   | 2,4   | 1,8   | 76,0 |
| 78,0 | -     | -     | -     | 1,9   | 3,4   | 2,4   | 2,6   | 2,3   | 1,7   | 78,0 |
| 80,0 | -     | -     | -     | -     | 2,8   | 1,9   | 2,4   | 2,1   | 1,6   | 80,0 |
| 82,0 | -     | -     | -     | -     | 2,0   | -     | 1,9   | 2,0   | -     | 82,0 |
| 84,0 | -     | -     | -     | -     | -     | -     | -     | 1,9   | -     | 84,0 |

# GMK 6400

Hauteurs et capacités de levage : Flèche principale + Volée variable



## GMK 6400

## Hauteurs et capacités de levage : Flèche principale + Volée variable

80°  
54,59 m0-22°  
25 - 67 m

8,5 m



360°



135 t



EN 13000

| m    | 25,00<br>0° | 31,00<br>0° | 37,00<br>0° | 43,00<br>0° | 49,00<br>0° | 55,00 |     | 61,00 |     | 67,00 |     | m    |
|------|-------------|-------------|-------------|-------------|-------------|-------|-----|-------|-----|-------|-----|------|
|      | 0°          | 0°          | 0°          | 0°          | 0°          | 0°    | 22° | 0°    | 22° | 0°    | 22° |      |
| 22,0 | 15,0        | -           | -           | -           | -           | -     | -   | -     | -   | -     | -   | 22,0 |
| 24,0 | 15,0        | 12,0        | -           | -           | -           | -     | -   | -     | -   | -     | -   | 24,0 |
| 26,0 | 15,0        | 12,0        | -           | -           | -           | -     | -   | -     | -   | -     | -   | 26,0 |
| 28,0 | 15,0        | 12,0        | 9,6         | 7,5         | -           | -     | -   | -     | -   | -     | -   | 28,0 |
| 30,0 | 15,0        | 12,0        | 9,6         | 7,5         | 6,0         | -     | -   | -     | -   | -     | -   | 30,0 |
| 32,0 | 14,9        | 12,0        | 9,6         | 7,5         | 6,0         | 4,5   | 4,6 | -     | -   | -     | -   | 32,0 |
| 34,0 | 14,1        | 12,0        | 9,6         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | -   | -     | -   | 34,0 |
| 36,0 | 13,4        | 11,7        | 9,6         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | -   | 2,5   | -   | 36,0 |
| 38,0 | -           | 11,4        | 9,6         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | -   | 38,0 |
| 40,0 | -           | 11,0        | 9,6         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | -   | 40,0 |
| 42,0 | -           | -           | 9,5         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 42,0 |
| 44,0 | -           | -           | 9,3         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 44,0 |
| 46,0 | -           | -           | 9,0         | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 46,0 |
| 48,0 | -           | -           | -           | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 48,0 |
| 50,0 | -           | -           | -           | 7,5         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 50,0 |
| 52,0 | -           | -           | -           | 7,2         | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 52,0 |
| 54,0 | -           | -           | -           | -           | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 54,0 |
| 56,0 | -           | -           | -           | -           | 6,0         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 56,0 |
| 58,0 | -           | -           | -           | -           | 5,9         | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 58,0 |
| 60,0 | -           | -           | -           | -           | -           | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 60,0 |
| 62,0 | -           | -           | -           | -           | -           | 4,5   | 4,6 | 3,4   | 3,6 | 2,5   | 2,7 | 62,0 |
| 64,0 | -           | -           | -           | -           | -           | 4,5   | -   | 3,4   | 3,6 | 2,5   | 2,7 | 64,0 |
| 66,0 | -           | -           | -           | -           | -           | -     | -   | 3,4   | 3,6 | 2,5   | 2,7 | 66,0 |
| 68,0 | -           | -           | -           | -           | -           | -     | -   | 3,4   | 3,6 | 2,5   | 2,7 | 68,0 |
| 70,0 | -           | -           | -           | -           | -           | -     | -   | 3,4   | -   | 2,5   | 2,7 | 70,0 |
| 72,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | 2,5   | 2,7 | 72,0 |
| 74,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | 2,5   | 2,7 | 74,0 |
| 76,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | 2,5   | -   | 76,0 |

70°  
44,79 m0-22°  
25 - 73 m

8,5 m



360°



135 t



EN 13000

| m    | 25,00<br>0° | 31,00<br>0° | 37,00<br>0° | 43,00<br>0° | 49,00<br>0° | 55,00 |     | 61,00 |     | 67,00 |     | 73,00 |     | m    |
|------|-------------|-------------|-------------|-------------|-------------|-------|-----|-------|-----|-------|-----|-------|-----|------|
|      | 0°          | 0°          | 0°          | 0°          | 0°          | 0°    | 22° | 0°    | 22° | 0°    | 22° | 0°    | 22° |      |
| 30,0 | 19,3        | -           | -           | -           | -           | -     | -   | -     | -   | -     | -   | -     | -   | 30,0 |
| 32,0 | 18,3        | -           | -           | -           | -           | -     | -   | -     | -   | -     | -   | -     | -   | 32,0 |
| 34,0 | 17,4        | 16,4        | -           | -           | -           | -     | -   | -     | -   | -     | -   | -     | -   | 34,0 |
| 36,0 | 16,4        | 15,6        | -           | -           | -           | -     | -   | -     | -   | -     | -   | -     | -   | 36,0 |
| 38,0 | 15,4        | 14,9        | 14,0        | -           | -           | -     | -   | -     | -   | -     | -   | -     | -   | 38,0 |
| 40,0 | 14,4        | 14,1        | 13,5        | 12,0        | -           | -     | -   | -     | -   | -     | -   | -     | -   | 40,0 |
| 42,0 | -           | 13,3        | 12,6        | 11,5        | -           | -     | -   | -     | -   | -     | -   | -     | -   | 42,0 |
| 44,0 | -           | 12,2        | 11,6        | 11,0        | 10,3        | -     | -   | -     | -   | -     | -   | -     | -   | 44,0 |
| 46,0 | -           | 11,1        | 10,9        | 10,4        | 9,9         | -     | -   | -     | -   | -     | -   | -     | -   | 46,0 |
| 48,0 | -           | -           | 10,4        | 9,9         | 9,6         | 8,6   | 8,7 | -     | -   | -     | -   | -     | -   | 48,0 |
| 50,0 | -           | -           | 9,8         | 9,4         | 9,1         | 8,3   | 8,4 | 7,2   | -   | -     | -   | -     | -   | 50,0 |
| 52,0 | -           | -           | 9,2         | 8,9         | 8,7         | 8,0   | 8,1 | 7,2   | -   | 5,9   | -   | -     | -   | 52,0 |
| 54,0 | -           | -           | -           | 8,5         | 8,2         | 7,7   | 7,8 | 7,1   | 7,3 | 5,9   | -   | 4,7   | -   | 54,0 |
| 56,0 | -           | -           | -           | 8,0         | 7,8         | 7,3   | 7,4 | 6,9   | 7,0 | 5,9   | -   | 4,7   | -   | 56,0 |
| 58,0 | -           | -           | -           | 7,5         | 7,4         | 7,0   | 7,0 | 6,6   | 6,8 | 5,9   | 6,2 | 4,7   | -   | 58,0 |
| 60,0 | -           | -           | -           | -           | 7,0         | 6,6   | 6,7 | 6,3   | 6,5 | 5,9   | 6,1 | 4,7   | -   | 60,0 |
| 62,0 | -           | -           | -           | -           | 6,7         | 6,3   | 6,3 | 6,0   | 6,2 | 5,7   | 5,9 | 4,7   | 4,9 | 62,0 |
| 64,0 | -           | -           | -           | -           | 6,3         | 6,0   | 6,0 | 5,7   | 5,9 | 5,5   | 5,7 | 4,7   | 4,9 | 64,0 |
| 66,0 | -           | -           | -           | -           | -           | 5,6   | 5,7 | 5,4   | 5,6 | 5,2   | 5,4 | 4,7   | 4,9 | 66,0 |
| 68,0 | -           | -           | -           | -           | -           | 5,3   | -   | 5,1   | 5,3 | 5,0   | 5,2 | 4,6   | 4,8 | 68,0 |
| 70,0 | -           | -           | -           | -           | -           | 5,0   | -   | 4,9   | 5,0 | 4,7   | 4,9 | 4,4   | 4,6 | 70,0 |
| 72,0 | -           | -           | -           | -           | -           | -     | -   | 4,6   | 4,7 | 4,5   | 4,6 | 4,2   | 4,4 | 72,0 |
| 74,0 | -           | -           | -           | -           | -           | -     | -   | 4,3   | 4,4 | 4,2   | 4,4 | 4,0   | 4,2 | 74,0 |
| 76,0 | -           | -           | -           | -           | -           | -     | -   | 4,0   | -   | 4,0   | 4,1 | 3,7   | 4,0 | 76,0 |
| 78,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | 3,7   | 3,9 | 3,5   | 3,7 | 78,0 |
| 80,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | 3,5   | -   | 3,3   | 3,5 | 80,0 |
| 82,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | -     | -   | 3,1   | 3,3 | 82,0 |
| 84,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | -     | -   | 2,9   | 3,1 | 84,0 |
| 86,0 | -           | -           | -           | -           | -           | -     | -   | -     | -   | -     | -   | 2,7   | -   | 86,0 |



# GMK 6400

Hauteurs et capacités de levage : Flèche principale + Volée variable



60°  
44,79 m



0-22°  
25 - 73 m



8,5 m



360°



135 t



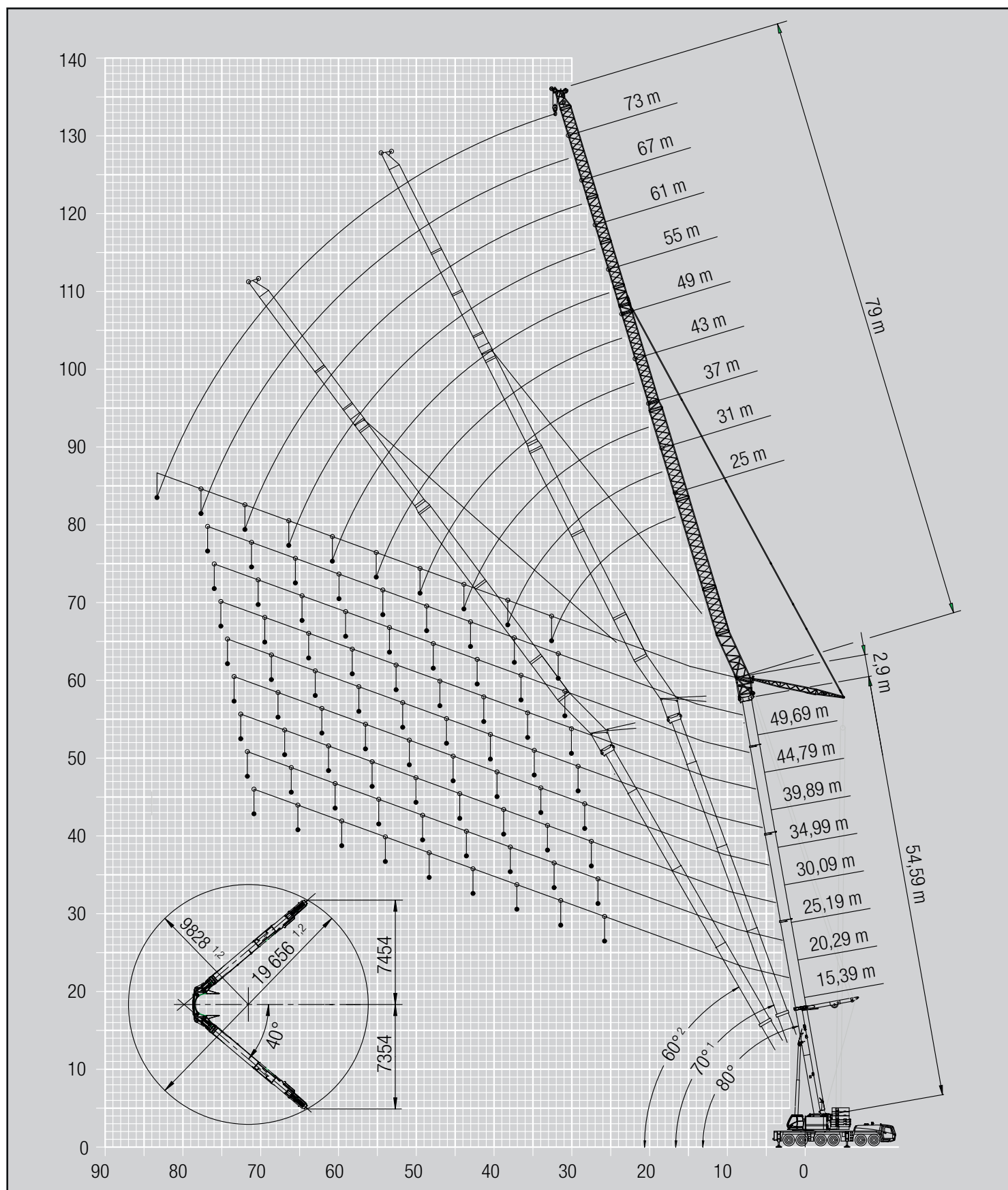
EN 13000

| m    | 25,00 | 31,00 | 37,00 | 43,00 | 49,00 | 55,00 |     | 61,00 |     | 67,00 |     | 73,00 |     | m    |
|------|-------|-------|-------|-------|-------|-------|-----|-------|-----|-------|-----|-------|-----|------|
|      | 0°    | 0°    | 0°    | 0°    | 0°    | 0°    | 22° | 0°    | 22° | 0°    | 22° | 0°    | 22° |      |
| 42,0 | 12,0  | -     | -     | -     | -     | -     | -   | -     | -   | -     | -   | -     | -   | 42,0 |
| 44,0 | 11,4  | -     | -     | -     | -     | -     | -   | -     | -   | -     | -   | -     | -   | 44,0 |
| 46,0 | 10,9  | 10,2  | -     | -     | -     | -     | -   | -     | -   | -     | -   | -     | -   | 46,0 |
| 48,0 | 10,4  | 9,8   | -     | -     | -     | -     | -   | -     | -   | -     | -   | -     | -   | 48,0 |
| 50,0 | -     | 9,3   | 8,8   | -     | -     | -     | -   | -     | -   | -     | -   | -     | -   | 50,0 |
| 52,0 | -     | 8,9   | 8,4   | -     | -     | -     | -   | -     | -   | -     | -   | -     | -   | 52,0 |
| 54,0 | -     | 8,5   | 8,1   | 7,4   | -     | -     | -   | -     | -   | -     | -   | -     | -   | 54,0 |
| 56,0 | -     | -     | 7,7   | 7,1   | -     | -     | -   | -     | -   | -     | -   | -     | -   | 56,0 |
| 58,0 | -     | -     | 7,4   | 6,8   | 6,3   | -     | -   | -     | -   | -     | -   | -     | -   | 58,0 |
| 60,0 | -     | -     | 7,0   | 6,5   | 6,0   | -     | -   | -     | -   | -     | -   | -     | -   | 60,0 |
| 62,0 | -     | -     | -     | 6,2   | 5,8   | 5,1   | -   | -     | -   | -     | -   | -     | -   | 62,0 |
| 64,0 | -     | -     | -     | 5,9   | 5,5   | 4,9   | 4,9 | -     | -   | -     | -   | -     | -   | 64,0 |
| 66,0 | -     | -     | -     | -     | 5,3   | 4,6   | 4,7 | 4,2   | -   | -     | -   | -     | -   | 66,0 |
| 68,0 | -     | -     | -     | -     | 5,0   | 4,4   | 4,5 | 4,0   | 4,2 | -     | -   | -     | -   | 68,0 |
| 70,0 | -     | -     | -     | -     | 4,8   | 4,2   | 4,3 | 3,8   | 3,9 | 3,5   | -   | -     | -   | 70,0 |
| 72,0 | -     | -     | -     | -     | -     | 4,0   | 4,0 | 3,6   | 3,7 | 3,3   | -   | -     | -   | 72,0 |
| 74,0 | -     | -     | -     | -     | -     | 3,8   | 3,8 | 3,5   | 3,6 | 3,2   | 3,3 | 2,8   | -   | 74,0 |
| 76,0 | -     | -     | -     | -     | -     | 3,6   | -   | 3,3   | 3,4 | 3,0   | 3,2 | 2,6   | -   | 76,0 |
| 78,0 | -     | -     | -     | -     | -     | -     | -   | 3,1   | 3,2 | 2,8   | 3,0 | 2,4   | -   | 78,0 |
| 80,0 | -     | -     | -     | -     | -     | -     | -   | 2,9   | 3,0 | 2,7   | 2,8 | 2,3   | 2,5 | 80,0 |
| 82,0 | -     | -     | -     | -     | -     | -     | -   | 2,8   | -   | 2,5   | 2,6 | 2,2   | 2,3 | 82,0 |
| 84,0 | -     | -     | -     | -     | -     | -     | -   | -     | -   | 2,4   | 2,5 | 2,0   | 2,2 | 84,0 |
| 86,0 | -     | -     | -     | -     | -     | -     | -   | -     | -   | 2,2   | 2,3 | 1,9   | 2,0 | 86,0 |
| 88,0 | -     | -     | -     | -     | -     | -     | -   | -     | -   | 2,1   | -   | 1,7   | 1,9 | 88,0 |
| 90,0 | -     | -     | -     | -     | -     | -     | -   | -     | -   | -     | -   | 1,6   | 1,7 | 90,0 |
| 92,0 | -     | -     | -     | -     | -     | -     | -   | -     | -   | -     | -   | -     | 1,6 | 92,0 |



# GMK 6400

Hauteurs et capacités de levage : Flèche principale + Volée variable + Haubanage



## Hauteurs et capacités de levage : Flèche principale + Volée variable + Haubanage

80°  
54,59 m0 - 22°  
25 - 79 m

8,5 m



360°



135 t



EN 13000

| m    | 25,00 | 31,00 | 37,00 | 43,00 | 49,00 | 55,00 |      | 61,00 |      | 67,00 |      | 73,00 |     | 79,00 | m    |
|------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|------|-------|-----|-------|------|
|      | 0°    | 0°    | 0°    | 0°    | 0°    | 0°    | 22°  | 0°    | 22°  | 0°    | 22°  | 0°    | 22° | 0°    |      |
| 22,0 | 38,0  | -     | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | -   | -     | 22,0 |
| 24,0 | 35,0  | 34,5  | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | -   | -     | 24,0 |
| 26,0 | 32,5  | 32,0  | 32,0  | -     | -     | -     | -    | -     | -    | -     | -    | -     | -   | -     | 26,0 |
| 28,0 | 30,5  | 30,0  | 29,5  | 26,0  | -     | -     | -    | -     | -    | -     | -    | -     | -   | -     | 28,0 |
| 30,0 | 28,5  | 28,0  | 27,5  | 26,0  | 21,5  | -     | -    | -     | -    | -     | -    | -     | -   | -     | 30,0 |
| 32,0 | 27,0  | 26,5  | 26,0  | 25,0  | 21,5  | 17,8  | 18,0 | -     | -    | -     | -    | -     | -   | -     | 32,0 |
| 34,0 | 25,5  | 25,0  | 24,5  | 23,5  | 21,5  | 17,8  | 18,0 | 15,1  | -    | -     | -    | -     | -   | -     | 34,0 |
| 36,0 | -     | 23,5  | 23,0  | 22,5  | 21,5  | 17,8  | 18,0 | 15,1  | -    | 12,8  | -    | -     | -   | -     | 36,0 |
| 38,0 | -     | 22,5  | 21,5  | 21,0  | 21,0  | 17,8  | 18,0 | 15,1  | 15,2 | 12,8  | -    | 10,6  | -   | 8,9   | 38,0 |
| 40,0 | -     | 21,5  | 20,5  | 19,9  | 19,6  | 17,8  | 18,0 | 15,1  | 15,2 | 12,8  | -    | 10,6  | -   | 8,9   | 40,0 |
| 42,0 | -     | -     | 19,6  | 18,8  | 18,6  | 17,8  | 17,9 | 15,1  | 15,2 | 12,8  | 12,2 | 10,6  | -   | 8,9   | 42,0 |
| 44,0 | -     | -     | 18,8  | 17,9  | 17,6  | 16,9  | 16,9 | 15,1  | 15,2 | 12,8  | 12,0 | 10,6  | -   | 8,9   | 44,0 |
| 46,0 | -     | -     | 18,2  | 17,1  | 16,7  | 16,0  | 16,0 | 15,1  | 15,2 | 12,8  | 11,9 | 10,6  | -   | 8,9   | 46,0 |
| 48,0 | -     | -     | -     | 16,3  | 15,9  | 15,2  | 15,2 | 14,9  | 14,8 | 12,8  | 11,7 | 10,6  | 9,0 | 8,9   | 48,0 |
| 50,0 | -     | -     | -     | 15,7  | 15,2  | 14,5  | 14,4 | 14,1  | 14,1 | 12,8  | 11,5 | 10,6  | 8,8 | 8,9   | 50,0 |
| 52,0 | -     | -     | -     | 15,2  | 14,6  | 13,8  | 13,7 | 13,4  | 13,3 | 12,8  | 11,4 | 10,5  | 8,6 | 8,6   | 52,0 |
| 54,0 | -     | -     | -     | -     | 14,0  | 13,1  | 13,1 | 12,7  | 12,7 | 12,4  | 11,2 | 10,3  | 8,5 | 8,4   | 54,0 |
| 56,0 | -     | -     | -     | -     | 13,5  | 12,6  | 12,5 | 12,1  | 12,1 | 11,8  | 11,1 | 10,1  | 8,3 | 8,2   | 56,0 |
| 58,0 | -     | -     | -     | -     | 13,1  | 12,0  | 12,0 | 11,6  | 11,5 | 11,3  | 11,0 | 9,9   | 8,1 | 8,0   | 58,0 |
| 60,0 | -     | -     | -     | -     | -     | 11,6  | 11,5 | 11,1  | 11,0 | 10,8  | 10,8 | 9,6   | 8,0 | 7,7   | 60,0 |
| 62,0 | -     | -     | -     | -     | -     | 11,2  | 11,1 | 10,6  | 10,6 | 10,3  | 10,5 | 9,4   | 7,9 | 7,5   | 62,0 |
| 64,0 | -     | -     | -     | -     | -     | 10,9  | -    | 10,2  | 10,1 | 9,8   | 10,1 | 9,1   | 7,7 | 7,3   | 64,0 |
| 66,0 | -     | -     | -     | -     | -     | -     | -    | 9,8   | 9,8  | 9,4   | 9,6  | 8,9   | 7,6 | 7,1   | 66,0 |
| 68,0 | -     | -     | -     | -     | -     | -     | -    | 9,5   | 9,4  | 9,0   | 9,2  | 8,7   | 7,5 | 6,9   | 68,0 |
| 70,0 | -     | -     | -     | -     | -     | -     | -    | 9,3   | -    | 8,7   | 8,9  | 8,5   | 7,5 | 6,7   | 70,0 |
| 72,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | 8,4   | 8,6  | -     | 7,4 | 6,5   | 72,0 |
| 74,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | 8,1   | 8,3  | -     | 7,3 | 6,3   | 74,0 |
| 76,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | 8,0   | -    | -     | 7,3 | 6,1   | 76,0 |
| 78,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | 7,2 | 6,0   | 78,0 |
| 80,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | 7,0 | 5,8   | 80,0 |
| 82,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | -   | 5,7   | 82,0 |
| 84,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | -   | 5,5   | 84,0 |
| 86,0 | -     | -     | -     | -     | -     | -     | -    | -     | -    | -     | -    | -     | -   | 5,4   | 86,0 |

70°  
54,59 m0 - 22°  
25 - 79 m

8,5 m



360°



135 t



EN 13000

| m    | 25,00<br>0° | 31,00<br>0° | 37,00<br>0° | 43,00<br>0° | 49,00<br>0° | 55,00<br>0°    22° |      | 61,00<br>0°    22° |     | 67,00<br>0°    22° |     | 73,00<br>0°    22° |     | 79,00<br>0° | m    |
|------|-------------|-------------|-------------|-------------|-------------|--------------------|------|--------------------|-----|--------------------|-----|--------------------|-----|-------------|------|
| 36,0 | 21,5        | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 36,0 |
| 38,0 | 20,5        | 19,8        | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 38,0 |
| 40,0 | 19,3        | 18,7        | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 40,0 |
| 42,0 | 18,1        | 17,6        | 17,0        | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 42,0 |
| 44,0 | 17,0        | 16,6        | 16,1        | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 44,0 |
| 46,0 | -           | 15,7        | 15,2        | 14,8        | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 46,0 |
| 48,0 | -           | 14,8        | 14,4        | 14,0        | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 48,0 |
| 50,0 | -           | 14,0        | 13,6        | 13,2        | 12,8        | -                  | -    | -                  | -   | -                  | -   | -                  | -   | -           | 50,0 |
| 52,0 | -           | -           | 12,9        | 12,5        | 12,1        | 11,6               | -    | -                  | -   | -                  | -   | -                  | -   | -           | 52,0 |
| 54,0 | -           | -           | 12,2        | 11,9        | 11,5        | 11,0               | 11,0 | -                  | -   | -                  | -   | -                  | -   | -           | 54,0 |
| 56,0 | -           | -           | 11,5        | 11,3        | 10,9        | 10,4               | 10,4 | 10,0               | -   | -                  | -   | -                  | -   | -           | 56,0 |
| 58,0 | -           | -           | -           | 10,7        | 10,3        | 9,8                | 9,8  | 9,4                | 9,4 | 9,4                | -   | -                  | -   | -           | 58,0 |
| 60,0 | -           | -           | -           | 10,1        | 9,8         | 9,3                | 9,3  | 8,9                | 8,9 | 8,9                | -   | -                  | -   | -           | 60,0 |
| 62,0 | -           | -           | -           | 9,6         | 9,3         | 8,8                | 8,8  | 8,4                | 8,4 | 8,4                | -   | 8,0                | -   | -           | 62,0 |
| 64,0 | -           | -           | -           | -           | 8,8         | 8,3                | 8,3  | 8,0                | 8,0 | 8,0                | 8,0 | 7,6                | -   | 7,1         | 64,0 |
| 66,0 | -           | -           | -           | -           | 8,3         | 7,9                | 7,9  | 7,5                | 7,6 | 7,6                | 7,6 | 7,2                | -   | 6,7         | 66,0 |
| 68,0 | -           | -           | -           | -           | 7,9         | 7,5                | 7,5  | 7,1                | 7,2 | 7,2                | 7,2 | 6,8                | -   | 6,4         | 68,0 |
| 70,0 | -           | -           | -           | -           | -           | 7,1                | 7,1  | 6,8                | 6,8 | 6,8                | 6,8 | 6,4                | 6,4 | 6,0         | 70,0 |
| 72,0 | -           | -           | -           | -           | -           | 6,7                | 6,7  | 6,4                | 6,4 | 6,4                | 6,4 | 6,0                | 6,0 | 5,7         | 72,0 |
| 74,0 | -           | -           | -           | -           | -           | 6,3                | -    | 6,0                | 6,1 | 6,1                | 6,1 | 5,7                | 5,7 | 5,3         | 74,0 |
| 76,0 | -           | -           | -           | -           | -           | -                  | -    | 5,7                | 5,7 | 5,7                | 5,8 | 5,4                | 5,4 | 5,0         | 76,0 |
| 78,0 | -           | -           | -           | -           | -           | -                  | -    | 5,4                | 5,4 | 5,4                | 5,4 | 5,1                | 5,1 | 4,7         | 78,0 |
| 80,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | 5,1                | 5,1 | 4,8                | 4,8 | 4,4         | 80,0 |
| 82,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | 4,8                | 4,8 | 4,5                | 4,5 | 4,2         | 82,0 |
| 84,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | 4,5                | 4,5 | 4,2                | 4,2 | 3,9         | 84,0 |
| 86,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | 4,0                | 4,0 | 3,6         | 86,0 |
| 88,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | 3,7                | 3,7 | 3,4         | 88,0 |
| 90,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | 3,2         | 90,0 |
| 92,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | 2,9         | 92,0 |
| 94,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | 2,7         | 94,0 |
| 96,0 | -           | -           | -           | -           | -           | -                  | -    | -                  | -   | -                  | -   | -                  | -   | 2,5         | 96,0 |

# GMK 6400

Hauteurs et capacités de levage : Flèche principale + Volée variable + Haubanage



60°  
54,59 m



0 - 22°  
25 - 67 m



8,5 m



360°



135 t



EN 13000

| m    | 25,00<br>0° | 31,00<br>0° | 37,00<br>0° | 43,00<br>0° | 49,00<br>0° | 55,00<br>0° | 55,00<br>22° | 61,00<br>0° | 61,00<br>22° | 67,00<br>0° | m    |
|------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|--------------|-------------|------|
| 48,0 | 11,8        | -           | -           | -           | -           | -           | -            | -           | -            | -           | 48,0 |
| 50,0 | 11,1        | -           | -           | -           | -           | -           | -            | -           | -            | -           | 50,0 |
| 52,0 | 10,4        | -           | -           | -           | -           | -           | -            | -           | -            | -           | 52,0 |
| 54,0 | -           | 9,3         | -           | -           | -           | -           | -            | -           | -            | -           | 54,0 |
| 56,0 | -           | 8,8         | 8,3         | -           | -           | -           | -            | -           | -            | -           | 56,0 |
| 58,0 | -           | 8,3         | 7,8         | -           | -           | -           | -            | -           | -            | -           | 58,0 |
| 60,0 | -           | -           | 7,4         | -           | -           | -           | -            | -           | -            | -           | 60,0 |
| 62,0 | -           | -           | 7,0         | 6,4         | -           | -           | -            | -           | -            | -           | 62,0 |
| 64,0 | -           | -           | 6,5         | 6,0         | -           | -           | -            | -           | -            | -           | 64,0 |
| 66,0 | -           | -           | -           | 5,6         | 5,4         | -           | -            | -           | -            | -           | 66,0 |
| 68,0 | -           | -           | -           | 5,3         | 5,1         | 4,4         | -            | -           | -            | -           | 68,0 |
| 70,0 | -           | -           | -           | 4,9         | 4,7         | 4,1         | 4,1          | -           | -            | -           | 70,0 |
| 72,0 | -           | -           | -           | -           | 4,4         | 3,8         | 3,8          | 3,4         | -            | -           | 72,0 |
| 74,0 | -           | -           | -           | -           | 4,1         | 3,5         | 3,5          | 3,1         | 3,2          | -           | 74,0 |
| 76,0 | -           | -           | -           | -           | 3,8         | 3,3         | 3,3          | 2,9         | 2,9          | 2,6         | 76,0 |
| 78,0 | -           | -           | -           | -           | -           | 3,0         | 3,0          | 2,7         | 2,7          | 2,4         | 78,0 |
| 80,0 | -           | -           | -           | -           | -           | 2,7         | 2,7          | 2,4         | 2,4          | 2,1         | 80,0 |
| 82,0 | -           | -           | -           | -           | -           | 2,5         | -            | 2,2         | 2,2          | 1,9         | 82,0 |
| 84,0 | -           | -           | -           | -           | -           | -           | -            | 2,0         | 2,0          | 1,7         | 84,0 |
| 86,0 | -           | -           | -           | -           | -           | -           | -            | 1,8         | 1,8          | -           | 86,0 |