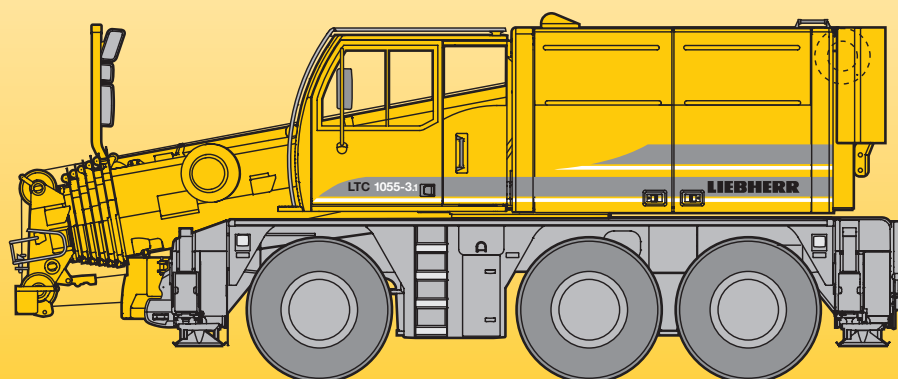




# Mobile Crane Grue automotrice

## LTC 1055-3.1

### Technical Data Caractéristiques techniques



# LIEBHERR



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|  | 26 ft |      | 33 ft |      | 41 ft |      | 49 ft |      | 56 ft |      | 64 ft |      | 72 ft |      | 80 ft |      | 87 ft |      | 95 ft |      | 103 ft |      | 111 ft |      | 118 ft |     |  |
|-----------------------------------------------------------------------------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|--------|------|--------|------|--------|-----|-------------------------------------------------------------------------------------|
|                                                                                   |       |      | *     |      | *     |      | *     |      | *     |      | *     |      | *     |      | *     |      | *     |      | *     |      | *      |      | *      |      | *      |     |                                                                                     |
| 10                                                                                | 109.3 |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        |      |        |     | 10                                                                                  |
| 11                                                                                | 103.1 |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        |      |        |     | 11                                                                                  |
| 12                                                                                | 97.3  | 97.9 | 57.5  | 96.8 | 50.3  | 91.8 | 45.8  |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        |      |        |     | 12                                                                                  |
| 13                                                                                | 91.8  | 92.4 | 57.9  | 91.9 | 50.2  | 87.5 | 45.5  |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        |      |        |     | 13                                                                                  |
| 14                                                                                | 87.5  | 87.9 | 58.5  | 87.3 | 50.1  | 83.3 | 45.2  |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        |      |        |     | 14                                                                                  |
| 15                                                                                |       | 83.5 | 59.1  | 83.4 | 50.1  | 79.2 | 45    | 76   | 42.2  | 73.2 | 41.2  | 68.6 | 38.9  | 60   | 38.5  | 52   | 37.3  | 44.7 | 35.7  | 37.4 | 34.5   |      |        |      |        |     | 15                                                                                  |
| 16                                                                                |       | 79.4 | 60    | 79.6 | 50.1  | 75.3 | 44.7  | 72.7 | 41.9  | 69.9 | 40.8  | 66.7 | 37.8  | 58.8 | 37.6  | 51.4 | 36.8  | 44.3 | 35.4  | 37.2 | 34.2   |      |        |      |        |     | 16                                                                                  |
| 17                                                                                |       | 75.7 | 60.4  | 76   | 50.1  | 72.4 | 44.5  | 70   | 41.6  | 67.2 | 40.4  | 64.6 | 36.7  | 57.2 | 36.9  | 50.6 | 36.1  | 43.9 | 35    | 36.9 | 33.8   | 30.5 | 28.3   |      |        |     | 17                                                                                  |
| 18                                                                                |       | 72.3 | 61.8  | 72.5 | 50.1  | 70.2 | 44.4  | 68   | 41.3  | 65.3 | 40    | 62.8 | 35.8  | 55.5 | 36.4  | 49.7 | 35.3  | 43.3 | 34.5  | 36.6 | 33.4   | 30.3 | 28.1   |      |        |     | 18                                                                                  |
| 20                                                                                |       | 65.1 | 63.9  | 65.5 | 50.1  | 65.3 | 44    | 63.9 | 40.7  | 61.4 | 39.2  | 59.2 | 35.1  | 52.1 | 35.3  | 47.8 | 34.1  | 42.1 | 33.7  | 35.9 | 32.6   | 29.9 | 27.6   | 25.8 | 11.8   |     | 20                                                                                  |
| 22                                                                                |       | 59.4 | 58.9  | 59.1 | 50.1  | 59   | 43.9  | 59   | 40.3  | 57.8 | 38    | 56   | 34.5  | 49.2 | 33.9  | 45.6 | 33.4  | 40.7 | 32.6  | 35.1 | 31.7   | 29.3 | 27     | 25.5 | 11.2   |     | 22                                                                                  |
| 24                                                                                |       |      |       | 53.5 | 48.8  | 53.4 | 43.8  | 54   | 39.8  | 53.6 | 36.7  | 52.3 | 33.9  | 46.4 | 33.2  | 43.3 | 32.7  | 39.1 | 31.8  | 34.2 | 30.6   | 28.7 | 26.3   | 25.1 | 10.7   |     | 24                                                                                  |
| 26                                                                                |       |      |       | 48.6 | 47.9  | 49.2 | 43.7  | 49.2 | 39.5  | 48.7 | 35.6  | 48.1 | 33.3  | 43.7 | 32.6  | 41.2 | 32    | 37.5 | 31.1  | 33.2 | 29.5   | 28.1 | 25.6   | 24.6 | 10.1   |     | 26                                                                                  |
| 28                                                                                |       |      |       | 44.8 | 44.8  | 45.3 | 42.9  | 45.1 | 39.2  | 44.7 | 35.2  | 44.1 | 32.8  | 41.3 | 32    | 39.1 | 31    | 36   | 30.5  | 32.1 | 28.3   | 27.4 | 24.9   | 24.1 | 9.2    |     | 28                                                                                  |
| 30                                                                                |       |      |       |      |       | 41.6 | 41.6  | 41.4 | 38.8  | 41   | 34.8  | 40.4 | 32.3  | 38.8 | 31.4  | 37   | 30.3  | 34.6 | 29.7  | 31   | 27.2   | 26.7 | 24.1   | 23.6 | 8.3    |     | 30                                                                                  |
| 32                                                                                |       |      |       |      |       | 38.7 | 38.7  | 38.5 | 37.7  | 38.1 | 34.5  | 37.5 | 31.8  | 36   | 30.9  | 34.8 | 29.8  | 33.2 | 28.5  | 30   | 26.3   | 25.9 | 23.4   | 23   | 8      |     | 32                                                                                  |
| 34                                                                                |       |      |       |      |       |      |       | 36   | 36    | 35.5 | 33.4  | 35   | 31.1  | 33.8 | 30.4  | 32.5 | 29.1  | 31.5 | 27.5  | 28.8 | 25.5   | 25.2 | 22.7   | 22.4 | 7.7    |     | 34                                                                                  |
| 36                                                                                |       |      |       |      |       |      |       | 33.7 | 33.7  | 33.2 | 31.9  | 32.6 | 30.2  | 31.9 | 29.7  | 30.3 | 28.3  | 29.4 | 26.8  | 27.7 | 24.7   | 24.6 | 22.1   | 21.8 | 7.4    |     | 36                                                                                  |
| 38                                                                                |       |      |       |      |       |      |       | 31.3 | 31.3  | 30.8 | 30.2  | 30.2 | 29.2  | 30   | 29.1  | 28.1 | 27.5  | 27.4 | 26    | 26.5 | 23.9   | 23.9 | 21.4   | 21.2 | 7.1    |     | 38                                                                                  |
| 40                                                                                |       |      |       |      |       |      |       | 29.1 | 29.1  | 28.6 | 28.6  | 28   | 28    | 28.1 | 28.1  | 26.6 | 26.5  | 25.5 | 25.1  | 25.2 | 23.1   | 23.2 | 20.8   | 20.6 | 6.8    |     | 40                                                                                  |
| 45                                                                                |       |      |       |      |       |      |       | 25.4 | 24.7  | 24.7 | 23.9  | 23.9 | 24    | 24   | 22.9  | 22.9 | 22.3  | 22.3 | 21.5  | 21.4 | 21.2   | 19.2 | 19     | 6.2  |        | 45  |                                                                                     |
| 50                                                                                |       |      |       |      |       |      |       |      |       | 22.1 | 22.1  | 20.2 | 20.2  | 20.5 | 20.5  | 20.4 | 20.4  | 19.5 | 19.5  | 19.2 | 19.2   | 18.7 | 17.8   | 17.7 | 5.7    |     | 50                                                                                  |
| 55                                                                                |       |      |       |      |       |      |       |      |       |      |       | 17.3 | 17.3  | 18.1 | 18.1  | 17.9 | 17.9  | 17.6 | 17.6  | 17   | 17     | 16.4 | 16.4   | 16.2 | 5.2    |     | 55                                                                                  |
| 60                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       | 16.2 | 16.2  | 15.6 | 15.6  | 15.6 | 15.6  | 14.8 | 14.8   | 15.1 | 15.1   | 14.4 | 4.8    |     | 60                                                                                  |
| 65                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       | 14.4 | 14.4  | 14.3 | 14.3  | 13.7 | 13.7  | 13.6 | 13     | 13.3 | 13.3   | 12.8 | 4.4    |     | 65                                                                                  |
| 70                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       | 12.9 | 12.9  | 12.4 | 12.4  | 12.3 | 11.6   | 11.9 | 11.9   | 11.3 | 4.1    |     | 70                                                                                  |
| 75                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       | 11.4 | 11.4  | 11   | 10.2   | 10.4 | 10.4   | 10   | 3.8    |     | 75                                                                                  |
| 80                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       | 10.3 | 10.3   | 9.8  | 8.9    | 9.2  | 8.7    | 3.5 | 80                                                                                  |
| 85                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       | 9.2  | 9.2   |      | 8.6    | 8    | 8.2    | 8.2  | 7.8    | 3.2 | 85                                                                                  |
| 90                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      | 7.9    | 7.3  | 7.5    | 7.5  | 7      | 3.1 | 90                                                                                  |
| 95                                                                                |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      | 6.8    | 6.8  | 6.3    | 2.9 | 95                                                                                  |
| 100                                                                               |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        | 5.8  | 2.8    | 100 |                                                                                     |
| 105                                                                               |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |      |        |      |        |      | 4.4    | 1.8 | 105                                                                                 |

TAB 1430508

1. When calculating crane stresses and loads, German Industrial Standards (DIN) are applicable, in conformity with new German legislation (published 2/85): The lifting capacities (stability margin) DIN/ISO are as laid down in DIN 15019, part 2, and ISO 4305. The crane's structural steel works is in accordance with DIN 15018, part 3. Design and construction of the crane comply with DIN 15018, part 2, and with F. E. M. regulations.
2. The 85% overturning limit values take into account wind force 5 = wind speed 20 mph.
3. Lifting capacities are given in kips.
4. The weight of the hook blocks and hooks must be deducted from the lifting capacities.
5. Working radii are measured from the slewing centreline.
6. The lifting capacities given for the telescopic boom only apply if the folding jib is taken off.
7. Subject to modification of lifting capacities.
8. Lifting capacities above 110.2 kips only with special equipment.

1. La grue est calculée selon normes DIN conformément au décret fédéral 2/85. Les charges DIN/ISO respectent les sécurités au basculement requises par les normes DIN 15019, partie 2 et ISO 4305. La structure de la grue est conçue selon la norme DIN 15018, partie 3. La conception générale est réalisée selon la norme DIN 15018, partie 2, ainsi que selon les recommandations de la F. E. M.
2. A 85% de la charge de basculement, il a été tenu compte d'un vent de force 5 = vitesse de vent 20 mph.
3. Les charges sont indiquées en kips.
4. Les poids du crochet ou de la moufle sont à déduire des charges indiquées.
5. Les portées sont prises à partir de l'axe de rotation de la partie tournante.
6. Les charges données en configuration flèche télescopiques s'entendent sans la fléchette pliante repliée contre le télescope en position route ou en position de travail en tête de télescope.
7. Charges données sous réserve de modification.
8. Forces de levage plus de 110.2 kips seulement avec équipement supplémentaire.



Lifting capacities on telescopic boom  
Forces de levage à la flèche télescopique

|     |       |  26 – 118 ft |       |  |       |  360° |       |  9700 lbs |       | 85%   |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |  |  |     |  |  |
|-----|-------|-----------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------|-------|-------|-------|--------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|-------------------------------------------------------------------------------------|--|-----|--|--|
|     |       | 26 ft                                                                                         | 33 ft | 41 ft                                                                             | 49 ft | 56 ft                                                                                  | 64 ft | 72 ft                                                                                      | 80 ft | 87 ft | 95 ft | 103 ft | 111 ft | 118 ft |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  |     |  |  |
| ft  | ft    |                                                                                               | *     | *                                                                                 | *     | *                                                                                      | *     | *                                                                                          | *     | *     | *     | *      | *      | *      |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  | ft  |  |  |
| 10  | 106.8 |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  | 10  |  |  |
| 11  | 100.6 |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  | 11  |  |  |
| 12  | 94.8  | 95.4                                                                                          | 57.5  | 95.1                                                                              | 50.3  | 91.8                                                                                   | 45.8  |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  | 12  |  |  |
| 13  | 89.2  | 89.9                                                                                          | 57.9  | 90                                                                                | 50.2  | 87.5                                                                                   | 45.5  |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  | 13  |  |  |
| 14  | 84.5  | 85                                                                                            | 58.5  | 85.4                                                                              | 50.1  | 83.3                                                                                   | 45.2  |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |                                                                                     |  | 14  |  |  |
| 15  |       | 80.1                                                                                          | 59.1  | 80.5                                                                              | 50.1  | 79.1                                                                                   | 45    | 76                                                                                         | 42.2  | 73.2  | 41.2  | 68.6   | 38.9   | 60     | 38.5 | 52   | 37.3 | 44.7 | 35.7 | 37.4 | 34.5 |      |      |      |      |                                                                                     |  | 15  |  |  |
| 16  |       | 74.8                                                                                          | 60    | 75.5                                                                              | 50.1  | 75                                                                                     | 44.7  | 72.6                                                                                       | 41.9  | 69.8  | 40.8  | 66.6   | 37.8   | 58.7   | 37.6 | 51.4 | 36.8 | 44.3 | 35.4 | 37.2 | 34.2 |      |      |      |      |                                                                                     |  | 16  |  |  |
| 17  |       | 70.4                                                                                          | 59.6  | 71                                                                                | 50.1  | 71                                                                                     | 44.5  | 69.2                                                                                       | 41.6  | 66.6  | 40.4  | 63.8   | 36.7   | 57.1   | 36.9 | 50.6 | 36.1 | 43.9 | 35   | 36.9 | 33.8 | 30.5 | 28.3 |      |      |                                                                                     |  | 17  |  |  |
| 18  |       | 66.6                                                                                          | 59.5  | 67                                                                                | 50.1  | 66.8                                                                                   | 44.4  | 66                                                                                         | 41.3  | 63.7  | 40    | 60.6   | 35.8   | 55.1   | 36.4 | 49.7 | 35.3 | 43.3 | 34.5 | 36.6 | 33.4 | 30.3 | 28.1 |      |      |                                                                                     |  | 18  |  |  |
| 20  |       | 58.6                                                                                          | 58.6  | 59                                                                                | 50.1  | 59.7                                                                                   | 44    | 59.4                                                                                       | 40.7  | 57.6  | 39.2  | 54.1   | 35.1   | 50.7   | 35.3 | 47.1 | 34.1 | 42   | 33.7 | 35.9 | 32.6 | 29.9 | 27.6 | 25.8 | 11.8 |                                                                                     |  | 20  |  |  |
| 22  |       | 53.2                                                                                          | 53.2  | 53                                                                                | 50.1  | 53.8                                                                                   | 43.9  | 52.7                                                                                       | 40.3  | 50.3  | 38    | 47.4   | 34.5   | 44.7   | 33.9 | 42.5 | 33.4 | 39.8 | 32.6 | 35.1 | 31.7 | 29.3 | 27   | 25.5 | 11.2 |                                                                                     |  | 22  |  |  |
| 24  |       |                                                                                               |       | 48.2                                                                              | 48.1  | 48.3                                                                                   | 43.4  | 46.7                                                                                       | 39.8  | 44.2  | 36.7  | 41.7   | 33.9   | 40.4   | 33.2 | 38.4 | 32.7 | 36.8 | 31.8 | 33.8 | 30.6 | 28.7 | 26.3 | 25.1 | 10.7 |                                                                                     |  | 24  |  |  |
| 26  |       |                                                                                               |       | 44                                                                                | 44    | 43.3                                                                                   | 42.6  | 41.4                                                                                       | 39.4  | 39.2  | 35.5  | 37     | 33.3   | 36.6   | 32.5 | 34.6 | 32   | 33.5 | 31.1 | 31.9 | 29.5 | 28.1 | 25.6 | 24.6 | 10.1 |                                                                                     |  | 26  |  |  |
| 28  |       |                                                                                               |       | 40.1                                                                              | 40.1  | 39.2                                                                                   | 39.2  | 37.3                                                                                       | 36.7  | 35.4  | 34    | 33.4   | 31.9   | 33.2   | 31.5 | 31.3 | 30.9 | 30.7 | 29.7 | 29.2 | 28.3 | 27.4 | 24.9 | 24.1 | 9.2  |                                                                                     |  | 28  |  |  |
| 30  |       |                                                                                               |       |                                                                                   |       | 35.3                                                                                   | 35.3  | 33.7                                                                                       | 33.7  | 32.2  | 32.2  | 30.2   | 30.2   | 30.1   | 30.1 | 29.4 | 29.4 | 27.9 | 27.9 | 26.9 | 26.9 | 26.2 | 24.1 | 23.6 | 8.3  |                                                                                     |  | 30  |  |  |
| 32  |       |                                                                                               |       |                                                                                   |       | 32.2                                                                                   | 32.2  | 30.8                                                                                       | 30.8  | 30.2  | 30.2  | 27.5   | 27.5   | 27.5   | 27.5 | 27.2 | 27.2 | 26.4 | 26.4 | 25.1 | 25.1 | 24.2 | 23.4 | 23   | 8    |                                                                                     |  | 32  |  |  |
| 34  |       |                                                                                               |       |                                                                                   |       | 28.4                                                                                   | 28.4  | 28.3                                                                                       | 28.3  | 25.4  | 25.4  | 25.8   | 25.8   | 25.2   | 25.2 | 24.7 | 24.7 | 23.3 | 23.3 | 22.3 | 22.3 | 21.9 | 21.9 | 7.7  |      |                                                                                     |  | 34  |  |  |
| 36  |       |                                                                                               |       |                                                                                   |       | 26.4                                                                                   | 26.4  | 26.4                                                                                       | 26.4  | 23.5  | 23.5  | 24.3   | 24.3   | 23.4   | 23.4 | 23   | 23   | 21.7 | 21.7 | 21.1 | 21.1 | 20.5 | 20.5 | 7.4  |      |                                                                                     |  | 36  |  |  |
| 38  |       |                                                                                               |       |                                                                                   |       | 24.2                                                                                   | 24.2  | 24.3                                                                                       | 24.3  | 22.6  | 22.6  | 22.7   | 22.7   | 22     | 22   | 21.3 | 21.3 | 20.5 | 20   | 19.9 | 19.9 | 19.1 | 19.1 | 7.1  |      |                                                                                     |  | 38  |  |  |
| 40  |       |                                                                                               |       |                                                                                   |       | 22.2                                                                                   | 22.2  | 22.5                                                                                       | 22.5  | 21.6  | 21.6  | 21.2   | 21.2   | 20.8   | 20.8 | 19.8 | 19.8 | 19.4 | 18.5 | 18.6 | 18.6 | 17.8 | 17.8 | 6.8  |      |                                                                                     |  | 40  |  |  |
| 45  |       |                                                                                               |       |                                                                                   |       | 18.4                                                                                   | 18.4  | 18.5                                                                                       | 18.5  | 18.4  | 18.4  | 18.1   | 18.1   | 17.7   | 17.7 | 17.1 | 17.1 | 16.5 | 15.6 | 15.8 | 15.8 | 15   | 15   | 6.2  |      |                                                                                     |  | 45  |  |  |
| 50  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       | 16.1                                                                                       | 16.1  | 15.8  | 15.8  | 15.6   | 15.6   | 15.3   | 15.3 | 14.9 | 14.9 | 14.2 | 13.4 | 13.6 | 13.6 | 12.8 | 12.8 | 5.7  |      |                                                                                     |  | 50  |  |  |
| 55  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       | 13.8  | 13.7  | 13.5   | 13.5   | 13.2   | 13.1 | 12.9 | 12.9 | 12.3 | 11.5 | 11.7 | 11.7 | 11   | 11   | 5.2  |      |                                                                                     |  | 55  |  |  |
| 60  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       | 11.7   | 11.7   | 11.4   | 11.3 | 11.1 | 11.1 | 10.7 | 9.9  | 10.1 | 10.1 | 9.5  | 9.5  | 4.8  |      |                                                                                     |  | 60  |  |  |
| 65  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       | 10.3   | 10.3   | 9.7    | 9.6  | 9.4  | 9.4  | 9.1  | 8.4  | 8.7  | 8.7  | 8.2  | 8.2  | 4.4  |      |                                                                                     |  | 65  |  |  |
| 70  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        | 8.6    | 8.6  | 8.3  | 8.3  | 7.9  | 7.3  | 7.6  | 7.6  | 7.1  | 7.1  | 4.1  |      |                                                                                     |  | 70  |  |  |
| 75  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      | 7.4  | 7.4  | 7    | 6.3  | 6.6  | 6.6  | 6.1  | 6.1  | 3.8  |      |                                                                                     |  | 75  |  |  |
| 80  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      | 6.6  | 6.6  | 6.2  | 5.6  | 5.8  | 5.8  | 5.3  | 5.3  | 3.5  |      |                                                                                     |  | 80  |  |  |
| 85  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      | 6    | 6    | 5.5  | 4.8  | 5.1  | 5.1  | 4.7  | 4.7  | 3.2  |      |                                                                                     |  | 85  |  |  |
| 90  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      |      |      | 5    | 4.3  | 4.6  | 4.6  | 4.1  | 4.1  | 3.1  |      |                                                                                     |  | 90  |  |  |
| 95  |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      |      |      |      |      | 4    | 4    | 3.5  | 2.9  |      |      |                                                                                     |  | 95  |  |  |
| 100 |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      | 3    | 2.7  |      |      |                                                                                     |  | 100 |  |  |
| 105 |       |                                                                                               |       |                                                                                   |       |                                                                                        |       |                                                                                            |       |       |       |        |        |        |      |      |      |      |      |      |      |      | 1.9  | 1.8  |      |                                                                                     |  | 105 |  |  |

\* telescopable loads / forces de levage en télescopage

TAB 1430514

\* telescopable loads / forces de levage en télescopage TAB 1430514



Lifting capacities on telescopic boom  
Forces de levage à la flèche télescopique

| 26 – 118 ft |       |  |       |  |       | 22900 lbs |       | 85%   |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
|-------------|-------|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-------|-----------|-------|-------|-------|-------|-------|--------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|----|
| ft          |       | 26 ft                                                                             | 33 ft | 41 ft                                                                             | 49 ft | 56 ft     | 64 ft | 72 ft | 80 ft | 87 ft | 95 ft | 103 ft | 111 ft | 118 ft | ft   |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| ft          |       | **                                                                                | *     | *                                                                                 | *     | *         | *     | *     | *     | *     | *     | *      | *      | *      | *    |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| 10          | 133   | 110.2                                                                             |       |                                                                                   |       |           |       |       |       |       |       |        |        |        | 10   |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| 11          | 118   | 110.2                                                                             |       |                                                                                   |       |           |       |       |       |       |       |        |        |        | 11   |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| 12          | 107.4 | 107.4                                                                             | 103.3 | 57.5                                                                              | 96.8  | 50.3      | 91.8  | 45.8  |       |       |       |        |        |        | 12   |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| 13          | 101.6 | 101.6                                                                             | 98.3  | 57.9                                                                              | 91.9  | 50.2      | 87.5  | 45.5  |       |       |       |        |        |        | 13   |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| 14          | 95.4  | 95.4                                                                              | 93.8  | 58.5                                                                              | 87.3  | 50.1      | 83.3  | 45.2  |       |       |       |        |        |        | 14   |      |      |      |      |      |      |      |      |      |      |      |    |    |    |
| 15          |       |                                                                                   | 89    | 59.1                                                                              | 83.4  | 50.1      | 79.2  | 45    | 76    | 42.2  | 73.2  | 41.2   | 68.6   | 38.9   | 60   | 38.5 | 52   | 37.3 | 44.7 | 35.7 | 37.4 | 34.5 |      |      |      |      | 15 |    |    |
| 16          |       |                                                                                   | 83.9  | 60                                                                                | 79.7  | 50.1      | 75.3  | 44.7  | 72.7  | 41.9  | 69.9  | 40.8   | 66.7   | 37.8   | 58.8 | 37.6 | 51.4 | 36.8 | 44.3 | 35.4 | 37.2 | 34.2 |      |      |      |      |    | 16 |    |
| 17          |       |                                                                                   | 79.5  | 60.4                                                                              | 76.4  | 50.1      | 72.7  | 44.5  | 70    | 41.6  | 67.2  | 40.4   | 64.6   | 36.7   | 57.2 | 36.9 | 50.6 | 36.1 | 43.9 | 35   | 36.9 | 33.8 | 30.5 | 28.3 |      |      |    |    | 17 |
| 18          |       |                                                                                   | 75.3  | 61.8                                                                              | 73.4  | 50.1      | 70.8  | 44.4  | 68    | 41.3  | 65.3  | 40     | 62.8   | 35.8   | 55.5 | 36.4 | 49.7 | 35.3 | 43.3 | 34.5 | 36.6 | 33.4 | 30.3 | 28.1 |      |      |    |    | 18 |
| 20          |       |                                                                                   | 66.8  | 64                                                                                | 67    | 50.1      | 66.5  | 44    | 64.1  | 40.7  | 61.5  | 39.2   | 59.2   | 35.1   | 52.1 | 35.3 | 47.8 | 34.1 | 42.1 | 33.7 | 35.9 | 32.6 | 29.9 | 27.6 | 25.8 | 11.8 |    |    | 20 |
| 22          |       |                                                                                   | 60.9  | 59.8                                                                              | 60.6  | 50.1      | 60.4  | 43.9  | 60    | 40.3  | 58.4  | 38     | 56     | 34.5   | 49.2 | 33.9 | 45.6 | 33.4 | 40.7 | 32.6 | 35.1 | 31.7 | 29.3 | 27   | 25.5 | 11.2 |    |    | 22 |
| 24          |       |                                                                                   |       |                                                                                   | 55    | 49.2      | 54.8  | 43.8  | 55.4  | 39.8  | 54.5  | 36.7   | 52.7   | 33.9   | 46.4 | 33.2 | 43.3 | 32.7 | 39.1 | 31.8 | 34.2 | 30.6 | 28.7 | 26.3 | 25.1 | 10.7 |    |    | 24 |
| 26          |       |                                                                                   |       |                                                                                   | 50    | 49.1      | 50.4  | 43.8  | 50.5  | 39.5  | 50    | 35.6   | 49.3   | 33.3   | 43.7 | 32.6 | 41.2 | 32   | 37.5 | 31.1 | 33.2 | 29.5 | 28.1 | 25.6 | 24.6 | 10.1 |    |    | 26 |
| 28          |       |                                                                                   |       |                                                                                   | 46.3  | 46.3      | 46.8  | 43.8  | 46.6  | 39.2  | 46.2  | 35.2   | 45.3   | 32.8   | 41.3 | 32   | 39.1 | 31   | 36   | 30.5 | 32.1 | 28.3 | 27.4 | 24.9 | 24.1 | 9.2  |    |    | 28 |
| 30          |       |                                                                                   |       |                                                                                   |       | 43.2      | 43.1  | 43.1  | 39    | 42.6  | 34.8  | 41.5   | 32.3   | 38.8   | 31.4 | 37   | 30.3 | 34.6 | 29.7 | 31   | 27.2 | 26.7 | 24.1 | 23.6 | 8.3  |      |    | 30 |    |
| 32          |       |                                                                                   |       |                                                                                   |       | 40.1      | 40    | 39.9  | 38.6  | 39.4  | 34.5  | 38     | 31.8   | 36     | 30.9 | 34.8 | 29.8 | 33.2 | 28.5 | 30   | 26.3 | 25.9 | 23.4 | 23   | 8    |      |    | 32 |    |
| 34          |       |                                                                                   |       |                                                                                   |       | 37.2      | 37.2  | 36.7  | 33.6  | 35.2  | 31.1  | 33.8   | 30.4   | 32.5   | 29.1 | 31.5 | 27.5 | 28.8 | 25.5 | 25.2 | 22.7 | 22.4 | 7.7  |      |      | 34   |    |    |    |
| 36          |       |                                                                                   |       |                                                                                   |       | 35        | 35    | 34.4  | 32.4  | 32.8  | 30.2  | 31.9   | 29.7   | 30.3   | 28.3 | 29.4 | 26.8 | 27.7 | 24.7 | 24.6 | 22.1 | 21.8 | 7.4  |      |      | 36   |    |    |    |
| 38          |       |                                                                                   |       |                                                                                   |       | 32.6      | 32.6  | 31.9  | 31    | 30.3  | 29.2  | 30     | 29.1   | 28.1   | 27.5 | 27.4 | 26   | 26.5 | 23.9 | 23.9 | 21.4 | 21.2 | 7.1  |      |      | 38   |    |    |    |
| 40          |       |                                                                                   |       |                                                                                   |       | 30.3      | 30.3  | 29.6  | 29.5  | 28.1  | 28    | 28.1   | 28.1   | 26.6   | 26.5 | 25.5 | 25.1 | 25.2 | 23.1 | 23.2 | 20.8 | 20.6 | 6.8  |      |      | 40   |    |    |    |
| 45          |       |                                                                                   |       |                                                                                   |       | 25.7      | 25.7  | 24.8  | 24.8  | 23.9  | 23.9  | 24     | 24     | 22.9   | 22.9 | 22.3 | 22.3 | 21.5 | 21.4 | 21.2 | 19.2 | 19   | 6.2  |      |      | 45   |    |    |    |
| 50          |       |                                                                                   |       |                                                                                   |       |           | 22.1  | 22.1  | 20.2  | 20.2  | 20.5  | 20.5   | 20.4   | 20.4   | 19.5 | 19.5 | 19.2 | 19.2 | 18.7 | 17.8 | 17.7 | 5.7  |      |      | 50   |      |    |    |    |
| 55          |       |                                                                                   |       |                                                                                   |       |           |       | 17.3  | 17.3  | 18.1  | 18.1  | 17.9   | 17.9   | 17.6   | 17.6 | 17   | 17   | 16.4 | 16.4 | 16.2 | 5.2  |      |      | 55   |      |      |    |    |    |
| 60          |       |                                                                                   |       |                                                                                   |       |           |       |       | 16.2  | 16.2  | 15.6  | 15.6   | 15.6   | 15.6   | 14.8 | 14.8 | 15.1 | 15.1 | 14.4 | 4.8  |      |      | 60   |      |      |      |    |    |    |
| 65          |       |                                                                                   |       |                                                                                   |       |           |       |       | 14.4  | 14.4  | 14.3  | 14.3   | 13.7   | 13.7   | 13.6 | 13   | 13.3 | 13.3 | 12.8 | 4.4  |      |      | 65   |      |      |      |    |    |    |
| 70          |       |                                                                                   |       |                                                                                   |       |           |       |       |       | 12.9  | 12.9  | 12.4   | 12.4   | 12.3   | 11.6 | 11.9 | 11.9 | 11.3 | 4.1  |      |      | 70   |      |      |      |      |    |    |    |
| 75          |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       | 11.4   | 11.4   | 11     | 10.2 | 10.4 | 10.4 | 10   | 3.8  |      |      | 75   |      |      |      |      |    |    |    |
| 80          |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       |        | 10.3   | 10.3   | 9.8  | 8.9  | 9.2  | 9.2  | 8.7  | 3.5  |      |      | 80   |      |      |      |    |    |    |
| 85          |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       |        | 9.2    | 9.2    | 8.6  | 8    | 8.2  | 8.2  | 7.8  | 3.2  |      |      | 85   |      |      |      |    |    |    |
| 90          |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       |        |        | 7.9    | 7.3  | 7.5  | 7.5  | 7    | 3.1  |      |      | 90   |      |      |      |      |    |    |    |
| 95          |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       |        |        |        |      | 6.8  | 6.8  | 6.3  | 2.9  |      |      | 95   |      |      |      |      |    |    |    |
| 100         |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       |        |        |        |      |      |      | 5.7  | 2.8  |      |      | 100  |      |      |      |      |    |    |    |
| 105         |       |                                                                                   |       |                                                                                   |       |           |       |       |       |       |       |        |        |        |      |      |      | 4.4  | 1.8  |      |      | 105  |      |      |      |      |    |    |    |

0° = over rear/front / en arrière/avant

\* telescopic loads / forces de levage en télescopage

\*\* over rear / en arrière

TAB 1430501 / 1430990



Lifting capacities on telescopic boom  
Forces de levage à la flèche télescopique

|  26 – 118 ft |       |  |       |  0° |       |  9700 lbs |       | 85%   |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
|----------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------|-------|-------|-------|-------|--------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|
| ft                                                                                           | 26 ft | 33 ft                                                                             | 41 ft | 49 ft                                                                                | 56 ft | 64 ft                                                                                      | 72 ft | 80 ft | 87 ft | 95 ft | 103 ft | 111 ft | 118 ft | ft   |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
| 10                                                                                           | 109.9 |                                                                                   | *     | *                                                                                    |       |                                                                                            |       |       |       |       |        |        |        | 10   |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
| 11                                                                                           | 107.4 |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        | 11   |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
| 12                                                                                           | 102.4 | 102.3                                                                             | 57.5  | 96.8                                                                                 | 50.3  | 91.8                                                                                       | 45.8  |       |       |       |        |        |        | 12   |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
| 13                                                                                           | 94.6  | 95.3                                                                              | 57.9  | 91.9                                                                                 | 50.2  | 87.5                                                                                       | 45.5  |       |       |       |        |        |        | 13   |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
| 14                                                                                           | 88.2  | 88.9                                                                              | 58.5  | 87.2                                                                                 | 50.1  | 83.3                                                                                       | 45.2  |       |       |       |        |        |        | 14   |      |      |      |      |      |      |      |      |      |      |      |     |     |     |
| 15                                                                                           |       | 82.7                                                                              | 59.1  | 83                                                                                   | 50.1  | 79.2                                                                                       | 45    | 76    | 42.2  | 73.2  | 41.2   | 68.6   | 38.9   | 60   | 38.5 | 52   | 37.3 | 44.7 | 35.7 | 37.4 | 34.5 |      |      |      |      | 15  |     |     |
| 16                                                                                           |       | 77.2                                                                              | 60    | 77.6                                                                                 | 50.1  | 75.3                                                                                       | 44.7  | 72.6  | 41.9  | 69.8  | 40.8   | 66.6   | 37.8   | 58.7 | 37.6 | 51.4 | 36.8 | 44.3 | 35.4 | 37.2 | 34.2 |      |      |      |      | 16  |     |     |
| 17                                                                                           |       | 72.6                                                                              | 59.8  | 73                                                                                   | 50.1  | 71.6                                                                                       | 44.5  | 69.5  | 41.6  | 66.6  | 40.4   | 63.8   | 36.7   | 57.1 | 36.9 | 50.6 | 36.1 | 43.9 | 35   | 36.9 | 33.8 | 30.5 | 28.3 |      |      |     | 17  |     |
| 18                                                                                           |       | 68.6                                                                              | 60.3  | 68.8                                                                                 | 50.1  | 67.9                                                                                       | 44.4  | 66.8  | 41.3  | 63.7  | 40     | 60.6   | 35.8   | 55.1 | 36.4 | 49.7 | 35.3 | 43.3 | 34.5 | 36.6 | 33.4 | 30.3 | 28.1 |      |      |     | 18  |     |
| 20                                                                                           |       | 60.4                                                                              | 60.4  | 60.7                                                                                 | 50.1  | 60.5                                                                                       | 44    | 60.9  | 40.7  | 57.6  | 39.2   | 54.1   | 35.1   | 50.7 | 35.3 | 47.1 | 34.1 | 42   | 33.7 | 35.9 | 32.6 | 29.9 | 27.6 | 25.8 | 11.8 |     | 20  |     |
| 22                                                                                           |       | 54.9                                                                              | 54.9  | 54.7                                                                                 | 50.1  | 54.7                                                                                       | 43.9  | 53.3  | 40.3  | 50.3  | 38     | 47.4   | 34.5   | 44.7 | 33.9 | 42.5 | 33.4 | 39.8 | 32.6 | 35.1 | 31.7 | 29.3 | 27   | 25.5 | 11.2 |     | 22  |     |
| 24                                                                                           |       |                                                                                   |       | 49.3                                                                                 | 48.5  | 49.1                                                                                       | 43.4  | 46.7  | 39.8  | 44.2  | 36.7   | 41.7   | 33.9   | 40.4 | 33.2 | 38.4 | 32.7 | 36.8 | 31.8 | 33.8 | 30.6 | 28.7 | 26.3 | 25.1 | 10.7 |     | 24  |     |
| 26                                                                                           |       |                                                                                   |       | 45.1                                                                                 | 45.1  | 43.4                                                                                       | 42.6  | 41.4  | 39.4  | 39.2  | 35.5   | 37     | 33.3   | 36.6 | 32.5 | 34.6 | 32   | 33.5 | 31.1 | 31.9 | 29.5 | 28.1 | 25.6 | 24.6 | 10.1 |     | 26  |     |
| 28                                                                                           |       |                                                                                   |       | 40.8                                                                                 | 40.8  | 39.2                                                                                       | 39.2  | 37.3  | 36.7  | 35.4  | 34     | 33.4   | 31.9   | 33.2 | 31.5 | 31.3 | 30.9 | 30.7 | 29.7 | 29.2 | 28.3 | 27.4 | 24.9 | 24.1 | 9.2  |     | 28  |     |
| 30                                                                                           |       |                                                                                   |       |                                                                                      |       | 35.3                                                                                       | 35.3  | 33.7  | 33.7  | 32.2  | 32.2   | 30.2   | 30.2   | 30.1 | 30.1 | 29.4 | 29.4 | 27.9 | 27.9 | 26.9 | 26.9 | 26.2 | 24.1 | 23.6 | 8.3  |     | 30  |     |
| 32                                                                                           |       |                                                                                   |       |                                                                                      |       | 32.2                                                                                       | 32.2  | 30.8  | 30.8  | 30.2  | 30.2   | 27.5   | 27.5   | 27.5 | 27.5 | 27.2 | 27.2 | 26.4 | 26.4 | 25.1 | 25.1 | 24.2 | 23.4 | 23   | 8    |     | 32  |     |
| 34                                                                                           |       |                                                                                   |       |                                                                                      |       | 28.4                                                                                       | 28.4  | 28.3  | 28.3  | 25.4  | 25.4   | 25.8   | 25.8   | 25.2 | 25.2 | 24.7 | 24.7 | 23.3 | 23.3 | 22.3 | 22.3 | 21.9 | 21.9 | 7.7  |      |     | 34  |     |
| 36                                                                                           |       |                                                                                   |       |                                                                                      |       | 26.4                                                                                       | 26.4  | 26.4  | 26.4  | 23.5  | 23.5   | 24.3   | 24.3   | 24.3 | 23.4 | 23.4 | 23   | 23   | 21.7 | 21.7 | 21.1 | 21.1 | 20.5 | 7.4  |      |     | 36  |     |
| 38                                                                                           |       |                                                                                   |       |                                                                                      |       | 24.2                                                                                       | 24.2  | 24.3  | 24.3  | 22.6  | 22.6   | 22.7   | 22.7   | 22   | 22   | 21.3 | 21.3 | 20.5 | 20   | 19.9 | 19.9 | 19.1 | 7.1  |      |      | 38  |     |     |
| 40                                                                                           |       |                                                                                   |       |                                                                                      |       | 22.2                                                                                       | 22.2  | 22.5  | 22.5  | 21.6  | 21.6   | 21.2   | 21.2   | 20.8 | 20.8 | 19.8 | 19.8 | 19.4 | 18.5 | 18.6 | 18.6 | 17.8 | 6.8  |      |      | 40  |     |     |
| 45                                                                                           |       |                                                                                   |       |                                                                                      |       | 18.4                                                                                       | 18.4  | 18.5  | 18.5  | 18.4  | 18.4   | 18.1   | 18.1   | 17.7 | 17.7 | 17.1 | 17.1 | 16.5 | 15.6 | 15.8 | 15.8 | 15   | 6.2  |      |      | 45  |     |     |
| 50                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       | 16.1  | 16.1  | 15.8  | 15.8   | 15.6   | 15.6   | 15.3 | 15.3 | 14.9 | 14.9 | 14.2 | 13.4 | 13.6 | 13.6 | 12.8 | 5.7  |      |      | 50  |     |     |
| 55                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       | 13.8  | 13.7   | 13.5   | 13.5   | 13.2 | 13.1 | 12.9 | 12.9 | 12.3 | 11.5 | 11.7 | 11.7 | 11   | 5.2  |      |      | 55  |     |     |
| 60                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        | 11.7   | 11.7   | 11.4 | 11.3 | 11.1 | 11.1 | 10.7 | 9.9  | 10.1 | 10.1 | 9.5  | 4.8  |      |      | 60  |     |     |
| 65                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        | 10.3   | 10.3   | 9.7  | 9.6  | 9.4  | 9.4  | 9.1  | 8.4  | 8.7  | 8.7  | 8.2  | 4.4  |      |      | 65  |     |     |
| 70                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        | 8.6  | 8.6  | 8.3  | 8.3  | 7.9  | 7.3  | 7.6  | 7.6  | 7.1  | 4.1  |      |      | 70  |     |     |
| 75                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      | 7.4  | 7.4  | 7    | 6.3  | 6.6  | 6.6  | 6.1  | 3.8  |      |      | 75  |     |     |
| 80                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      |      | 6.6  | 6.6  | 6.2  | 5.5  | 5.8  | 5.8  | 5.3  | 3.5  |      | 80  |     |     |
| 85                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      |      |      | 6    | 6    | 5.5  | 4.8  | 5.1  | 4.7  | 3.2  |      | 85  |     |     |
| 90                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      |      |      |      |      | 5    | 4.3  | 4.6  | 4.6  | 4.1  | 3.1  |     | 90  |     |
| 95                                                                                           |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      |      |      |      |      |      |      | 4    | 4    | 3.5  | 2.9  |     | 95  |     |
| 100                                                                                          |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      | 3    | 2.7  |     | 100 |     |
| 105                                                                                          |       |                                                                                   |       |                                                                                      |       |                                                                                            |       |       |       |       |        |        |        |      |      |      |      |      |      |      |      |      |      |      | 1.9  | 1.8 |     | 105 |

0° = over rear/front / en arrière/avant

\* telescopic loads / forces de levage en télescopage

TAB 1430507

0° = over rear/front / en arrière/avant  
\* telescopic loads / forces de levage en télescopage

TAB 1430507

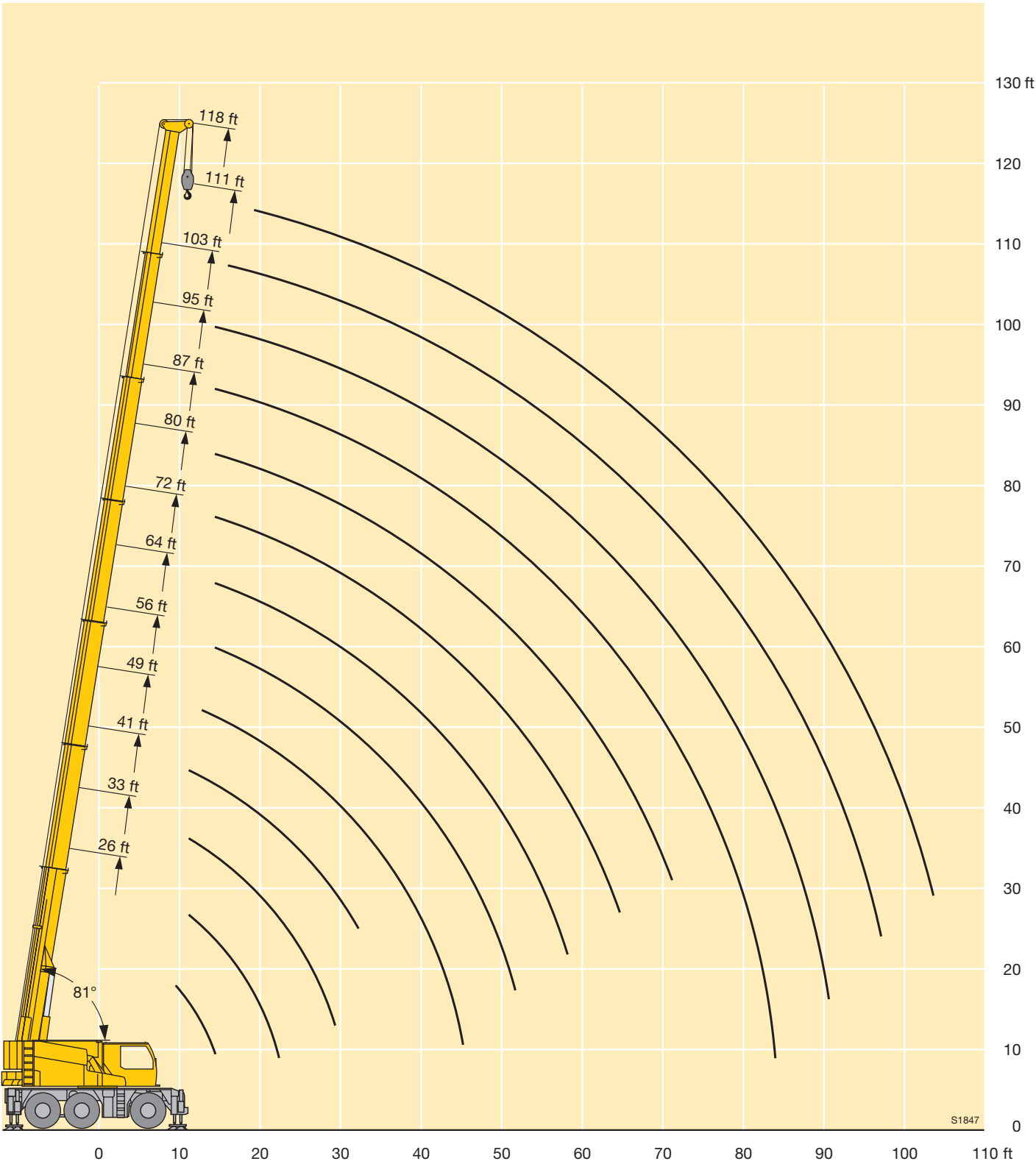
|  26 – 56 ft |       |  |  0° |  9700 lbs | 85%   |      |       |      |       |      |                                                                                          |
|-----------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------|------|-------|------|-------|------|------------------------------------------------------------------------------------------|
|  ft         | 26 ft |                                                                                     | 33 ft                                                                                  |                                                                                              | 41 ft |      | 49 ft |      | 56 ft |      |  ft |
|                                                                                               | 1)    | 2)                                                                                  | 1)                                                                                     | 2)                                                                                           | 1)    | 2)   | 1)    | 2)   | 1)    | 2)   |                                                                                          |
| 12                                                                                            | 41.1  | 41.1                                                                                |                                                                                        |                                                                                              |       |      |       |      |       |      | 12                                                                                       |
| 13                                                                                            | 35.4  | 35.4                                                                                |                                                                                        |                                                                                              |       |      |       |      |       |      | 13                                                                                       |
| 14                                                                                            | 31.5  | 31.5                                                                                |                                                                                        |                                                                                              |       |      |       |      |       |      | 14                                                                                       |
| 15                                                                                            |       |                                                                                     | 31.8                                                                                   | 31.8                                                                                         |       |      |       |      |       |      | 15                                                                                       |
| 16                                                                                            |       |                                                                                     | 28.5                                                                                   | 28.5                                                                                         |       |      |       |      |       |      | 16                                                                                       |
| 17                                                                                            |       |                                                                                     | 25.6                                                                                   | 25.6                                                                                         | 25.4  | 25.3 |       |      |       |      | 17                                                                                       |
| 18                                                                                            |       |                                                                                     | 23.4                                                                                   | 23.4                                                                                         | 23.4  | 23.4 |       |      |       |      | 18                                                                                       |
| 20                                                                                            |       |                                                                                     | 21.6                                                                                   | 21.6                                                                                         | 21.6  | 21.6 | 20.4  | 19.9 |       |      | 20                                                                                       |
| 22                                                                                            |       |                                                                                     | 17.8                                                                                   | 17.8                                                                                         | 18.1  | 18.1 | 17.5  | 17.5 | 15.9  | 15.8 | 22                                                                                       |
| 24                                                                                            |       |                                                                                     | 15.5                                                                                   | 15.5                                                                                         | 15.5  | 15.5 | 15.2  | 15.2 | 14    | 14   | 24                                                                                       |
| 26                                                                                            |       |                                                                                     |                                                                                        |                                                                                              | 13.3  | 13.3 | 13.1  | 13.1 | 12.3  | 12.3 | 26                                                                                       |
| 28                                                                                            |       |                                                                                     |                                                                                        |                                                                                              | 11.5  | 11.5 | 11.3  | 11.3 | 10.8  | 10.8 | 28                                                                                       |
| 30                                                                                            |       |                                                                                     |                                                                                        |                                                                                              | 10.2  | 10.2 | 9.9   | 9.9  | 9.4   | 9.4  | 30                                                                                       |
| 32                                                                                            |       |                                                                                     |                                                                                        |                                                                                              |       |      | 8.6   | 8.6  | 8.1   | 8.1  | 32                                                                                       |
| 34                                                                                            |       |                                                                                     |                                                                                        |                                                                                              |       |      | 7.5   | 7.5  | 7     | 7    | 34                                                                                       |
| 36                                                                                            |       |                                                                                     |                                                                                        |                                                                                              |       |      |       |      | 6.1   | 6.1  | 36                                                                                       |
| 38                                                                                            |       |                                                                                     |                                                                                        |                                                                                              |       |      |       |      | 5.4   | 5.4  | 38                                                                                       |
| 40                                                                                            |       |                                                                                     |                                                                                        |                                                                                              |       |      |       |      | 4.6   | 4.6  | 40                                                                                       |
| 45                                                                                            |       |                                                                                     |                                                                                        |                                                                                              |       |      |       |      | 3.9   | 3.9  | 45                                                                                       |
|                                                                                               |       |                                                                                     |                                                                                        |                                                                                              |       |      |       |      | 2.6   | 2.6  |                                                                                          |

0° = over rear  
1) all axles locked / tous les essieux sont bloqués, hydraulic axle compensation between axles 2 and 3 / compensation hydraulique des essieux 2 et 3, loads displaceable at 0 - 2 km/h / les charges peuvent être déplacées à 0 - 2 km/h  
2) axle 1 oscillating / essieu 1 oscillant, axle 2 and 3 locked / essieux 2 et 3 bloqués, hydraulic axle compensation between axles 2 and 3 / compensation hydraulique des essieux 2 et 3, loads displaceable at 0 - 2 km/h / les charges peuvent être déplacées à 0 - 2 km/h

TAB 1430463 / 1430470



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|  26 – 118 ft |       |  4 ft |      |  |       |  360° |      |  22900 lbs |       | 85%  |      |      |       |      |      |      |       |      |      |      |                                                                                        |
|----------------------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------|-------|------|------|------|-------|------|------|------|-------|------|------|------|----------------------------------------------------------------------------------------|
|  ft          | 26 ft |                                                                                        |      |                                                                                   | 33 ft |                                                                                        |      |                                                                                             | 41 ft |      |      |      | 49 ft |      |      |      | 56 ft |      |      |      |  ft |
|                                                                                              | 4 ft  |                                                                                        |      |                                                                                   | 4 ft  |                                                                                        |      |                                                                                             | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      |                                                                                        |
|                                                                                              | 0°    | 20°                                                                                    | 40°  | 60°                                                                               | 0°    | 20°                                                                                    | 40°  | 60°                                                                                         | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  |                                                                                        |
| 10                                                                                           |       |                                                                                        | 49.6 | 42.9                                                                              |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      |       |      |      |      | 10                                                                                     |
| 11                                                                                           |       |                                                                                        | 48.8 | 42.8                                                                              |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      |       |      |      |      | 11                                                                                     |
| 12                                                                                           |       | 57.5                                                                                   | 48.2 | 42.8                                                                              |       |                                                                                        |      | 43.2                                                                                        |       |      |      |      |       |      |      |      |       |      |      |      | 12                                                                                     |
| 13                                                                                           |       | 57.5                                                                                   | 47.8 | 42.6                                                                              |       |                                                                                        | 50   | 42.8                                                                                        |       |      | 52.2 | 43.9 |       |      |      | 44.6 |       |      |      |      | 13                                                                                     |
| 14                                                                                           |       | 56.7                                                                                   | 47.4 | 42.6                                                                              |       |                                                                                        | 49.4 | 42.6                                                                                        |       |      | 51.5 | 43.6 |       |      | 53.2 | 44.3 |       |      |      |      | 14                                                                                     |
| 15                                                                                           |       | 55.7                                                                                   | 47.1 | 42.6                                                                              |       |                                                                                        | 48.9 | 42.4                                                                                        |       |      | 50.8 | 43.2 |       |      | 52.5 | 44   |       |      |      |      | 15                                                                                     |
| 16                                                                                           |       | 55                                                                                     | 47.1 | 42.6                                                                              |       |                                                                                        | 48.3 | 42.3                                                                                        |       |      | 50   | 42.9 |       |      | 51.9 | 43.7 |       |      |      |      | 16                                                                                     |
| 17                                                                                           | 57.5  | 54.4                                                                                   | 47   | 42.6                                                                              |       | 57.5                                                                                   | 47.9 | 42.3                                                                                        |       |      | 49.5 | 42.6 |       |      | 51.2 | 43.4 |       |      | 52.5 | 44.1 | 17                                                                                     |
| 18                                                                                           | 57.5  | 53.8                                                                                   | 47   | 42.6                                                                              |       | 57.5                                                                                   | 47.5 | 42.2                                                                                        |       |      | 49   | 42.3 |       |      | 50.6 | 43.1 |       |      | 51.8 | 43.8 | 18                                                                                     |
| 19                                                                                           | 57.5  | 53.7                                                                                   | 47   | 42.6                                                                              |       | 56.8                                                                                   | 47.2 | 42.2                                                                                        |       |      | 48.5 | 42.2 |       |      | 50.1 | 42.8 |       |      | 51.2 | 43.6 | 19                                                                                     |
| 20                                                                                           |       |                                                                                        |      |                                                                                   |       | 56.1                                                                                   | 47   | 42.2                                                                                        |       |      | 48.1 | 42.2 |       |      | 49.5 | 42.6 |       |      | 50.7 | 43.3 | 20                                                                                     |
| 21                                                                                           |       |                                                                                        |      |                                                                                   |       | 55.3                                                                                   | 46.7 | 42.2                                                                                        |       |      | 47.7 | 42.1 |       |      | 48.9 | 42.3 |       |      | 50.3 | 43.1 | 21                                                                                     |
| 22                                                                                           |       |                                                                                        |      |                                                                                   |       | 54.6                                                                                   | 46.6 | 42.2                                                                                        |       | 56.8 | 47.3 | 42   |       |      | 48.5 | 42.1 |       |      | 49.9 | 42.9 | 22                                                                                     |
| 23                                                                                           |       |                                                                                        |      |                                                                                   | 55.2  | 53.9                                                                                   | 46.6 | 42.2                                                                                        |       | 55.4 | 47   | 42   |       |      | 48.2 | 42   |       |      | 49.5 | 42.7 | 23                                                                                     |
| 24                                                                                           |       |                                                                                        |      |                                                                                   | 52.6  | 52.3                                                                                   | 46.6 | 42.2                                                                                        |       | 53   | 46.8 | 42   |       |      | 47.8 | 41.9 |       |      | 49.1 | 42.5 | 24                                                                                     |
| 25                                                                                           |       |                                                                                        |      |                                                                                   | 50.2  | 50.4                                                                                   | 46.6 | 42.2                                                                                        |       | 50.5 | 46.7 | 42   |       |      | 47.4 | 41.9 |       |      | 48.4 | 42.3 | 25                                                                                     |
| 26                                                                                           |       |                                                                                        |      |                                                                                   | 48.1  | 48.3                                                                                   | 46.6 | 42.2                                                                                        |       | 48.4 | 46.3 | 42   |       |      | 47   | 41.9 |       |      | 47.5 | 42   | 26                                                                                     |
| 27                                                                                           |       |                                                                                        |      |                                                                                   |       | 46.5                                                                                   | 45.9 | 42.2                                                                                        |       | 46.4 | 45.7 | 42   |       | 46.5 | 46   | 41.9 |       |      | 46.4 | 41.9 | 27                                                                                     |
| 28                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       | 44.5 | 44.6 | 41.9 |       | 44.9 | 44.5 | 41.8 |       |      | 44.9 | 41.8 | 28                                                                                     |
| 29                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       | 42.5 | 42.7 | 41.8 |       | 43   | 42.5 | 41.6 |       |      | 43   | 41.5 | 29                                                                                     |
| 30                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             | 40.5  | 40.7 | 40.9 | 41   |       | 41.2 | 41.1 | 40.8 |       |      | 41.2 | 40.6 | 30                                                                                     |
| 31                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             | 39    | 39.2 | 39.3 | 39.4 |       | 39.7 | 39.8 | 39.3 |       |      | 39.7 | 39.7 | 31                                                                                     |
| 32                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             | 37.7  | 37.8 | 38   | 38   |       | 38.3 | 38.5 | 38.3 |       | 38.1 | 38.3 | 38.4 | 32                                                                                     |
| 33                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             | 36.4  | 36.5 | 36.7 | 36.7 |       | 37   | 37.2 | 37.2 |       | 36.8 | 36.9 | 37.1 | 33                                                                                     |
| 34                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             | 35.2  | 35.4 | 35.4 | 35.5 |       | 35.7 | 35.9 | 36   |       | 35.5 | 35.7 | 35.8 | 34                                                                                     |
| 35                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       | 34.6 | 34.7 | 34.8 |       | 34.3 | 34.5 | 34.6 | 35                                                                                     |
| 36                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       | 33.4 | 33.6 | 33.6 |       | 33.1 | 33.3 | 33.4 | 36                                                                                     |
| 37                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      | 31.9  | 32   | 32.2 | 32.2 |       | 31.8 | 31.9 | 32   | 37                                                                                     |
| 38                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      | 30.6  | 30.7 | 30.8 | 30.9 |       | 30.5 | 30.6 | 30.8 | 38                                                                                     |
| 39                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      | 29.7  | 29.8 | 29.9 | 29.9 |       | 29.5 | 29.7 | 29.7 | 39                                                                                     |
| 40                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      | 28.8  | 28.9 | 29   | 29   |       | 28.6 | 28.7 | 28.8 | 40                                                                                     |
| 41                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      | 28    | 28.1 | 28.2 | 28.1 |       | 27.8 | 27.9 | 28   | 41                                                                                     |
| 42                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      | 27.3  | 27.3 | 27.4 | 27.4 |       | 27   | 27.1 | 27.1 | 42                                                                                     |
| 43                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 26    | 26.2 | 26.3 | 26.4 | 43                                                                                     |
| 44                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 25.4  | 25.5 | 25.6 | 25.6 | 44                                                                                     |
| 45                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 24.7  | 24.8 | 24.9 | 24.9 | 45                                                                                     |
| 46                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 23.9  | 24.1 | 24.2 | 24.2 | 46                                                                                     |
| 47                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 23.2  | 23.3 | 23.4 | 23.4 | 47                                                                                     |
| 48                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 22.5  | 22.6 | 22.7 | 22.7 | 48                                                                                     |
| 49                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      | 21.8  | 21.9 | 21.9 | 21.9 | 49                                                                                     |
| 50                                                                                           |       |                                                                                        |      |                                                                                   |       |                                                                                        |      |                                                                                             |       |      |      |      |       |      |      |      |       | 21.2 | 21.2 | 21.3 | 50                                                                                     |

TAB 1430537 / 1430579 / 1430621 / 1430663

TAB 1430537 / 1430579 / 1430621 / 1430663





Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|                                                                                      |       | 26 – 118 ft |      | 4 ft |       |      |      | 360° |       | 22900 lbs |      | 85%  |       |      |      |      |       |      |      |      |                                                                                        |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------|-------|-------------|------|------|-------|------|------|------|-------|-----------|------|------|-------|------|------|------|-------|------|------|------|----------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
|  ft | 64 ft |             |      |      | 72 ft |      |      |      | 80 ft |           |      |      | 87 ft |      |      |      | 95 ft |      |      |      |  ft |  |  |  |  |  |  |  |  |
|                                                                                      | 4 ft  |             |      |      | 4 ft  |      |      |      | 4 ft  |           |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      |                                                                                        |  |  |  |  |  |  |  |  |
|                                                                                      | 0°    | 20°         | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°       | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  |                                                                                        |  |  |  |  |  |  |  |  |
| 18                                                                                   |       |             |      | 44   |       |      |      | 44.1 |       |           |      | 43.5 |       |      |      |      |       |      |      |      | 18                                                                                     |  |  |  |  |  |  |  |  |
| 19                                                                                   |       |             |      | 43.7 |       |      |      | 43.8 |       |           |      | 43.2 |       |      |      | 42.1 |       |      |      |      | 19                                                                                     |  |  |  |  |  |  |  |  |
| 20                                                                                   |       |             | 51.5 | 43.4 |       |      |      | 43.6 |       |           |      | 43   |       |      |      | 41.9 |       |      |      | 38.6 | 20                                                                                     |  |  |  |  |  |  |  |  |
| 21                                                                                   |       |             | 51   | 43.2 |       |      |      | 43.2 |       |           |      | 42.7 |       |      |      | 41.6 |       |      |      | 37.9 | 21                                                                                     |  |  |  |  |  |  |  |  |
| 22                                                                                   |       |             | 50.5 | 42.9 |       |      | 49.6 | 42.9 |       |           |      | 42.4 |       |      |      | 41.2 |       |      |      | 37.2 | 22                                                                                     |  |  |  |  |  |  |  |  |
| 23                                                                                   |       |             | 49.9 | 42.6 |       |      | 49.1 | 42.5 |       |           |      | 42.1 |       |      |      | 40.5 |       |      |      | 36.6 | 23                                                                                     |  |  |  |  |  |  |  |  |
| 24                                                                                   |       |             | 49.2 | 42.4 |       |      | 48.6 | 42.2 |       |           |      | 41.6 |       |      |      | 39.9 |       |      |      | 35.9 | 24                                                                                     |  |  |  |  |  |  |  |  |
| 25                                                                                   |       |             | 48.5 | 42.2 |       |      | 48.1 | 42.1 |       |           |      | 41   |       |      |      | 39.2 |       |      |      | 35.2 | 25                                                                                     |  |  |  |  |  |  |  |  |
| 26                                                                                   |       |             | 47.8 | 42.1 |       |      | 47.3 | 42   |       |           |      | 40.2 |       |      |      | 38.5 |       |      |      | 34.6 | 26                                                                                     |  |  |  |  |  |  |  |  |
| 27                                                                                   |       |             | 46.5 | 42   |       |      | 45.9 | 41.8 |       |           | 41.2 | 39.5 |       |      |      | 37.8 |       |      |      | 34   | 27                                                                                     |  |  |  |  |  |  |  |  |
| 28                                                                                   |       |             | 44.6 | 41.8 |       |      | 44   | 41.6 |       |           | 40.1 | 38.7 |       |      |      | 37.1 |       |      |      | 33.4 | 28                                                                                     |  |  |  |  |  |  |  |  |
| 29                                                                                   |       |             | 42.6 | 41.6 |       |      | 42   | 41.1 |       |           | 39   | 37.9 |       |      |      | 36.4 |       |      |      | 32.7 | 29                                                                                     |  |  |  |  |  |  |  |  |
| 30                                                                                   |       |             | 40.8 | 40.9 |       |      | 40.2 | 40.1 |       |           | 37.9 | 37.1 |       |      | 36   | 35.6 |       |      |      | 32.1 | 30                                                                                     |  |  |  |  |  |  |  |  |
| 31                                                                                   |       |             | 39.2 | 39.4 |       |      | 38.7 | 38.8 |       |           | 36.8 | 36.3 |       |      | 35.1 | 34.8 |       |      |      | 31.5 | 31                                                                                     |  |  |  |  |  |  |  |  |
| 32                                                                                   |       |             | 37.8 | 38   |       |      | 37.2 | 37.5 |       |           | 35.5 | 35.4 |       |      | 34.1 | 34   |       |      | 31.1 | 30.9 | 32                                                                                     |  |  |  |  |  |  |  |  |
| 33                                                                                   |       |             | 36.5 | 36.7 |       |      | 35.8 | 36.1 |       |           | 34.1 | 34.4 |       |      | 33   | 33.1 |       |      | 30.5 | 30.3 | 33                                                                                     |  |  |  |  |  |  |  |  |
| 34                                                                                   |       |             | 35.3 | 35.4 |       |      | 34.4 | 34.7 |       |           | 32.7 | 33   |       |      | 31.7 | 32   |       |      | 29.9 | 29.8 | 34                                                                                     |  |  |  |  |  |  |  |  |
| 35                                                                                   |       |             | 34.1 | 34.2 |       |      | 33   | 33.3 |       |           | 31.4 | 31.7 |       |      | 30.5 | 30.8 |       |      | 29.3 | 29.2 | 35                                                                                     |  |  |  |  |  |  |  |  |
| 36                                                                                   |       |             | 32.9 | 33   |       |      | 31.7 | 32.1 |       |           | 30.2 | 30.5 |       |      | 29.3 | 29.7 |       |      | 28.5 | 28.6 | 36                                                                                     |  |  |  |  |  |  |  |  |
| 37                                                                                   |       |             | 31.5 | 31.6 |       |      | 30.6 | 30.9 |       |           | 29.1 | 29.4 |       |      | 28.3 | 28.5 |       |      | 27.6 | 27.7 | 37                                                                                     |  |  |  |  |  |  |  |  |
| 38                                                                                   |       | 30          | 30.2 | 30.3 |       |      | 29.5 | 29.7 |       |           | 28   | 28.3 |       |      | 27.2 | 27.5 |       |      | 26.6 | 26.9 | 38                                                                                     |  |  |  |  |  |  |  |  |
| 39                                                                                   |       | 29.1        | 29.2 | 29.4 |       |      | 28.5 | 28.7 |       |           | 27   | 27.3 |       |      | 26.6 | 26.5 |       |      | 25.7 | 25.9 | 39                                                                                     |  |  |  |  |  |  |  |  |
| 40                                                                                   |       | 28.2        | 28.3 | 28.4 |       |      | 27.5 | 27.7 |       |           | 26.2 | 26.3 |       |      | 25.9 | 25.9 |       |      | 24.8 | 25.1 | 40                                                                                     |  |  |  |  |  |  |  |  |
| 41                                                                                   |       | 27.3        | 27.5 | 27.6 |       |      | 26.6 | 26.8 |       |           | 25.8 | 25.4 |       |      | 25.1 | 25.2 |       |      | 23.9 | 24.2 | 41                                                                                     |  |  |  |  |  |  |  |  |
| 42                                                                                   |       | 26.5        | 26.7 | 26.8 |       |      | 25.7 | 25.9 |       |           | 25.3 | 24.9 |       |      | 24.2 | 24.5 |       |      | 23.2 | 23.4 | 42                                                                                     |  |  |  |  |  |  |  |  |
| 43                                                                                   |       | 25.7        | 25.9 | 26   |       | 24.7 | 24.9 | 25   |       |           | 24.8 | 24.5 |       |      | 23.5 | 23.7 |       |      | 22.6 | 22.6 | 43                                                                                     |  |  |  |  |  |  |  |  |
| 44                                                                                   |       | 25          | 25.1 | 25.2 |       | 23.9 | 24.1 | 24.3 |       |           | 24   | 24.1 |       |      | 22.7 | 22.9 |       |      | 22.2 | 22.1 | 44                                                                                     |  |  |  |  |  |  |  |  |
| 45                                                                                   |       | 24.2        | 24.4 | 24.5 |       | 23.1 | 23.3 | 23.5 |       |           | 23.3 | 23.5 |       |      | 22   | 22.2 |       |      | 21.7 | 21.7 | 45                                                                                     |  |  |  |  |  |  |  |  |
| 46                                                                                   |       | 23.5        | 23.6 | 23.7 |       | 22.4 | 22.6 | 22.8 |       |           | 22.6 | 22.8 |       |      | 21.4 | 21.5 |       |      | 21.1 | 21.3 | 46                                                                                     |  |  |  |  |  |  |  |  |
| 47                                                                                   |       | 22.7        | 22.9 | 22.9 |       | 21.8 | 22   | 22.1 |       |           | 21.9 | 22.1 |       |      | 20.7 | 20.9 |       |      | 20.5 | 20.7 | 47                                                                                     |  |  |  |  |  |  |  |  |
| 48                                                                                   |       | 21.9        | 22.1 | 22.2 |       | 21.1 | 21.3 | 21.4 |       | 21.1      | 21.3 | 21.5 |       |      | 20.1 | 20.3 |       |      | 19.9 | 20.1 | 48                                                                                     |  |  |  |  |  |  |  |  |
| 49                                                                                   |       | 21          | 21.4 | 21.5 |       | 20.3 | 20.5 | 20.6 |       | 20.5      | 20.7 | 20.8 |       |      | 19.5 | 19.7 |       |      | 19.3 | 19.5 | 49                                                                                     |  |  |  |  |  |  |  |  |
| 50                                                                                   | 20.8  | 20.4        | 20.7 | 20.8 |       | 19.6 | 19.7 | 19.8 |       | 19.8      | 20   | 20.3 |       |      | 18.9 | 19.1 |       |      | 18.8 | 18.9 | 50                                                                                     |  |  |  |  |  |  |  |  |
| 51                                                                                   | 20.4  | 19.8        | 20   | 20   |       | 18.8 | 18.9 | 19.1 |       | 19.1      | 19.3 | 19.7 |       |      | 18.4 | 18.6 |       |      | 18.3 | 18.4 | 51                                                                                     |  |  |  |  |  |  |  |  |
| 52                                                                                   | 20    | 19.1        | 19.2 | 19.3 |       | 18.2 | 18.3 | 18.4 |       | 18.5      | 18.6 | 18.8 |       |      | 17.9 | 18   |       |      | 17.8 | 17.9 | 52                                                                                     |  |  |  |  |  |  |  |  |
| 53                                                                                   | 19.5  | 18.7        | 18.6 | 18.7 |       | 17.7 | 17.8 | 17.9 |       | 18        | 18.1 | 18.2 |       | 17.8 | 17.6 | 17.5 |       |      | 17.3 | 17.4 | 53                                                                                     |  |  |  |  |  |  |  |  |
| 54                                                                                   | 19    | 18.5        | 18.3 | 18.4 |       | 17.2 | 17.3 | 17.4 |       | 17.5      | 17.6 | 17.7 |       | 17.5 | 17.3 | 17.2 |       |      | 16.8 | 16.9 | 54                                                                                     |  |  |  |  |  |  |  |  |
| 56                                                                                   |       |             | 17.8 |      |       | 16.2 | 16.3 | 16.4 |       | 16.5      | 16.6 | 16.7 |       | 16.7 | 16.7 | 16.6 |       |      | 16.1 | 16   | 56                                                                                     |  |  |  |  |  |  |  |  |
| 58                                                                                   |       |             | 17.3 |      |       | 15.3 | 15.4 | 15.5 |       | 15.7      | 15.7 | 15.8 |       | 15.9 | 15.9 | 15.9 |       | 15.7 | 15.6 | 15.6 | 58                                                                                     |  |  |  |  |  |  |  |  |
| 60                                                                                   |       |             |      |      | 14.4  | 14.5 | 14.6 | 14.7 |       | 15.2      | 15.1 | 15   |       | 15   | 15.1 | 15.2 |       | 15   | 15.1 | 15   | 60                                                                                     |  |  |  |  |  |  |  |  |
| 62                                                                                   |       |             |      |      | 14.1  | 13.8 | 13.8 | 13.9 |       | 14.7      | 14.7 | 14.7 |       | 14.3 | 14.4 | 14.4 |       | 14.3 | 14.4 | 14.4 | 62                                                                                     |  |  |  |  |  |  |  |  |
| 64                                                                                   |       |             |      |      | 13.8  | 13.6 | 13.6 | 13.7 |       | 14.1      | 14.2 | 14.2 |       | 13.7 | 13.6 | 13.7 |       | 13.5 | 13.7 | 13.7 | 64                                                                                     |  |  |  |  |  |  |  |  |
| 66                                                                                   |       |             |      |      |       |      |      |      | 13.4  | 13.5      | 13.5 | 13.5 |       | 13.3 | 13.2 | 13.2 |       | 12.9 | 13   | 13   | 66                                                                                     |  |  |  |  |  |  |  |  |
| 68                                                                                   |       |             |      |      |       |      |      |      | 12.8  | 12.9      | 12.9 | 13   |       | 12.8 | 12.8 | 12.9 |       | 12.3 | 12.4 | 12.4 | 68                                                                                     |  |  |  |  |  |  |  |  |
| 70                                                                                   |       |             |      |      |       |      |      |      | 12.3  | 12.4      | 12.4 | 12.4 |       | 12.3 | 12.4 | 12.4 |       | 11.7 | 11.8 | 11.8 | 70                                                                                     |  |  |  |  |  |  |  |  |
| 72                                                                                   |       |             |      |      |       |      |      |      | 11.6  | 11.8      | 11.3 | 11.7 |       | 11.8 | 11.8 | 11.8 |       | 11.2 | 11.2 | 11.3 | 72                                                                                     |  |  |  |  |  |  |  |  |
| 74                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      | 11.2  | 11.3 | 11.3 | 11.3 |       | 10.9 | 10.9 | 10.9 | 74                                                                                     |  |  |  |  |  |  |  |  |
| 76                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      | 10.8  | 10.8 | 10.9 | 10.9 |       | 10.5 | 10.5 | 10.5 | 76                                                                                     |  |  |  |  |  |  |  |  |
| 78                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      | 10.2  | 10.4 | 10.4 | 10.2 |       | 9.9  | 10.1 | 10.2 | 78                                                                                     |  |  |  |  |  |  |  |  |
| 80                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      |       | 10   | 10   |      | 9.3   | 9.4  | 9.6  | 9.7  | 80                                                                                     |  |  |  |  |  |  |  |  |
| 82                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      |       |      |      |      | 9     | 9    | 9.1  | 9.1  | 82                                                                                     |  |  |  |  |  |  |  |  |
| 84                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      |       |      |      |      | 8.6   | 8.7  | 8.7  | 8.7  | 84                                                                                     |  |  |  |  |  |  |  |  |
| 86                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      |       |      |      |      | 8.3   | 8.4  | 8.4  | 8.4  | 86                                                                                     |  |  |  |  |  |  |  |  |
| 88                                                                                   |       |             |      |      |       |      |      |      |       |           |      |      |       |      |      |      | 8.1   | 7.8  | 7.8  | 8.1  | 88                                                                                     |  |  |  |  |  |  |  |  |

TAB 1430537 / 1430579 / 1430621 / 1430663



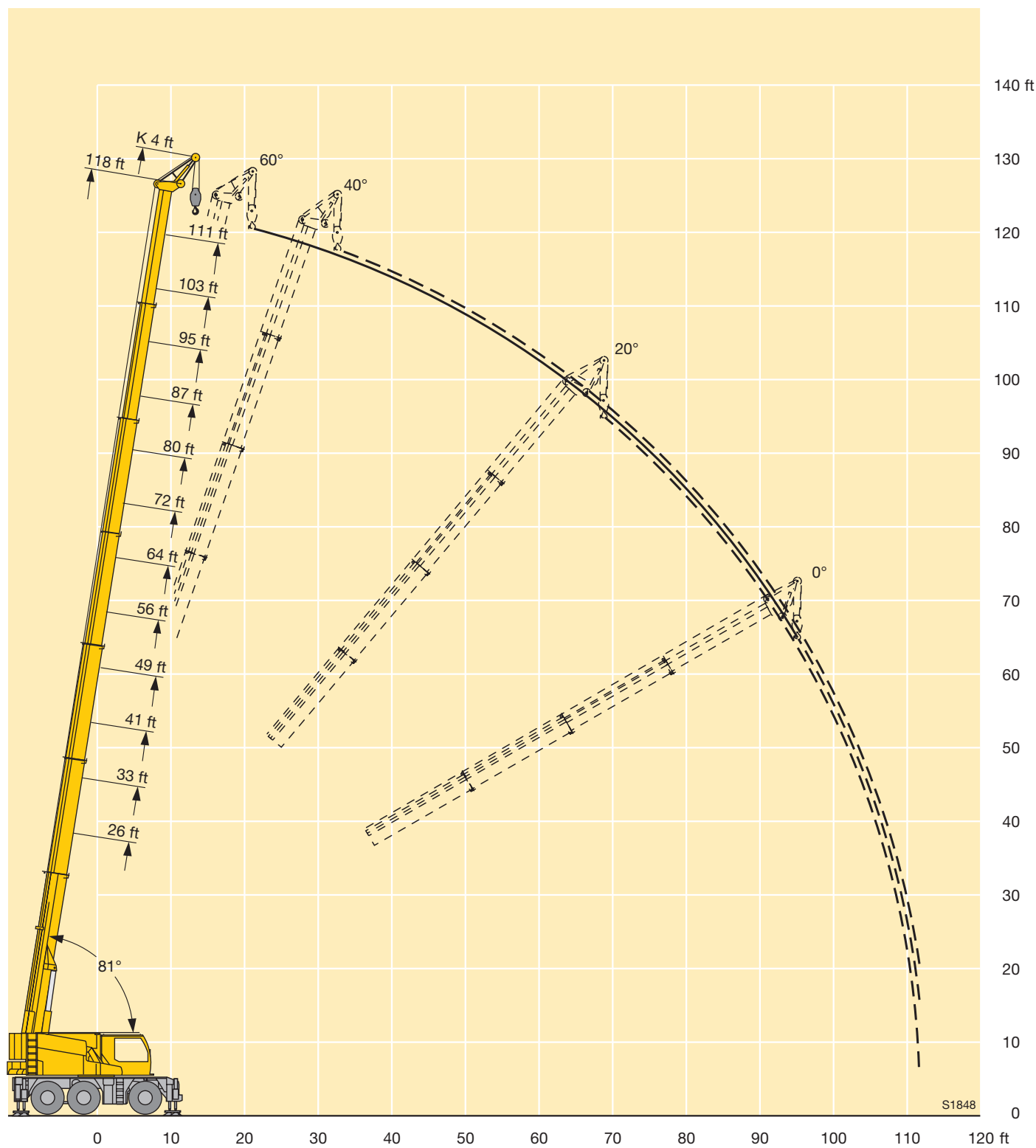
Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|    |        |  |      |  |        |  |      |  |        |     |      |      |                                                                                        |
|-------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|--------|-----|------|------|----------------------------------------------------------------------------------------|
|  ft | 103 ft |                                                                                   |      |                                                                                   | 111 ft |                                                                                   |      |                                                                                   | 118 ft |     |      |      |  ft |
|                                                                                     | 4 ft   |                                                                                   |      |                                                                                   | 4 ft   |                                                                                   |      |                                                                                   | 4 ft   |     |      |      |                                                                                        |
|                                                                                     | 0°     | 20°                                                                               | 40°  | 60°                                                                               | 0°     | 20°                                                                               | 40°  | 60°                                                                               | 0°     | 20° | 40°  | 60°  |                                                                                        |
| 23                                                                                  |        |                                                                                   |      | 31.5                                                                              |        |                                                                                   |      |                                                                                   |        |     |      |      | 23                                                                                     |
| 24                                                                                  |        |                                                                                   |      | 30.9                                                                              |        |                                                                                   |      |                                                                                   |        |     |      |      | 24                                                                                     |
| 25                                                                                  |        |                                                                                   |      | 30.3                                                                              |        |                                                                                   |      | 26.1                                                                              |        |     |      |      | 25                                                                                     |
| 26                                                                                  |        |                                                                                   |      | 29.8                                                                              |        |                                                                                   |      | 25.8                                                                              |        |     |      |      | 26                                                                                     |
| 27                                                                                  |        |                                                                                   |      | 29.3                                                                              |        |                                                                                   |      | 25.4                                                                              |        |     |      | 22.5 | 27                                                                                     |
| 28                                                                                  |        |                                                                                   |      | 28.8                                                                              |        |                                                                                   |      | 25.1                                                                              |        |     |      | 22.2 | 28                                                                                     |
| 29                                                                                  |        |                                                                                   |      | 28.3                                                                              |        |                                                                                   |      | 24.7                                                                              |        |     |      | 22   | 29                                                                                     |
| 30                                                                                  |        |                                                                                   |      | 27.9                                                                              |        |                                                                                   |      | 24.4                                                                              |        |     |      | 21.7 | 30                                                                                     |
| 31                                                                                  |        |                                                                                   |      | 27.5                                                                              |        |                                                                                   |      | 24                                                                                |        |     |      | 21.4 | 31                                                                                     |
| 32                                                                                  |        |                                                                                   |      | 27                                                                                |        |                                                                                   |      | 23.7                                                                              |        |     |      | 21.1 | 32                                                                                     |
| 33                                                                                  |        |                                                                                   |      | 26.6                                                                              |        |                                                                                   |      | 23.4                                                                              |        |     |      | 20.8 | 33                                                                                     |
| 34                                                                                  |        |                                                                                   |      | 26.2                                                                              |        |                                                                                   |      | 23                                                                                |        |     |      | 20.4 | 34                                                                                     |
| 35                                                                                  |        |                                                                                   |      | 25.8                                                                              |        |                                                                                   |      | 22.7                                                                              |        |     |      | 20.1 | 35                                                                                     |
| 36                                                                                  |        |                                                                                   |      | 25.4                                                                              |        |                                                                                   |      | 22.4                                                                              |        |     |      | 19.7 | 36                                                                                     |
| 37                                                                                  |        |                                                                                   | 25.3 | 25.1                                                                              |        |                                                                                   |      | 22                                                                                |        |     |      | 19.3 | 37                                                                                     |
| 38                                                                                  |        |                                                                                   | 24.9 | 24.7                                                                              |        |                                                                                   | 22   | 21.7                                                                              |        |     |      | 19   | 38                                                                                     |
| 39                                                                                  |        |                                                                                   | 24.5 | 24.3                                                                              |        |                                                                                   | 21.7 | 21.3                                                                              |        |     |      | 18.6 | 39                                                                                     |
| 40                                                                                  |        |                                                                                   | 24.1 | 23.9                                                                              |        |                                                                                   | 21.4 | 21                                                                                |        |     |      | 18.3 | 40                                                                                     |
| 41                                                                                  |        |                                                                                   | 23.6 | 23.5                                                                              |        |                                                                                   | 21.1 | 20.6                                                                              |        |     | 18.1 | 18   | 41                                                                                     |
| 42                                                                                  |        |                                                                                   | 22.9 | 23                                                                                |        |                                                                                   | 20.8 | 20.3                                                                              |        |     | 17.9 | 17.8 | 42                                                                                     |
| 43                                                                                  |        |                                                                                   | 22.2 | 22.4                                                                              |        |                                                                                   | 20.5 | 20                                                                                |        |     | 17.7 | 17.5 | 43                                                                                     |
| 44                                                                                  |        |                                                                                   | 21.5 | 21.7                                                                              |        |                                                                                   | 20.2 | 19.6                                                                              |        |     | 17.5 | 17.3 | 44                                                                                     |
| 45                                                                                  |        |                                                                                   | 20.8 | 21                                                                                |        |                                                                                   | 20   | 19.3                                                                              |        |     | 17.2 | 17.1 | 45                                                                                     |
| 46                                                                                  |        |                                                                                   | 20.2 | 20.4                                                                              |        |                                                                                   | 19.7 | 18.9                                                                              |        |     | 17   | 16.9 | 46                                                                                     |
| 47                                                                                  |        |                                                                                   | 19.6 | 19.8                                                                              |        |                                                                                   | 19.4 | 18.6                                                                              |        |     | 16.8 | 16.7 | 47                                                                                     |
| 48                                                                                  |        |                                                                                   | 19   | 19.2                                                                              |        |                                                                                   | 18.9 | 18.3                                                                              |        |     | 16.6 | 16.5 | 48                                                                                     |
| 49                                                                                  |        |                                                                                   | 18.4 | 18.6                                                                              |        |                                                                                   | 18.4 | 18                                                                                |        |     | 16.3 | 16.3 | 49                                                                                     |
| 50                                                                                  |        |                                                                                   | 17.9 | 18.1                                                                              |        |                                                                                   | 17.9 | 17.8                                                                              |        |     | 16.1 | 16.1 | 50                                                                                     |
| 51                                                                                  |        |                                                                                   | 17.6 | 17.6                                                                              |        |                                                                                   | 17.4 | 17.5                                                                              |        |     | 15.9 | 15.9 | 51                                                                                     |
| 52                                                                                  |        |                                                                                   | 17.3 | 17.3                                                                              |        |                                                                                   | 16.9 | 17.1                                                                              |        |     | 15.7 | 15.6 | 52                                                                                     |
| 53                                                                                  |        |                                                                                   | 16.9 | 17                                                                                |        |                                                                                   | 16.5 | 16.6                                                                              |        |     | 15.5 | 15.5 | 53                                                                                     |
| 54                                                                                  |        |                                                                                   | 16.6 | 16.6                                                                              |        |                                                                                   | 16.1 | 16.2                                                                              |        |     | 15.4 | 15.3 | 54                                                                                     |
| 56                                                                                  |        |                                                                                   | 15.9 | 16                                                                                |        |                                                                                   | 15.2 | 15.3                                                                              |        |     | 15   | 14.9 | 56                                                                                     |
| 58                                                                                  |        |                                                                                   | 15.1 | 15.2                                                                              |        |                                                                                   | 14.4 | 14.5                                                                              |        |     | 14.4 | 14.5 | 58                                                                                     |
| 60                                                                                  |        |                                                                                   | 14.3 | 14.4                                                                              |        |                                                                                   | 14.1 | 14                                                                                |        |     | 13.8 | 13.9 | 60                                                                                     |
| 62                                                                                  |        |                                                                                   | 13.6 | 13.7                                                                              |        |                                                                                   | 13.7 | 13.7                                                                              |        |     | 13.1 | 13.2 | 62                                                                                     |
| 64                                                                                  |        | 13                                                                                | 13   | 13                                                                                |        |                                                                                   | 13.2 | 13.2                                                                              |        |     | 12.5 | 12.6 | 64                                                                                     |
| 66                                                                                  |        | 12.6                                                                              | 12.6 | 12.6                                                                              |        |                                                                                   | 12.5 | 12.6                                                                              |        |     | 11.9 | 12   | 66                                                                                     |
| 68                                                                                  |        | 12.2                                                                              | 12.2 | 12.2                                                                              |        | 11.8                                                                              | 11.9 | 12                                                                                |        |     | 11.4 | 11.4 | 68                                                                                     |
| 70                                                                                  |        | 11.7                                                                              | 11.7 | 11.8                                                                              |        | 11.2                                                                              | 11.3 | 11.4                                                                              |        |     | 10.8 | 10.9 | 70                                                                                     |
| 72                                                                                  |        | 11.1                                                                              | 11.2 | 11.3                                                                              |        | 10.7                                                                              | 10.8 | 10.9                                                                              |        |     | 10.3 | 10.4 | 72                                                                                     |
| 74                                                                                  |        | 10.6                                                                              | 10.7 | 10.8                                                                              |        | 10                                                                                | 10.1 | 10.4                                                                              |        | 9.6 | 9.7  | 9.7  | 74                                                                                     |
| 76                                                                                  |        | 10.1                                                                              | 10.2 | 10.2                                                                              |        | 9.4                                                                               | 9.5  | 9.8                                                                               |        | 9   | 9.1  | 9.1  | 76                                                                                     |
| 78                                                                                  |        | 9.5                                                                               | 9.5  | 9.6                                                                               |        | 9                                                                                 | 9.1  | 9.2                                                                               |        | 8.5 | 8.6  | 8.7  | 78                                                                                     |
| 80                                                                                  |        | 9                                                                                 | 9.1  | 9.1                                                                               |        | 8.6                                                                               | 8.7  | 8.7                                                                               |        | 8.1 | 8.2  | 8.3  | 80                                                                                     |
| 82                                                                                  |        | 8.6                                                                               | 8.7  | 8.7                                                                               |        | 8.2                                                                               | 8.3  | 8.3                                                                               |        | 7.8 | 7.8  | 7.9  | 82                                                                                     |
| 84                                                                                  |        | 8.3                                                                               | 8.3  | 8.3                                                                               |        | 7.9                                                                               | 8    | 8                                                                                 |        | 7.4 | 7.5  | 7.5  | 84                                                                                     |
| 86                                                                                  |        | 7.9                                                                               | 8    | 8                                                                                 |        | 7.5                                                                               | 7.6  | 7.6                                                                               |        | 7.1 | 7.1  | 7.2  | 86                                                                                     |
| 88                                                                                  | 7.6    | 7.6                                                                               | 7.7  | 7.7                                                                               |        | 7.2                                                                               | 7.3  | 7.3                                                                               |        | 6.8 | 6.8  | 6.9  | 88                                                                                     |
| 90                                                                                  | 7.3    | 7.3                                                                               | 7.4  | 7.4                                                                               |        | 6.9                                                                               | 7    | 7                                                                                 |        | 6.5 | 6.5  | 6.6  | 90                                                                                     |
| 92                                                                                  | 7      | 7.1                                                                               | 7.1  | 7.1                                                                               |        | 6.6                                                                               | 6.7  | 6.7                                                                               |        | 6.2 | 6.2  | 6.3  | 92                                                                                     |
| 94                                                                                  | 6.8    | 6.8                                                                               | 6.8  | 6.8                                                                               | 6.3    | 6.4                                                                               | 6.4  | 6.4                                                                               |        | 5.9 | 6    | 6    | 94                                                                                     |
| 96                                                                                  |        |                                                                                   |      |                                                                                   | 6.1    | 6.1                                                                               | 6.2  | 6.2                                                                               |        | 5.7 | 5.7  | 5.7  | 96                                                                                     |
| 98                                                                                  |        |                                                                                   |      |                                                                                   | 5.8    | 5.9                                                                               | 5.9  | 5.9                                                                               |        | 5.4 | 5.5  | 5.5  | 98                                                                                     |
| 100                                                                                 |        |                                                                                   |      |                                                                                   | 5.7    | 5.7                                                                               | 5.7  | 5.7                                                                               | 5.1    | 5.2 | 5.2  | 5.3  | 100                                                                                    |
| 102                                                                                 |        |                                                                                   |      |                                                                                   |        | 5.5                                                                               | 5.5  |                                                                                   | 4.9    | 5   | 5    | 5    | 102                                                                                    |
| 104                                                                                 |        |                                                                                   |      |                                                                                   |        | 5.3                                                                               | 5.3  |                                                                                   | 4.7    | 4.8 | 4.8  | 4.8  | 104                                                                                    |
| 106                                                                                 |        |                                                                                   |      |                                                                                   |        |                                                                                   |      |                                                                                   | 4.5    | 4.6 | 4.6  | 4.6  | 106                                                                                    |
| 108                                                                                 |        |                                                                                   |      |                                                                                   |        |                                                                                   |      |                                                                                   | 4.3    | 4.4 | 4.4  | 4.4  | 108                                                                                    |
| 110                                                                                 |        |                                                                                   |      |                                                                                   |        |                                                                                   |      |                                                                                   | 4.1    | 4.1 | 4.1  | 4.2  | 110                                                                                    |

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TAB 1430537 / 1430579 / 1430621 / 1430663

Lifting heights  
Hauteurs de levage





Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|  |  |  |      |      |      |  |      |      |      |  |      |      |      |  |      |      |      |  |      |      |      |  |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------|------|------|------|-----------------------------------------------------------------------------------|------|------|------|-----------------------------------------------------------------------------------|------|------|------|-----------------------------------------------------------------------------------|------|------|------|-----------------------------------------------------------------------------------|------|------|------|-----------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------|--|--|--|-------------------------------------------------------------------------------------|--|--|--|-------------------------------------------------------------------------------------|--|--|--|-------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|--|
| ft                                                                               |  | 26 ft                                                                             |      |      |      | 33 ft                                                                             |      |      |      | 41 ft                                                                             |      |      |      | 49 ft                                                                             |      |      |      | 56 ft                                                                             |      |      |      | ft                                                                                |    |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
|                                                                                  |  | 15 ft                                                                             |      |      |      | 15 ft                                                                             |      |      |      | 15 ft                                                                             |      |      |      | 15 ft                                                                             |      |      |      | 15 ft                                                                             |      |      |      |                                                                                   |    |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
|                                                                                  |  | 0°                                                                                | 20°  | 40°  | 60°  | 0°                                                                                | 20°  | 40°  | 60°  | 0°                                                                                | 20°  | 40°  | 60°  | 0°                                                                                | 20°  | 40°  | 60°  | 0°                                                                                | 20°  | 40°  | 60°  |                                                                                   |    |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 10                                                                               |  | 28.4                                                                              | 22.4 | 19   |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   | 10 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 11                                                                               |  | 27.4                                                                              | 22   | 18.8 |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   | 11 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 12                                                                               |  | 26.4                                                                              | 21.5 | 18.6 |      | 29.5                                                                              | 22.5 | 18.9 |      | 31.3                                                                              | 23.4 | 19.2 |      | 32.9                                                                              | 24   |      |      |                                                                                   |      |      |      |                                                                                   | 12 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 13                                                                               |  | 25.4                                                                              | 21   | 18.4 | 15.8 | 28.6                                                                              | 22.2 | 18.7 |      | 30.4                                                                              | 23   | 19   |      | 32.1                                                                              | 23.6 |      |      |                                                                                   |      |      |      |                                                                                   | 13 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 14                                                                               |  | 24.7                                                                              | 20.5 | 18.1 | 15.6 | 27.8                                                                              | 21.8 | 18.6 |      | 29.5                                                                              | 22.6 | 18.8 |      | 31.3                                                                              | 23.2 | 19   |      |                                                                                   |      |      |      |                                                                                   | 14 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 15                                                                               |  | 24                                                                                | 19.9 | 17.9 | 15.4 | 26.9                                                                              | 21.4 | 18.4 | 15.7 | 28.7                                                                              | 22.3 | 18.7 | 15.9 | 30.5                                                                              | 22.9 | 18.9 |      | 31.9                                                                              | 23.4 |      |      |                                                                                   | 15 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 16                                                                               |  | 23.4                                                                              | 19.4 | 17.7 | 15.3 | 26                                                                                | 21   | 18.2 | 15.6 | 28                                                                                | 21.9 | 18.5 | 15.8 | 29.7                                                                              | 22.6 | 18.7 |      | 31.2                                                                              | 23.1 | 18.9 |      |                                                                                   | 16 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 17                                                                               |  | 22.7                                                                              | 19   | 17.5 | 15.2 | 25.3                                                                              | 20.6 | 18   | 15.5 | 27.3                                                                              | 21.6 | 18.4 | 15.7 | 28.9                                                                              | 22.3 | 18.6 | 15.9 | 30.5                                                                              | 22.8 | 18.8 |      |                                                                                   | 17 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 18                                                                               |  | 22.1                                                                              | 18.7 | 17.3 | 15.1 | 24.7                                                                              | 20.1 | 17.8 | 15.4 | 26.6                                                                              | 21.3 | 18.2 | 15.6 | 28.2                                                                              | 22   | 18.5 | 15.7 | 29.8                                                                              | 22.5 | 18.6 |      |                                                                                   | 18 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 20                                                                               |  | 20.9                                                                              | 18.2 | 16.9 |      | 23.6                                                                              | 19.3 | 17.5 | 15.2 | 25.2                                                                              | 20.6 | 17.9 | 15.3 | 26.8                                                                              | 21.4 | 18.2 | 15.5 | 28.5                                                                              | 21.8 | 18.4 | 15.7 |                                                                                   | 20 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 22                                                                               |  | 19.7                                                                              | 17.9 | 16.7 |      | 22.5                                                                              | 18.8 | 17.1 | 15.1 | 24.1                                                                              | 19.9 | 17.6 | 15.2 | 25.8                                                                              | 20.9 | 17.9 | 15.4 | 27.2                                                                              | 21.1 | 18.2 | 15.5 |                                                                                   | 22 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 24                                                                               |  | 18.8                                                                              | 17.5 |      |      | 21.5                                                                              | 18.3 | 16.9 |      | 23.2                                                                              | 19.2 | 17.3 | 15.1 | 24.8                                                                              | 20.3 | 17.7 | 15.2 | 26.2                                                                              | 20.5 | 17.9 | 15.4 |                                                                                   | 24 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 26                                                                               |  | 18.2                                                                              | 17.3 |      |      | 20.5                                                                              | 17.9 | 16.6 |      | 22.3                                                                              | 18.7 | 17   | 15   | 23.9                                                                              | 19.6 | 17.4 | 15.1 | 25.3                                                                              | 19.8 | 17.7 | 15.2 |                                                                                   | 26 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 28                                                                               |  | 17.8                                                                              | 17.2 |      |      | 19.6                                                                              | 17.6 | 16.5 |      | 21.4                                                                              | 18.3 | 16.8 |      | 23.1                                                                              | 19.1 | 17.2 | 15   | 24.4                                                                              | 19.4 | 17.4 | 15.1 |                                                                                   | 28 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 30                                                                               |  |                                                                                   |      |      |      | 18.7                                                                              | 17.4 |      |      | 20.6                                                                              | 18   | 16.7 |      | 22.4                                                                              | 18.5 | 16.9 |      | 23.6                                                                              | 19.1 | 17.2 | 15.1 |                                                                                   | 30 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 32                                                                               |  |                                                                                   |      |      |      | 18.3                                                                              | 17.2 |      |      | 19.8                                                                              | 17.7 | 16.5 |      | 21.6                                                                              | 18.3 | 16.8 |      | 22.9                                                                              | 18.7 | 17   | 15   |                                                                                   | 32 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 34                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      | 19.2                                                                              | 17.5 |      |      | 20.9                                                                              | 18   | 16.6 |      | 22.3                                                                              | 18.4 | 16.8 |      |                                                                                   | 34 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 36                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      | 18.7                                                                              | 17.4 |      |      | 20.2                                                                              | 17.8 | 16.5 |      | 21.7                                                                              | 18.2 | 16.7 |      |                                                                                   | 36 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 38                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      | 18.1                                                                              | 17.2 |      |      | 19.5                                                                              | 17.6 | 16.5 |      | 21                                                                                | 17.9 | 16.6 |      |                                                                                   | 38 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 40                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      | 17.7                                                                              |      |      |      | 18.9                                                                              | 17.4 |      |      | 20.4                                                                              | 17.7 | 16.5 |      |                                                                                   | 40 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 45                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      | 17.4                                                                              |      |      |      | 17.8                                                                              | 17   |      |      | 18.9                                                                              | 17.3 | 16.3 |      |                                                                                   | 45 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 50                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      | 17.4                                                                              |      |      |      | 18                                                                                | 17   |      |      |                                                                                   | 50 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |
| 55                                                                               |  |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      |                                                                                   |      |      |      | 17.2                                                                              |      |      |      |                                                                                   | 55 |                                                                                   |  |                                                                                    |  |  |  |                                                                                     |  |  |  |                                                                                     |  |  |  |                                                                                     |  |                                                                                     |  |

TAB 1430544 / 1430586 / 1430628 / 1430670

TAB 1430544 / 1430586 / 1430628 / 1430670

|        |       | <br>26 – 118 ft |      | <br>15 ft |       | <br>360° |      | <br>22900 lbs |       | <br>85% |      |      |       |      |      |      |       |      |      |      |        |  |  |  |  |  |  |  |  |  |  |
|--------|-------|-----------------|------|-----------|-------|----------|------|---------------|-------|---------|------|------|-------|------|------|------|-------|------|------|------|--------|--|--|--|--|--|--|--|--|--|--|
| <br>ft | 64 ft |                 |      |           | 72 ft |          |      |               | 80 ft |         |      |      | 87 ft |      |      |      | 95 ft |      |      |      | <br>ft |  |  |  |  |  |  |  |  |  |  |
|        | 15 ft |                 |      |           | 15 ft |          |      |               | 15 ft |         |      |      | 15 ft |      |      |      | 15 ft |      |      |      |        |  |  |  |  |  |  |  |  |  |  |
|        | 0°    | 20°             | 40°  | 60°       | 0°    | 20°      | 40°  | 60°           | 0°    | 20°     | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  |        |  |  |  |  |  |  |  |  |  |  |
| 15     | 32.9  | 23.7            |      |           | 33.3  | 23.8     |      |               | 32.5  |         |      |      | 31.5  |      |      |      |       |      |      |      | 15     |  |  |  |  |  |  |  |  |  |  |
| 16     | 32.2  | 23.4            |      |           | 32.7  | 23.6     |      |               | 32    |         |      |      | 31.2  |      |      |      |       |      |      |      | 16     |  |  |  |  |  |  |  |  |  |  |
| 17     | 31.6  | 23.1            | 18.8 |           | 32.1  | 23.3     |      |               | 31.5  | 23.1    |      |      | 30.6  |      |      |      | 29    |      |      |      | 17     |  |  |  |  |  |  |  |  |  |  |
| 18     | 30.9  | 22.8            | 18.7 |           | 31.5  | 23.1     |      |               | 30.9  | 22.9    |      |      | 30.1  |      |      |      | 28.8  |      |      |      | 18     |  |  |  |  |  |  |  |  |  |  |
| 20     | 29.7  | 22.3            | 18.5 |           | 30.4  | 22.6     | 18.6 |               | 29.8  | 22.4    |      |      | 29.1  | 22.3 |      |      | 28.2  | 22   |      |      | 20     |  |  |  |  |  |  |  |  |  |  |
| 22     | 28.5  | 21.8            | 18.3 | 15.6      | 29.3  | 22.1     | 18.4 |               | 28.7  | 21.9    | 18.3 |      | 28.3  | 22   |      |      | 27.6  | 21.6 |      |      | 22     |  |  |  |  |  |  |  |  |  |  |
| 24     | 27.3  | 21.2            | 18.1 | 15.5      | 28.3  | 21.6     | 18.1 | 15.6          | 27.8  | 21.3    | 18.1 | 15.5 | 27.5  | 21.6 | 18.1 |      | 27.1  | 21.1 |      |      | 24     |  |  |  |  |  |  |  |  |  |  |
| 26     | 26.3  | 20.6            | 17.9 | 15.3      | 27.3  | 21.2     | 18   | 15.4          | 27    | 20.7    | 17.9 | 15.4 | 26.8  | 21.1 | 17.9 |      | 26.5  | 20.5 |      |      | 26     |  |  |  |  |  |  |  |  |  |  |
| 28     | 25.5  | 20              | 17.7 | 15.2      | 26.3  | 20.6     | 17.8 | 15.3          | 26.2  | 20.2    | 17.7 | 15.3 | 26.2  | 20.5 | 17.7 | 15.3 | 25.9  | 20   | 17.6 | 15.3 | 28     |  |  |  |  |  |  |  |  |  |  |
| 30     | 24.7  | 19.5            | 17.4 | 15.1      | 25.4  | 20.1     | 17.6 | 15.2          | 25.5  | 19.8    | 17.5 | 15.2 | 25.6  | 20   | 17.6 | 15.2 | 25.4  | 19.7 | 17.4 | 15.2 | 30     |  |  |  |  |  |  |  |  |  |  |
| 32     | 24    | 19.1            | 17.2 | 15        | 24.7  | 19.6     | 17.4 | 15.1          | 24.8  | 19.5    | 17.3 | 15.1 | 25    | 19.6 | 17.3 | 15.2 | 24.9  | 19.4 | 17.3 | 15.2 | 32     |  |  |  |  |  |  |  |  |  |  |
| 34     | 23.3  | 18.9            | 17   |           | 24.1  | 19.2     | 17.2 | 15.1          | 24.2  | 19.2    | 17.2 | 15.1 | 24.4  | 19.3 | 17.2 | 15.1 | 24.4  | 19.1 | 17.1 | 15.1 | 34     |  |  |  |  |  |  |  |  |  |  |
| 36     | 22.7  | 18.6            | 16.8 |           | 23.5  | 18.9     | 17   | 15            | 23.7  | 19      | 17   | 15   | 23.9  | 19   | 17   | 15   | 24    | 18.9 | 16.9 | 15.1 | 36     |  |  |  |  |  |  |  |  |  |  |
| 38     | 22.1  | 18.3            | 16.7 |           | 22.8  | 18.6     | 16.8 | 15            | 23.2  | 18.7    | 16.8 | 15   | 23.3  | 18.8 | 16.9 | 15   | 23.5  | 18.7 | 16.8 | 15   | 38     |  |  |  |  |  |  |  |  |  |  |
| 40     | 21.6  | 18.1            | 16.5 |           | 22.3  | 18.4     | 16.7 |               | 22.6  | 18.4    | 16.7 | 14.9 | 22.7  | 18.6 | 16.7 | 15   | 22.9  | 18.5 | 16.6 | 15   | 40     |  |  |  |  |  |  |  |  |  |  |
| 45     | 20.2  | 17.6            | 16.3 |           | 21.1  | 17.9     | 16.4 |               | 21.3  | 17.9    | 16.4 | 14.9 | 21.2  | 18   | 16.4 | 14.9 | 20.6  | 18   | 16.4 | 14.9 | 45     |  |  |  |  |  |  |  |  |  |  |
| 50     | 19    | 17.2            | 16.3 |           | 19.3  | 17.4     | 16.2 |               | 18.9  | 17.5    | 16.2 |      | 18.8  | 17.6 | 16.2 |      | 18    | 17.5 | 16.1 | 14.9 | 50     |  |  |  |  |  |  |  |  |  |  |
| 55     | 17.5  | 16.8            |      |           | 17.5  | 16.7     | 16.1 |               | 17    | 16.5    | 15.9 |      | 16.4  | 16.5 | 15.8 |      | 16.1  | 16.1 | 15.5 |      | 55     |  |  |  |  |  |  |  |  |  |  |
| 60     | 15.9  | 16.1            |      |           | 15.1  | 15.4     |      |               | 15.4  | 15.3    | 15.2 |      | 14.5  | 14.8 | 15.1 |      | 14.2  | 14.6 | 14.6 |      | 60     |  |  |  |  |  |  |  |  |  |  |
| 65     | 13.7  | 13              |      |           | 13.3  | 13.5     |      |               | 13.5  | 13.7    | 13.6 |      | 13.1  | 13.4 | 13.4 |      | 12.8  | 12.9 | 13.2 |      | 65     |  |  |  |  |  |  |  |  |  |  |
| 70     |       |                 |      |           | 11.8  | 12       |      |               | 12    | 12.2    |      |      | 11.9  | 11.9 | 12   |      | 11.8  | 11.8 | 11.7 |      | 70     |  |  |  |  |  |  |  |  |  |  |
| 75     |       |                 |      |           |       |          |      |               | 10.7  | 10.7    |      |      | 10.7  | 10.8 |      |      | 10.5  | 10.7 |      |      | 75     |  |  |  |  |  |  |  |  |  |  |
| 80     |       |                 |      |           |       |          |      |               |       |         |      |      | 9.9   | 9.9  |      |      | 9.2   | 9.4  |      |      | 80     |  |  |  |  |  |  |  |  |  |  |
| 85     |       |                 |      |           |       |          |      |               |       |         |      |      | 8.8   | 8.6  |      |      | 8.3   | 8.4  |      |      | 85     |  |  |  |  |  |  |  |  |  |  |
| 90     |       |                 |      |           |       |          |      |               |       |         |      |      | 8.2   |      |      |      | 7.7   | 7.8  |      |      | 90     |  |  |  |  |  |  |  |  |  |  |
| 95     |       |                 |      |           |       |          |      |               |       |         |      |      |       |      |      |      | 7.1   |      |      |      | 95     |  |  |  |  |  |  |  |  |  |  |

TAB 1430544 / 1430586 / 1430628 / 1430670

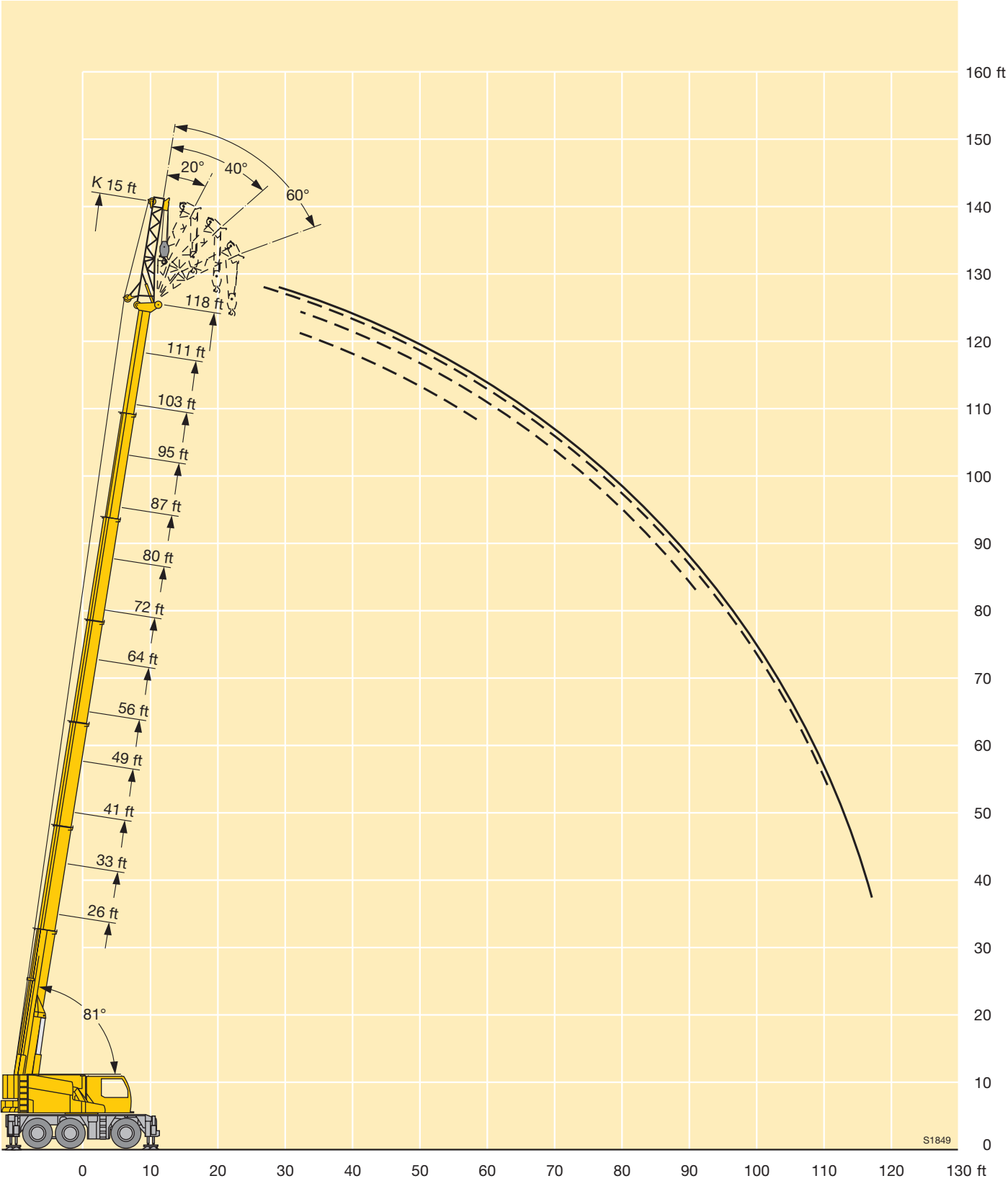


Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

| <div><div>26 – 118 ft</div><div>15 ft</div><div></div><div>360°</div><div>22900 lbs</div><div>85%</div></div> |        |      |      |      |        |      |      |      |        |      |      |      |                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------|------|--------|------|------|------|--------|------|------|------|----------------------------------------------------------------------------------------|
|  ft                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 103 ft |      |      |      | 111 ft |      |      |      | 118 ft |      |      |      |  ft |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15 ft  |      |      |      | 15 ft  |      |      |      | 15 ft  |      |      |      |                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0°     | 20°  | 40°  | 60°  | 0°     | 20°  | 40°  | 60°  | 0°     | 20°  | 40°  | 60°  |                                                                                        |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 26     |      |      |      |        | 20.1 |      |      |        |      |      |      | 20                                                                                     |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 25.7   |      |      |      |        |      |      |      |        |      |      |      | 22                                                                                     |
| 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 25.3   | 20.9 |      |      | 22.3   | 19.7 |      |      | 18.3   |      |      |      | 24                                                                                     |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 25     | 20.4 |      |      | 22     | 19.5 |      |      | 18.1   |      |      |      | 26                                                                                     |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24.6   | 20.1 | 17.3 |      | 21.7   | 19.2 |      |      | 17.9   | 17.7 |      |      | 28                                                                                     |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24.1   | 19.8 | 17.2 | 15.2 | 21.4   | 19   | 16.7 |      | 17.6   | 17.5 |      |      | 30                                                                                     |
| 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 23.7   | 19.6 | 17   | 15.1 | 20.7   | 18.8 | 16.6 |      | 17.4   | 17.1 |      |      | 32                                                                                     |
| 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 23.2   | 19.3 | 16.8 | 15.1 | 20     | 18.5 | 16.5 | 15   | 17.1   | 16.7 | 15.9 | 15   | 34                                                                                     |
| 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 22.6   | 19.1 | 16.7 | 15   | 19.4   | 18.1 | 16.4 | 15   | 16.8   | 16.4 | 15.7 | 15   | 36                                                                                     |
| 38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 22.1   | 18.9 | 16.6 | 15   | 18.8   | 17.8 | 16.2 | 15   | 16.4   | 16   | 15.5 | 14.9 | 38                                                                                     |
| 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 21.5   | 18.6 | 16.5 | 15   | 18.2   | 17.4 | 16.1 | 14.9 | 16.1   | 15.6 | 15.3 | 14.8 | 40                                                                                     |
| 45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 20.1   | 17.9 | 16.2 | 14.9 | 17.1   | 16.3 | 15.8 | 14.9 | 15.2   | 14.7 | 14.5 | 14.5 | 45                                                                                     |
| 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 17.7   | 17   | 16   | 14.9 | 16     | 15.4 | 15.1 | 14.6 | 14.3   | 13.9 | 13.7 | 13.8 | 50                                                                                     |
| 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15.4   | 15.7 | 15.4 |      | 14.8   | 14.5 | 14.3 | 14.1 | 13.5   | 13.2 | 13   | 13.1 | 55                                                                                     |
| 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 13.8   | 13.9 | 14.3 |      | 13.4   | 13.5 | 13.4 |      | 12.7   | 12.4 | 12.3 |      | 60                                                                                     |
| 65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12.5   | 12.7 | 12.6 |      | 11.9   | 12.2 | 12.4 |      | 11.9   | 11.8 | 11.7 |      | 65                                                                                     |
| 70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 11.2   | 11.5 | 11.6 |      | 11.1   | 11   | 11.1 |      | 10.7   | 10.9 | 11   |      | 70                                                                                     |
| 75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10.1   | 10.1 | 10.3 |      | 10     | 10.1 | 10.1 |      | 9.4    | 9.8  | 10   |      | 75                                                                                     |
| 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9.1    | 9.3  |      |      | 8.8    | 9    | 9.2  |      | 8.4    | 8.6  | 8.8  |      | 80                                                                                     |
| 85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8.2    | 8.3  |      |      | 7.8    | 8    | 7.4  |      | 7.4    | 7.7  | 7.8  |      | 85                                                                                     |
| 90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7.4    | 7.5  |      |      | 7.1    | 7.2  |      |      | 6.6    | 6.8  | 6.9  |      | 90                                                                                     |
| 95                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6.7    | 6.8  |      |      | 6.4    | 6.5  |      |      | 5.9    | 6.1  |      |      | 95                                                                                     |
| 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.1    |      |      |      | 5.7    | 5.9  |      |      | 5.3    | 5.4  |      |      | 100                                                                                    |
| 105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.4    |      |      |      | 5.1    | 4.8  |      |      | 4.7    | 4.8  |      |      | 105                                                                                    |
| 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |      |      |      | 4.6    |      |      |      | 4.1    | 4.3  |      |      | 110                                                                                    |
| 115                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |      |      |      |        |      |      |      | 3.7    |      |      |      | 115                                                                                    |

TAB 1430544 / 1430586 / 1430628 / 1430670

Lifting heights  
Hauteurs de levage







Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

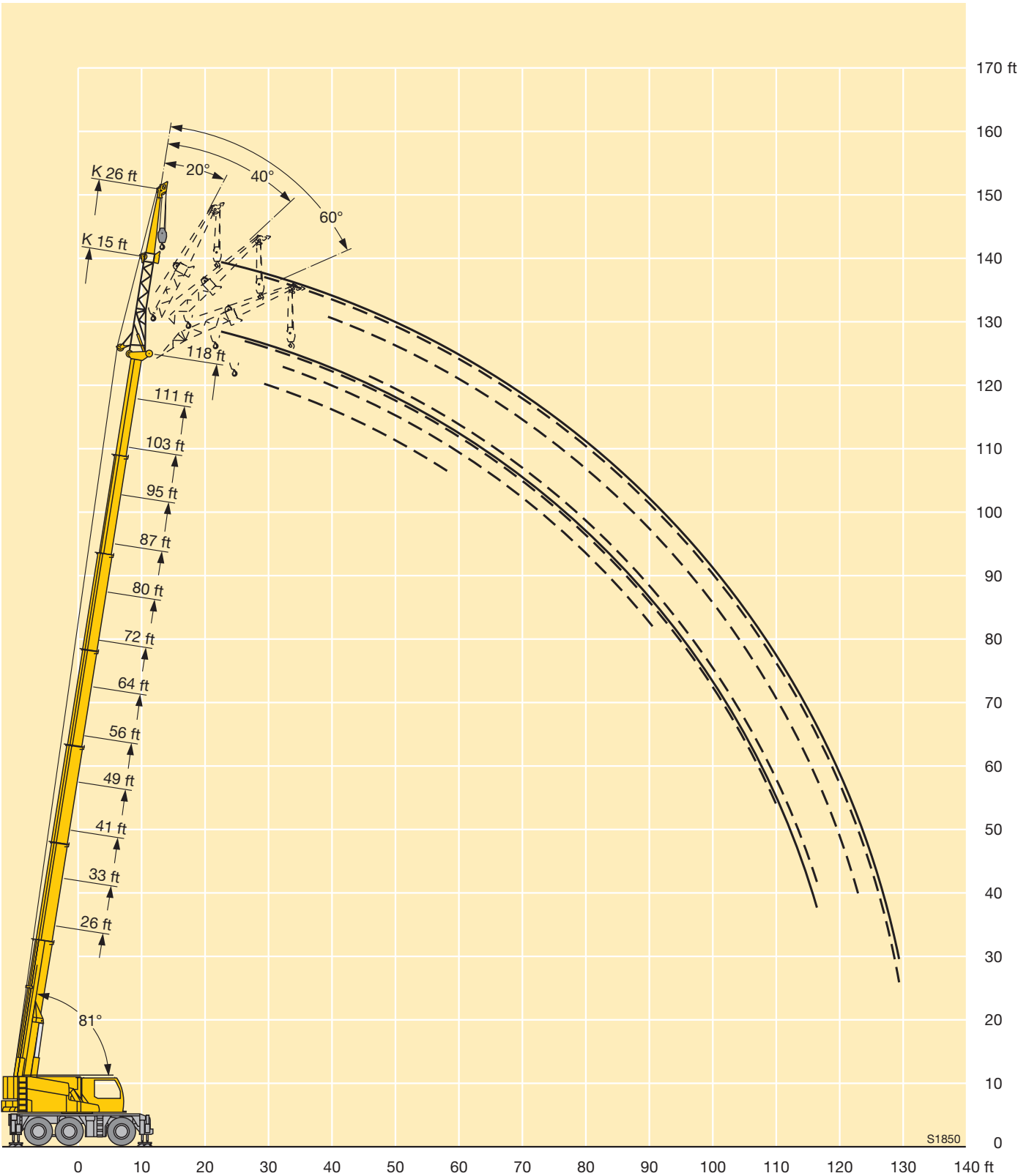
|    |        |  |     |  |        |  |     |  |        |  |     |     |                                                                                        |
|-------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-----|-----|----------------------------------------------------------------------------------------|
|  ft | 103 ft |                                                                                   |     |                                                                                   | 111 ft |                                                                                   |     |                                                                                   | 118 ft |                                                                                   |     |     |  ft |
|                                                                                     | 26 ft  |                                                                                   |     |                                                                                   | 26 ft  |                                                                                   |     |                                                                                   | 26 ft  |                                                                                   |     |     |                                                                                        |
|                                                                                     | 0°     | 20°                                                                               | 40° | 60°                                                                               | 0°     | 20°                                                                               | 40° | 60°                                                                               | 0°     | 20°                                                                               | 40° | 60° |                                                                                        |
| 20                                                                                  | 16.6   |                                                                                   |     |                                                                                   | 15.4   |                                                                                   |     |                                                                                   |        |                                                                                   |     |     | 20                                                                                     |
| 22                                                                                  | 16.1   |                                                                                   |     |                                                                                   | 15.1   |                                                                                   |     |                                                                                   |        |                                                                                   |     |     | 22                                                                                     |
| 24                                                                                  | 15.7   |                                                                                   |     |                                                                                   | 14.8   |                                                                                   |     |                                                                                   | 13.6   |                                                                                   |     |     | 24                                                                                     |
| 26                                                                                  | 15.2   |                                                                                   |     |                                                                                   | 14.4   |                                                                                   |     |                                                                                   | 13.4   |                                                                                   |     |     | 26                                                                                     |
| 28                                                                                  | 14.8   | 10.8                                                                              |     |                                                                                   | 14.1   |                                                                                   |     |                                                                                   | 13.1   |                                                                                   |     |     | 28                                                                                     |
| 30                                                                                  | 14.4   | 10.6                                                                              |     |                                                                                   | 13.8   | 10.1                                                                              |     |                                                                                   | 12.9   | 9.6                                                                               |     |     | 30                                                                                     |
| 32                                                                                  | 14     | 10.3                                                                              |     |                                                                                   | 13.5   | 9.8                                                                               |     |                                                                                   | 12.7   | 9.5                                                                               |     |     | 32                                                                                     |
| 34                                                                                  | 13.7   | 10                                                                                | 7.8 |                                                                                   | 13.2   | 9.6                                                                               |     |                                                                                   | 12.4   | 9.4                                                                               |     |     | 34                                                                                     |
| 36                                                                                  | 13.3   | 9.7                                                                               | 7.7 |                                                                                   | 12.9   | 9.5                                                                               |     |                                                                                   | 12.2   | 9.2                                                                               |     |     | 36                                                                                     |
| 38                                                                                  | 13     | 9.5                                                                               | 7.6 |                                                                                   | 12.6   | 9.3                                                                               |     |                                                                                   | 12     | 9.1                                                                               |     |     | 38                                                                                     |
| 40                                                                                  | 12.6   | 9.3                                                                               | 7.6 | 6.8                                                                               | 12.3   | 9.2                                                                               | 7.5 |                                                                                   | 11.8   | 9                                                                                 | 7.4 |     | 40                                                                                     |
| 45                                                                                  | 11.9   | 8.9                                                                               | 7.4 | 6.7                                                                               | 11.7   | 8.8                                                                               | 7.4 | 6.7                                                                               | 11.3   | 8.7                                                                               | 7.3 |     | 45                                                                                     |
| 50                                                                                  | 11.2   | 8.6                                                                               | 7.3 | 6.7                                                                               | 11.1   | 8.5                                                                               | 7.2 | 6.7                                                                               | 10.8   | 8.4                                                                               | 7.2 | 6.7 | 50                                                                                     |
| 55                                                                                  | 10.7   | 8.3                                                                               | 7.1 | 6.7                                                                               | 10.5   | 8.3                                                                               | 7.1 | 6.7                                                                               | 10.3   | 8.1                                                                               | 7.1 | 6.6 | 55                                                                                     |
| 60                                                                                  | 10.1   | 8                                                                                 | 7   | 6.7                                                                               | 9.9    | 8                                                                                 | 7   | 6.7                                                                               | 9.9    | 7.9                                                                               | 7   | 6.6 | 60                                                                                     |
| 65                                                                                  | 9.6    | 7.8                                                                               | 7   | 6.7                                                                               | 9.3    | 7.8                                                                               | 6.9 | 6.7                                                                               | 9.3    | 7.7                                                                               | 6.9 | 6.6 | 65                                                                                     |
| 70                                                                                  | 9.1    | 7.6                                                                               | 6.9 | 6.7                                                                               | 8.8    | 7.6                                                                               | 6.8 | 6.7                                                                               | 8.9    | 7.5                                                                               | 6.8 | 6.6 | 70                                                                                     |
| 75                                                                                  | 8.6    | 7.4                                                                               | 6.8 | 6.7                                                                               | 8.4    | 7.4                                                                               | 6.8 | 6.7                                                                               | 8.4    | 7.4                                                                               | 6.8 | 6.6 | 75                                                                                     |
| 80                                                                                  | 8      | 7.3                                                                               | 6.8 | 6.7                                                                               | 8.1    | 7.3                                                                               | 6.8 | 6.7                                                                               | 8      | 7.3                                                                               | 6.8 | 6.6 | 80                                                                                     |
| 85                                                                                  | 7.7    | 7.1                                                                               | 6.8 | 6.7                                                                               | 7.7    | 7.2                                                                               | 6.8 | 6.7                                                                               | 7.5    | 7.1                                                                               | 6.7 | 6.6 | 85                                                                                     |
| 90                                                                                  | 7.4    | 7                                                                                 | 6.8 | 6.7                                                                               | 7.2    | 7                                                                                 | 6.8 | 6.7                                                                               | 6.8    | 6.9                                                                               | 6.7 | 6.6 | 90                                                                                     |
| 95                                                                                  | 6.9    | 6.8                                                                               | 6.8 | 6.7                                                                               | 6.5    | 6.7                                                                               | 6.6 | 6.6                                                                               | 6.1    | 6.4                                                                               | 6.4 | 6.4 | 95                                                                                     |
| 100                                                                                 | 6.2    | 6.4                                                                               | 6.5 | 6.4                                                                               | 5.9    | 6.1                                                                               | 6.3 | 6.2                                                                               | 5.5    | 5.7                                                                               | 5.9 | 5.9 | 100                                                                                    |
| 105                                                                                 | 5.6    | 5.8                                                                               | 5.9 | 5.3                                                                               | 5.3    | 5.5                                                                               | 5.6 | 5.5                                                                               | 4.9    | 5.1                                                                               | 5.3 | 5.2 | 105                                                                                    |
| 110                                                                                 | 5.2    | 5.3                                                                               | 5   |                                                                                   | 4.8    | 5                                                                                 | 5   | 4.9                                                                               | 4.4    | 4.6                                                                               | 4.7 | 4.6 | 110                                                                                    |
| 115                                                                                 | 4.7    |                                                                                   |     |                                                                                   | 4.3    | 4.5                                                                               | 4.5 |                                                                                   | 3.9    | 4.1                                                                               | 4.2 | 4   | 115                                                                                    |
| 120                                                                                 |        |                                                                                   |     |                                                                                   | 3.8    | 4                                                                                 |     |                                                                                   | 3.4    | 3.6                                                                               | 3.6 |     | 120                                                                                    |
| 125                                                                                 |        |                                                                                   |     |                                                                                   |        |                                                                                   |     |                                                                                   | 3      | 3.1                                                                               |     |     | 125                                                                                    |
| 130                                                                                 |        |                                                                                   |     |                                                                                   |        |                                                                                   |     |                                                                                   | 2.6    | 2.5                                                                               |     |     | 130                                                                                    |

TAB 1430551 / 1430593 / 1430635 / 1430677





**Lifting heights**  
**Hauteurs de levage**



Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|  ft |      | 26 ft |     |     |     | 33 ft |     |     |     | 41 ft |     |     |     | 49 ft |     |     |     | 56 ft |     |     |     |  ft |  |
|-------------------------------------------------------------------------------------|------|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|----------------------------------------------------------------------------------------|--|
|                                                                                     |      | 33 ft |     |     |     | 33 ft |     |     |     | 33 ft |     |     |     | 33 ft |     |     |     | 33 ft |     |     |     |                                                                                        |  |
|                                                                                     |      | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                        |  |
| 10                                                                                  | 13.2 |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 10                                                                                     |  |
| 11                                                                                  | 12.7 |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 11                                                                                     |  |
| 12                                                                                  | 12.2 |       |     |     |     | 13.2  |     |     |     | 14.2  |     |     |     | 15    |     |     |     |       |     |     |     | 12                                                                                     |  |
| 13                                                                                  | 11.8 |       |     |     |     | 12.8  |     |     |     | 13.8  |     |     |     | 14.5  |     |     |     |       |     |     |     | 13                                                                                     |  |
| 14                                                                                  | 11.3 |       |     |     |     | 12.4  |     |     |     | 13.3  |     |     |     | 14.1  |     |     |     |       |     |     |     | 14                                                                                     |  |
| 15                                                                                  | 10.9 | 8.3   |     |     |     | 12    |     |     |     | 12.8  |     |     |     | 13.7  |     |     |     | 14.2  |     |     |     | 15                                                                                     |  |
| 16                                                                                  | 10.5 | 8     |     |     |     | 11.6  | 8.3 |     |     | 12.4  |     |     |     | 13.2  |     |     |     | 13.9  |     |     |     | 16                                                                                     |  |
| 17                                                                                  | 10.1 | 7.9   |     |     |     | 11.2  | 8.1 |     |     | 12.1  |     |     |     | 12.9  |     |     |     | 13.5  |     |     |     | 17                                                                                     |  |
| 18                                                                                  | 9.7  | 7.7   |     |     |     | 10.8  | 8   |     |     | 11.7  | 8.2 |     |     | 12.5  |     |     |     | 13.1  |     |     |     | 18                                                                                     |  |
| 20                                                                                  | 9    | 7.3   |     |     |     | 10.1  | 7.6 |     |     | 11    | 7.9 |     |     | 11.8  |     |     |     | 12.4  | 8.2 |     |     | 20                                                                                     |  |
| 22                                                                                  | 8.3  | 7     |     |     |     | 9.4   | 7.3 |     |     | 10.4  | 7.6 |     |     | 11.2  | 7.8 |     |     | 11.8  | 8   |     |     | 22                                                                                     |  |
| 24                                                                                  | 7.8  | 6.7   | 5.7 |     |     | 8.8   | 7   |     |     | 9.8   | 7.3 |     |     | 10.6  | 7.6 |     |     | 11.2  | 7.7 |     |     | 24                                                                                     |  |
| 26                                                                                  | 7.4  | 6.4   | 5.5 |     |     | 8.2   | 6.8 |     |     | 9.2   | 7   |     |     | 10    | 7.3 |     |     | 10.7  | 7.5 |     |     | 26                                                                                     |  |
| 28                                                                                  | 7    | 6.2   | 5.4 |     |     | 7.8   | 6.5 | 5.5 |     | 8.7   | 6.8 | 5.6 |     | 9.5   | 7   | 5.7 |     | 10.2  | 7.3 |     |     | 28                                                                                     |  |
| 30                                                                                  | 6.7  | 5.9   | 5.2 | 4.7 |     | 7.4   | 6.3 | 5.4 | 4.8 | 8.1   | 6.6 | 5.5 |     | 9     | 6.8 | 5.5 |     | 9.7   | 7.1 | 5.6 |     | 30                                                                                     |  |
| 32                                                                                  | 6.4  | 5.8   | 5.1 | 4.7 |     | 7.1   | 6.1 | 5.2 | 4.7 | 7.7   | 6.4 | 5.4 |     | 8.5   | 6.7 | 5.4 |     | 9.2   | 6.9 | 5.5 |     | 32                                                                                     |  |
| 34                                                                                  | 6.2  | 5.6   | 5   | 4.7 |     | 6.8   | 5.9 | 5.1 | 4.7 | 7.4   | 6.2 | 5.3 | 4.7 | 8.1   | 6.5 | 5.4 | 4.7 | 8.8   | 6.7 | 5.4 |     | 34                                                                                     |  |
| 36                                                                                  | 5.9  | 5.4   | 4.9 | 4.7 |     | 6.6   | 5.8 | 5   | 4.7 | 7.1   | 6   | 5.2 | 4.7 | 7.8   | 6.3 | 5.3 | 4.7 | 8.4   | 6.5 | 5.4 |     | 36                                                                                     |  |
| 38                                                                                  | 5.7  | 5.3   | 4.8 | 4.7 |     | 6.3   | 5.6 | 5   | 4.6 | 6.8   | 5.9 | 5.1 | 4.6 | 7.5   | 6.1 | 5.2 | 4.7 | 8     | 6.4 | 5.2 |     | 38                                                                                     |  |
| 40                                                                                  | 5.4  | 5.1   | 4.8 |     |     | 6.1   | 5.5 | 4.9 | 4.6 | 6.6   | 5.7 | 5   | 4.6 | 7.2   | 6   | 5.1 | 4.6 | 7.6   | 6.2 | 5.2 | 4.6 | 40                                                                                     |  |
| 45                                                                                  | 5    | 4.9   | 4.8 |     |     | 5.5   | 5.1 | 4.7 | 4.6 | 6.1   | 5.4 | 4.8 | 4.6 | 6.6   | 5.6 | 4.9 | 4.6 | 7     | 5.8 | 5   | 4.6 | 45                                                                                     |  |
| 50                                                                                  |      |       |     |     |     | 5.1   | 4.9 | 4.7 |     | 5.6   | 5.1 | 4.7 | 4.6 | 6.1   | 5.4 | 4.8 | 4.6 | 6.5   | 5.6 | 4.9 | 4.6 | 50                                                                                     |  |
| 55                                                                                  |      |       |     |     |     |       |     |     |     | 5.2   | 4.9 | 4.7 |     | 5.7   | 5.1 | 4.7 | 4.6 | 6.1   | 5.3 | 4.8 | 4.6 | 55                                                                                     |  |
| 60                                                                                  |      |       |     |     |     |       |     |     |     |       |     |     |     | 5.3   | 4.9 | 4.7 |     | 5.7   | 5.1 | 4.7 | 4.6 | 60                                                                                     |  |
| 65                                                                                  |      |       |     |     |     |       |     |     |     |       |     |     |     | 5     | 4.8 | 4.7 |     | 5.3   | 4.9 | 4.7 | 4.6 | 65                                                                                     |  |
| 70                                                                                  |      |       |     |     |     |       |     |     |     |       |     |     |     | 4.8   |     |     |     | 5     | 4.8 | 4.7 |     | 70                                                                                     |  |
| 75                                                                                  |      |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 4.8   | 4.8 |     |     | 75                                                                                     |  |

TAB 1430558 / 1430600 / 1430642 / 1430684

TAB 1430558 / 1430600 / 1430642 / 1430684

|  |       | 26 – 118 ft |     |  |       |  |     |  |       | 22900 lbs |     | 85% |       |     |     |     |       |     |     |     |     |
|------------------------------------------------------------------------------------|-------|-------------|-----|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|-------|-----------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-----|
| ft                                                                                 | 64 ft |             |     |                                                                                     | 72 ft |                                                                                     |     |                                                                                     | 80 ft |           |     |     | 87 ft |     |     |     | 95 ft |     |     |     | ft  |
|                                                                                    | 33 ft |             |     |                                                                                     | 33 ft |                                                                                     |     |                                                                                     | 33 ft |           |     |     | 33 ft |     |     |     | 33 ft |     |     |     |     |
|                                                                                    | 0°    | 20°         | 40° | 60°                                                                                 | 0°    | 20°                                                                                 | 40° | 60°                                                                                 | 0°    | 20°       | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |     |
| 15                                                                                 | 14.7  |             |     |                                                                                     | 15    |                                                                                     |     |                                                                                     | 14.7  |           |     |     | 14.6  |     |     |     |       |     |     |     | 15  |
| 16                                                                                 | 14.3  |             |     |                                                                                     | 14.6  |                                                                                     |     |                                                                                     | 14.5  |           |     |     | 14.3  |     |     |     |       |     |     |     | 16  |
| 17                                                                                 | 13.9  |             |     |                                                                                     | 14.3  |                                                                                     |     |                                                                                     | 14.1  |           |     |     | 14.1  |     |     |     |       |     |     |     | 17  |
| 18                                                                                 | 13.6  |             |     |                                                                                     | 13.9  |                                                                                     |     |                                                                                     | 13.8  |           |     |     | 13.8  |     |     |     |       |     |     |     | 18  |
| 20                                                                                 | 12.9  |             |     |                                                                                     | 13.2  |                                                                                     |     |                                                                                     | 13.2  |           |     |     | 13.3  |     |     |     | 13    |     |     |     | 20  |
| 22                                                                                 | 12.2  |             |     |                                                                                     | 12.7  |                                                                                     |     |                                                                                     | 12.7  |           |     |     | 12.7  |     |     |     | 12.6  |     |     |     | 22  |
| 24                                                                                 | 11.7  | 7.9         |     |                                                                                     | 12.1  | 8                                                                                   |     |                                                                                     | 12.2  |           |     |     | 12.2  |     |     |     | 12.1  |     |     |     | 24  |
| 26                                                                                 | 11.2  | 7.6         |     |                                                                                     | 11.6  | 7.7                                                                                 |     |                                                                                     | 11.7  |           |     |     | 11.8  |     |     |     | 11.7  |     |     |     | 26  |
| 28                                                                                 | 10.8  | 7.4         |     |                                                                                     | 11.1  | 7.5                                                                                 |     |                                                                                     | 11.2  | 7.6       |     |     | 11.4  | 7.6 |     |     | 11.3  |     |     |     | 28  |
| 30                                                                                 | 10.3  | 7.2         |     |                                                                                     | 10.7  | 7.3                                                                                 |     |                                                                                     | 10.8  | 7.4       |     |     | 11    | 7.4 |     |     | 11    | 7.4 |     |     | 30  |
| 32                                                                                 | 9.8   | 7           | 5.6 |                                                                                     | 10.3  | 7.1                                                                                 |     |                                                                                     | 10.3  | 7.2       |     |     | 10.6  | 7.3 |     |     | 10.6  | 7.3 |     |     | 32  |
| 34                                                                                 | 9.4   | 6.8         | 5.5 |                                                                                     | 9.9   | 7                                                                                   | 5.5 |                                                                                     | 9.9   | 7         | 5.5 |     | 10.2  | 7.1 |     |     | 10.3  | 7.1 |     |     | 34  |
| 36                                                                                 | 9     | 6.7         | 5.4 |                                                                                     | 9.5   | 6.8                                                                                 | 5.4 |                                                                                     | 9.5   | 6.9       | 5.5 |     | 9.8   | 7   |     |     | 10    | 7   |     |     | 36  |
| 38                                                                                 | 8.6   | 6.6         | 5.3 |                                                                                     | 9.2   | 6.7                                                                                 | 5.4 |                                                                                     | 9     | 6.7       | 5.4 |     | 9.4   | 6.8 |     |     | 9.6   | 6.8 |     |     | 38  |
| 40                                                                                 | 8.2   | 6.4         | 5.2 | 4.6                                                                                 | 8.8   | 6.5                                                                                 | 5.3 | 4.7                                                                                 | 8.7   | 6.6       | 5.3 | 4.7 | 9.1   | 6.7 | 5.3 |     | 9.3   | 6.7 | 5.3 |     | 40  |
| 45                                                                                 | 7.4   | 6           | 5.1 | 4.6                                                                                 | 7.9   | 6.2                                                                                 | 5.1 | 4.6                                                                                 | 8     | 6.3       | 5.1 | 4.6 | 8.2   | 6.4 | 5.2 |     | 8.5   | 6.4 | 5.2 |     | 45  |
| 50                                                                                 | 6.9   | 5.7         | 4.9 | 4.6                                                                                 | 7.3   | 5.9                                                                                 | 5   | 4.6                                                                                 | 7.4   | 6         | 5   | 4.6 | 7.7   | 6.1 | 5   | 4.6 | 7.8   | 6.1 | 5.1 | 4.6 | 50  |
| 55                                                                                 | 6.4   | 5.5         | 4.8 | 4.6                                                                                 | 6.8   | 5.6                                                                                 | 4.9 | 4.6                                                                                 | 7     | 5.7       | 4.9 | 4.6 | 7.2   | 5.8 | 4.9 | 4.6 | 7.3   | 5.9 | 5   | 4.6 | 55  |
| 60                                                                                 | 6     | 5.3         | 4.7 | 4.6                                                                                 | 6.3   | 5.4                                                                                 | 4.8 | 4.6                                                                                 | 6.6   | 5.5       | 4.8 | 4.6 | 6.8   | 5.6 | 4.8 | 4.5 | 6.9   | 5.7 | 4.8 | 4.5 | 60  |
| 65                                                                                 | 5.6   | 5.1         | 4.7 | 4.6                                                                                 | 5.9   | 5.2                                                                                 | 4.7 | 4.6                                                                                 | 6.2   | 5.3       | 4.7 | 4.6 | 6.4   | 5.4 | 4.7 | 4.5 | 6.6   | 5.5 | 4.8 | 4.5 | 65  |
| 70                                                                                 | 5.3   | 4.9         | 4.7 | 4.6                                                                                 | 5.6   | 5                                                                                   | 4.7 | 4.6                                                                                 | 5.9   | 5.1       | 4.7 | 4.6 | 6.1   | 5.2 | 4.7 | 4.5 | 6.2   | 5.3 | 4.7 | 4.5 | 70  |
| 75                                                                                 | 5.1   | 4.8         | 4.7 |                                                                                     | 5.4   | 4.9                                                                                 | 4.6 | 4.6                                                                                 | 5.6   | 5         | 4.6 | 4.6 | 5.8   | 5.1 | 4.6 | 4.5 | 5.9   | 5.2 | 4.6 | 4.5 | 75  |
| 80                                                                                 | 4.9   | 4.8         |     |                                                                                     | 5.1   | 4.8                                                                                 | 4.6 |                                                                                     | 5.3   | 4.9       | 4.6 | 4.6 | 5.5   | 5   | 4.6 | 4.5 | 5.7   | 5   | 4.6 | 4.5 | 80  |
| 85                                                                                 | 4.7   | 4.8         |     |                                                                                     | 4.9   | 4.7                                                                                 | 4.6 |                                                                                     | 5.1   | 4.8       | 4.6 | 4.6 | 5.3   | 4.9 | 4.6 | 4.5 | 5.5   | 4.9 | 4.6 | 4.5 | 85  |
| 90                                                                                 |       |             |     |                                                                                     | 4.7   | 4.7                                                                                 |     |                                                                                     | 4.9   | 4.7       | 4.6 | 4.6 | 5.1   | 4.8 | 4.6 | 4.5 | 5.2   | 4.8 | 4.6 | 4.5 | 90  |
| 95                                                                                 |       |             |     |                                                                                     |       |                                                                                     |     |                                                                                     | 4.8   | 4.7       | 4.6 |     | 4.9   | 4.7 | 4.6 | 4.5 | 5     | 4.7 | 4.6 | 4.5 | 95  |
| 100                                                                                |       |             |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |           |     |     | 4.8   | 4.7 | 4.6 |     | 4.9   | 4.7 | 4.6 | 4.5 | 100 |
| 105                                                                                |       |             |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |           |     |     | 4.6   | 4.7 | 4.6 |     | 4.8   | 4.7 | 4.6 | 4.5 | 105 |
| 110                                                                                |       |             |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |           |     |     |       |     |     |     | 4.6   | 4.7 | 4.6 |     | 110 |
| 115                                                                                |       |             |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |           |     |     |       |     |     |     | 4.6   |     |     |     | 115 |

TAB 1430558 / 1430600 / 1430642 / 1430684

TAB 1430558 / 1430600 / 1430642 / 1430684

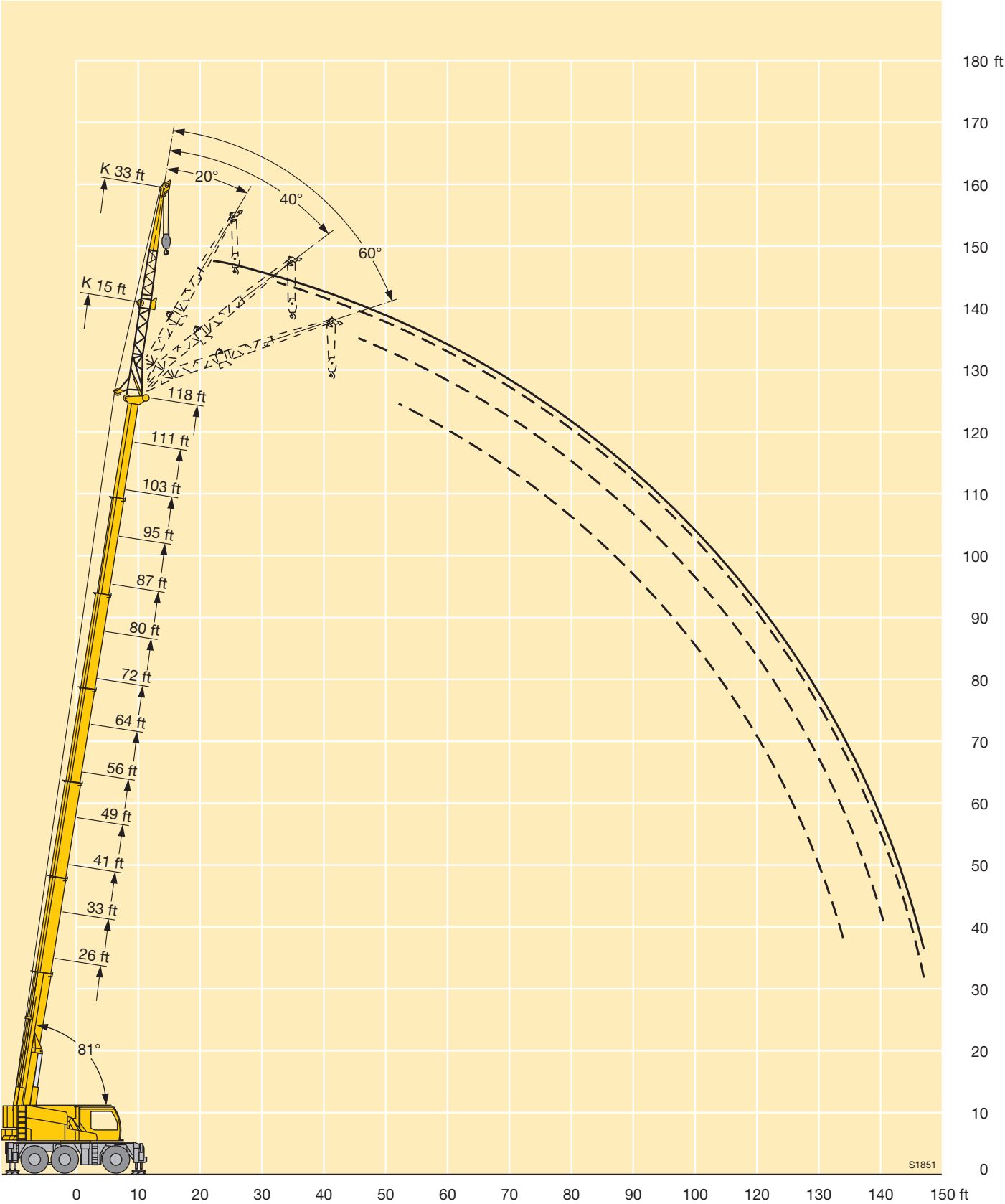


Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

| <div><div><div><div>26 – 118 ft</div><div>33 ft</div><div></div></div><div><div>33 ft</div><div></div></div><div><div>22900 lbs</div><div>360°</div></div><div><div>85%</div></div></div></div> |        |     |     |     |        |     |     |     |        |     |     |     |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|-----|
| ft                                                                                                                                                                                              | 103 ft |     |     |     | 111 ft |     |     |     | 118 ft |     |     |     | ft  |
|                                                                                                                                                                                                 | 33 ft  |     |     |     | 33 ft  |     |     |     | 33 ft  |     |     |     |     |
|                                                                                                                                                                                                 | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° |     |
| 20                                                                                                                                                                                              | 12.5   |     |     |     |        |     |     |     |        |     |     |     | 20  |
| 22                                                                                                                                                                                              | 12.2   |     |     |     | 11.5   |     |     |     |        |     |     |     | 22  |
| 24                                                                                                                                                                                              | 11.8   |     |     |     | 11.3   |     |     |     | 10     |     |     |     | 24  |
| 26                                                                                                                                                                                              | 11.4   |     |     |     | 11     |     |     |     | 9.8    |     |     |     | 26  |
| 28                                                                                                                                                                                              | 11.1   |     |     |     | 10.7   |     |     |     | 9.7    |     |     |     | 28  |
| 30                                                                                                                                                                                              | 10.7   |     |     |     | 10.4   |     |     |     | 9.5    |     |     |     | 30  |
| 32                                                                                                                                                                                              | 10.3   | 7.2 |     |     | 10.1   |     |     |     | 9.3    |     |     |     | 32  |
| 34                                                                                                                                                                                              | 9.9    | 7.1 |     |     | 9.8    | 7   |     |     | 9.1    | 6.8 |     |     | 34  |
| 36                                                                                                                                                                                              | 9.5    | 7   |     |     | 9.5    | 6.8 |     |     | 8.9    | 6.7 |     |     | 36  |
| 38                                                                                                                                                                                              | 9.2    | 6.8 |     |     | 9.1    | 6.7 |     |     | 8.8    | 6.6 |     |     | 38  |
| 40                                                                                                                                                                                              | 8.8    | 6.7 |     |     | 8.8    | 6.6 |     |     | 8.6    | 6.5 |     |     | 40  |
| 45                                                                                                                                                                                              | 8.3    | 6.4 | 5.2 |     | 8.2    | 6.4 |     |     | 8.2    | 6.3 |     |     | 45  |
| 50                                                                                                                                                                                              | 7.8    | 6.1 | 5.1 | 4.6 | 7.8    | 6.1 | 5   | 4.6 | 7.8    | 6   | 5   |     | 50  |
| 55                                                                                                                                                                                              | 7.4    | 5.9 | 4.9 | 4.5 | 7.3    | 5.9 | 4.9 | 4.5 | 7.5    | 5.8 | 4.9 | 4.5 | 55  |
| 60                                                                                                                                                                                              | 7      | 5.7 | 4.9 | 4.5 | 7      | 5.7 | 4.8 | 4.5 | 7.1    | 5.6 | 4.8 | 4.5 | 60  |
| 65                                                                                                                                                                                              | 6.6    | 5.5 | 4.8 | 4.5 | 6.7    | 5.5 | 4.8 | 4.5 | 6.8    | 5.5 | 4.7 | 4.5 | 65  |
| 70                                                                                                                                                                                              | 6.3    | 5.4 | 4.7 | 4.5 | 6.4    | 5.4 | 4.7 | 4.5 | 6.5    | 5.3 | 4.7 | 4.5 | 70  |
| 75                                                                                                                                                                                              | 6.1    | 5.2 | 4.6 | 4.5 | 6.1    | 5.2 | 4.6 | 4.5 | 6.3    | 5.2 | 4.6 | 4.5 | 75  |
| 80                                                                                                                                                                                              | 5.8    | 5.1 | 4.6 | 4.5 | 5.8    | 5.1 | 4.6 | 4.5 | 6      | 5.1 | 4.6 | 4.5 | 80  |
| 85                                                                                                                                                                                              | 5.5    | 4.9 | 4.6 | 4.5 | 5.6    | 5   | 4.6 | 4.5 | 5.8    | 5   | 4.6 | 4.5 | 85  |
| 90                                                                                                                                                                                              | 5.4    | 4.8 | 4.6 | 4.5 | 5.4    | 4.9 | 4.6 | 4.5 | 5.6    | 4.9 | 4.5 | 4.5 | 90  |
| 95                                                                                                                                                                                              | 5.2    | 4.8 | 4.6 | 4.5 | 5.2    | 4.8 | 4.6 | 4.5 | 5.5    | 4.8 | 4.5 | 4.5 | 95  |
| 100                                                                                                                                                                                             | 5      | 4.7 | 4.6 | 4.5 | 5.1    | 4.7 | 4.6 | 4.5 | 5.2    | 4.7 | 4.5 | 4.5 | 100 |
| 105                                                                                                                                                                                             | 4.8    | 4.6 | 4.6 | 4.5 | 4.9    | 4.7 | 4.6 | 4.5 | 5      | 4.6 | 4.5 | 4.5 | 105 |
| 110                                                                                                                                                                                             | 4.7    | 4.6 | 4.6 | 4.5 | 4.7    | 4.6 | 4.6 | 4.5 | 4.5    | 4.6 | 4.5 | 4.5 | 110 |
| 115                                                                                                                                                                                             | 4.5    | 4.6 | 4.6 |     | 4.4    | 4.4 | 4.5 | 4.3 | 4      | 4.3 | 4.3 | 4.2 | 115 |
| 120                                                                                                                                                                                             | 4.3    | 4.4 |     |     | 3.9    | 4.1 | 4.2 |     | 3.5    | 3.8 | 3.9 | 3.8 | 120 |
| 125                                                                                                                                                                                             |        |     |     |     | 3.5    | 3.6 |     |     | 3.1    | 3.3 | 3.4 |     | 125 |
| 130                                                                                                                                                                                             |        |     |     |     | 3.1    | 3   |     |     | 2.7    | 2.9 | 2.9 |     | 130 |
| 135                                                                                                                                                                                             |        |     |     |     |        |     |     |     | 2.4    | 2.5 |     |     | 135 |

TAB 1430558 / 1430600 / 1430642 / 1430684

Lifting heights  
Hauteurs de levage





Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|     |       |  |     |  |       |  |     |  |       | <div>85%</div> |     |     |       |     |     |     |       |     |     |     |                                                                                        |
|--------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------|----------------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|----------------------------------------------------------------------------------------|
|  ft | 26 ft |                                                                                   |     |                                                                                   | 33 ft |                                                                                   |     |                                                                                   | 41 ft |                |     |     | 49 ft |     |     |     | 56 ft |     |     |     |  ft |
|                                                                                      | 41 ft |                                                                                   |     |                                                                                   | 41 ft |                                                                                   |     |                                                                                   | 41 ft |                |     |     | 41 ft |     |     |     | 41 ft |     |     |     |                                                                                        |
|                                                                                      | 0°    | 20°                                                                               | 40° | 60°                                                                               | 0°    | 20°                                                                               | 40° | 60°                                                                               | 0°    | 20°            | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                        |
| 10                                                                                   | 10.9  |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     |       |     |     |     |       |     |     |     | 10                                                                                     |
| 11                                                                                   | 10.8  |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     |       |     |     |     |       |     |     |     | 11                                                                                     |
| 12                                                                                   | 10.5  |                                                                                   |     |                                                                                   | 10.7  |                                                                                   |     |                                                                                   | 11.4  |                |     |     | 11.9  |     |     |     |       |     |     |     | 12                                                                                     |
| 13                                                                                   | 10.1  |                                                                                   |     |                                                                                   | 10.4  |                                                                                   |     |                                                                                   | 11    |                |     |     | 11.5  |     |     |     |       |     |     |     | 13                                                                                     |
| 14                                                                                   | 9.7   |                                                                                   |     |                                                                                   | 10    |                                                                                   |     |                                                                                   | 10.7  |                |     |     | 11.2  |     |     |     |       |     |     |     | 14                                                                                     |
| 15                                                                                   | 9.3   |                                                                                   |     |                                                                                   | 9.7   |                                                                                   |     |                                                                                   | 10.3  |                |     |     | 10.8  |     |     |     | 11.2  |     |     |     | 15                                                                                     |
| 16                                                                                   | 8.9   |                                                                                   |     |                                                                                   | 9.3   |                                                                                   |     |                                                                                   | 10    |                |     |     | 10.4  |     |     |     | 10.9  |     |     |     | 16                                                                                     |
| 17                                                                                   | 8.5   |                                                                                   |     |                                                                                   | 9     |                                                                                   |     |                                                                                   | 9.7   |                |     |     | 10    |     |     |     | 10.6  |     |     |     | 17                                                                                     |
| 18                                                                                   | 8.2   |                                                                                   |     |                                                                                   | 8.7   |                                                                                   |     |                                                                                   | 9.4   |                |     |     | 9.6   |     |     |     | 10.2  |     |     |     | 18                                                                                     |
| 20                                                                                   | 7.5   | 6                                                                                 |     |                                                                                   | 8.1   |                                                                                   |     |                                                                                   | 8.8   |                |     |     | 8.9   |     |     |     | 9.6   |     |     |     | 20                                                                                     |
| 22                                                                                   | 7.1   | 5.7                                                                               |     |                                                                                   | 7.5   | 5.9                                                                               |     |                                                                                   | 8.3   |                |     |     | 8.5   |     |     |     | 8.9   |     |     |     | 22                                                                                     |
| 24                                                                                   | 6.7   | 5.4                                                                               |     |                                                                                   | 7     | 5.7                                                                               |     |                                                                                   | 7.7   | 5.8            |     |     | 8.1   | 6   |     |     | 8.4   |     |     |     | 24                                                                                     |
| 26                                                                                   | 6.3   | 5.2                                                                               |     |                                                                                   | 6.6   | 5.4                                                                               |     |                                                                                   | 7.2   | 5.6            |     |     | 7.6   | 5.8 |     |     | 8.1   | 5.9 |     |     | 26                                                                                     |
| 28                                                                                   | 6     | 5                                                                                 |     |                                                                                   | 6.3   | 5.2                                                                               |     |                                                                                   | 6.8   | 5.4            |     |     | 7.3   | 5.6 |     |     | 7.7   | 5.7 |     |     | 28                                                                                     |
| 30                                                                                   | 5.7   | 4.8                                                                               | 4.1 |                                                                                   | 6     | 5.1                                                                               |     |                                                                                   | 6.5   | 5.3            |     |     | 6.9   | 5.4 |     |     | 7.4   | 5.5 |     |     | 30                                                                                     |
| 32                                                                                   | 5.4   | 4.7                                                                               | 4   |                                                                                   | 5.8   | 4.9                                                                               | 4.1 |                                                                                   | 6.2   | 5.1            |     |     | 6.7   | 5.2 |     |     | 7     | 5.4 |     |     | 32                                                                                     |
| 34                                                                                   | 5.2   | 4.5                                                                               | 3.9 |                                                                                   | 5.5   | 4.7                                                                               | 4   |                                                                                   | 6     | 4.9            | 4.1 |     | 6.4   | 5.1 |     |     | 6.7   | 5.2 |     |     | 34                                                                                     |
| 36                                                                                   | 5     | 4.4                                                                               | 3.8 |                                                                                   | 5.3   | 4.6                                                                               | 3.9 |                                                                                   | 5.8   | 4.8            | 4   |     | 6.2   | 4.9 | 4.1 |     | 6.5   | 5.1 |     |     | 36                                                                                     |
| 38                                                                                   | 4.8   | 4.2                                                                               | 3.7 |                                                                                   | 5.1   | 4.4                                                                               | 3.8 |                                                                                   | 5.5   | 4.6            | 3.9 |     | 5.9   | 4.8 | 4   |     | 6.3   | 5   |     |     | 38                                                                                     |
| 40                                                                                   | 4.6   | 4.1                                                                               | 3.7 | 3.4                                                                               | 4.9   | 4.3                                                                               | 3.8 | 3.4                                                                               | 5.3   | 4.5            | 3.8 | 3.4 | 5.7   | 4.7 | 3.9 |     | 6.1   | 4.8 | 4   |     | 40                                                                                     |
| 45                                                                                   | 4.2   | 3.8                                                                               | 3.5 | 3.4                                                                               | 4.5   | 4                                                                                 | 3.6 | 3.4                                                                               | 4.9   | 4.2            | 3.7 | 3.4 | 5.2   | 4.4 | 3.7 |     | 5.6   | 4.6 | 3.8 |     | 45                                                                                     |
| 50                                                                                   | 3.8   | 3.6                                                                               | 3.4 |                                                                                   | 4.1   | 3.8                                                                               | 3.5 | 3.4                                                                               | 4.5   | 4              | 3.5 | 3.3 | 4.8   | 4.2 | 3.6 | 3.3 | 5.1   | 4.3 | 3.7 | 3.4 | 50                                                                                     |
| 55                                                                                   |       |                                                                                   |     |                                                                                   | 3.8   | 3.6                                                                               | 3.4 |                                                                                   | 4.1   | 3.8            | 3.4 | 3.3 | 4.5   | 3.9 | 3.5 | 3.3 | 4.8   | 4.1 | 3.6 | 3.3 | 55                                                                                     |
| 60                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   | 3.9   | 3.6            | 3.4 |     | 4.1   | 3.7 | 3.4 | 3.3 | 4.4   | 3.9 | 3.5 | 3.3 | 60                                                                                     |
| 65                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   | 3.6   | 3.5            | 3.4 |     | 3.9   | 3.6 | 3.4 | 3.3 | 4.2   | 3.7 | 3.4 | 3.3 | 65                                                                                     |
| 70                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   | 3.5   | 3.5            |     |     | 3.7   | 3.5 | 3.4 |     | 3.9   | 3.6 | 3.4 | 3.3 | 70                                                                                     |
| 75                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     | 3.5   | 3.4 |     |     | 3.7   | 3.5 | 3.4 |     | 75                                                                                     |
| 80                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     |       |     |     |     | 3.5   | 3.4 |     |     | 80                                                                                     |
| 85                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     |       |     |     |     | 3.4   | 3.4 |     |     | 85                                                                                     |

TAB 1430565 / 1430607 / 1430649 / 1430691

|     |       |  |     |  |       |  |     |  |       |  |     |     |       |     |     |     |       |     |     |     |                                                                                          |
|----------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|------------------------------------------------------------------------------------------|
|  ft | 64 ft |                                                                                     |     |                                                                                     | 72 ft |                                                                                     |     |                                                                                     | 80 ft |                                                                                     |     |     | 87 ft |     |     |     | 95 ft |     |     |     |  ft |
|                                                                                        | 41 ft |                                                                                     |     |                                                                                     | 41 ft |                                                                                     |     |                                                                                     | 41 ft |                                                                                     |     |     | 41 ft |     |     |     | 41 ft |     |     |     |                                                                                          |
|                                                                                        | 0°    | 20°                                                                                 | 40° | 60°                                                                                 | 0°    | 20°                                                                                 | 40° | 60°                                                                                 | 0°    | 20°                                                                                 | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                          |
| 15                                                                                     | 11.5  |                                                                                     |     |                                                                                     | 11.7  |                                                                                     |     |                                                                                     | 11.4  |                                                                                     |     |     |       |     |     |     |       |     |     |     | 15                                                                                       |
| 16                                                                                     | 11.3  |                                                                                     |     |                                                                                     | 11.4  |                                                                                     |     |                                                                                     | 11.2  |                                                                                     |     |     |       |     |     |     |       |     |     |     | 16                                                                                       |
| 17                                                                                     | 11    |                                                                                     |     |                                                                                     | 11.2  |                                                                                     |     |                                                                                     | 11    |                                                                                     |     |     |       |     |     |     |       |     |     |     | 17                                                                                       |
| 18                                                                                     | 10.7  |                                                                                     |     |                                                                                     | 10.9  |                                                                                     |     |                                                                                     | 10.7  |                                                                                     |     |     |       |     |     |     |       |     |     |     | 18                                                                                       |
| 20                                                                                     | 10.1  |                                                                                     |     |                                                                                     | 10.4  |                                                                                     |     |                                                                                     | 10.1  |                                                                                     |     |     | 10.2  |     |     |     | 9.7   |     |     |     | 20                                                                                       |
| 22                                                                                     | 9.5   |                                                                                     |     |                                                                                     | 9.9   |                                                                                     |     |                                                                                     | 9.5   |                                                                                     |     |     | 9.7   |     |     |     | 9.4   |     |     |     | 22                                                                                       |
| 24                                                                                     | 8.9   |                                                                                     |     |                                                                                     | 9.3   |                                                                                     |     |                                                                                     | 9     |                                                                                     |     |     | 9.2   |     |     |     | 9.2   |     |     |     | 24                                                                                       |
| 26                                                                                     | 8.4   |                                                                                     |     |                                                                                     | 8.8   |                                                                                     |     |                                                                                     | 8.6   |                                                                                     |     |     | 8.7   |     |     |     | 8.9   |     |     |     | 26                                                                                       |
| 28                                                                                     | 8     | 5.8                                                                                 |     |                                                                                     | 8.3   |                                                                                     |     |                                                                                     | 8.3   |                                                                                     |     |     | 8.5   |     |     |     | 8.7   |     |     |     | 28                                                                                       |
| 30                                                                                     | 7.7   | 5.6                                                                                 |     |                                                                                     | 7.9   | 5.7                                                                                 |     |                                                                                     | 8     | 5.7                                                                                 |     |     | 8.2   |     |     |     | 8.4   |     |     |     | 30                                                                                       |
| 32                                                                                     | 7.4   | 5.5                                                                                 |     |                                                                                     | 7.7   | 5.6                                                                                 |     |                                                                                     | 7.7   | 5.6                                                                                 |     |     | 7.9   |     |     |     | 8.1   |     |     |     | 32                                                                                       |
| 34                                                                                     | 7.1   | 5.3                                                                                 |     |                                                                                     | 7.4   | 5.4                                                                                 |     |                                                                                     | 7.4   | 5.5                                                                                 |     |     | 7.7   | 5.5 |     |     | 7.9   | 5.5 |     |     | 34                                                                                       |
| 36                                                                                     | 6.9   | 5.2                                                                                 |     |                                                                                     | 7.1   | 5.3                                                                                 |     |                                                                                     | 7.2   | 5.3                                                                                 |     |     | 7.5   | 5.4 |     |     | 7.7   | 5.4 |     |     | 36                                                                                       |
| 38                                                                                     | 6.6   | 5.1                                                                                 |     |                                                                                     | 6.9   | 5.2                                                                                 |     |                                                                                     | 7     | 5.2                                                                                 |     |     | 7.2   | 5.2 |     |     | 7.4   | 5.3 |     |     | 38                                                                                       |
| 40                                                                                     | 6.4   | 4.9                                                                                 | 4   |                                                                                     | 6.6   | 5.1                                                                                 | 4   |                                                                                     | 6.8   | 5.1                                                                                 | 4   |     | 7     | 5.1 |     |     | 7.2   | 5.2 |     |     | 40                                                                                       |
| 45                                                                                     | 5.8   | 4.7                                                                                 | 3.8 |                                                                                     | 6.1   | 4.8                                                                                 | 3.9 |                                                                                     | 6.2   | 4.8                                                                                 | 3.9 |     | 6.5   | 4.9 |     |     | 6.8   | 4.9 |     |     | 45                                                                                       |
| 50                                                                                     | 5.4   | 4.4                                                                                 | 3.7 | 3.4                                                                                 | 5.7   | 4.5                                                                                 | 3.8 | 3.4                                                                                 | 5.8   | 4.6                                                                                 | 3.8 |     | 6.1   | 4.6 | 3.8 |     | 6.3   | 4.7 | 3.8 |     | 50                                                                                       |
| 55                                                                                     | 5.1   | 4.2                                                                                 | 3.6 | 3.3                                                                                 | 5.3   | 4.3                                                                                 | 3.6 | 3.3                                                                                 | 5.4   | 4.4                                                                                 | 3.7 | 3.3 | 5.7   | 4.5 | 3.7 | 3.3 | 5.9   | 4.5 | 3.7 | 3.3 | 55                                                                                       |
| 60                                                                                     | 4.7   | 4                                                                                   | 3.5 | 3.3                                                                                 | 5     | 4.1                                                                                 | 3.5 | 3.3                                                                                 | 5.1   | 4.2                                                                                 | 3.6 | 3.3 | 5.4   | 4.3 | 3.6 | 3.3 | 5.6   | 4.3 | 3.6 | 3.3 | 60                                                                                       |
| 65                                                                                     | 4.4   | 3.8                                                                                 | 3.4 | 3.3                                                                                 | 4.6   | 4                                                                                   | 3.4 | 3.3                                                                                 | 4.8   | 4                                                                                   | 3.5 | 3.3 | 5.1   | 4.1 | 3.5 | 3.3 | 5.3   | 4.1 | 3.5 | 3.3 | 65                                                                                       |
| 70                                                                                     | 4.2   | 3.7                                                                                 | 3.4 | 3.3                                                                                 | 4.4   | 3.8                                                                                 | 3.4 | 3.3                                                                                 | 4.6   | 3.9                                                                                 | 3.4 | 3.3 | 4.8   | 4   | 3.4 | 3.3 | 5     | 4   | 3.5 | 3.3 | 70                                                                                       |
| 75                                                                                     | 4     | 3.6                                                                                 | 3.4 | 3.3                                                                                 | 4.2   | 3.7                                                                                 | 3.4 | 3.3                                                                                 | 4.3   | 3.8                                                                                 | 3.4 | 3.3 | 4.6   | 3.8 | 3.4 | 3.3 | 4.8   | 3.9 | 3.4 | 3.3 | 75                                                                                       |
| 80                                                                                     | 3.7   | 3.5                                                                                 | 3.4 |                                                                                     | 4     | 3.6                                                                                 | 3.4 | 3.3                                                                                 | 4.2   | 3.6                                                                                 | 3.4 | 3.3 | 4.3   | 3.7 | 3.4 | 3.3 | 4.5   | 3.8 | 3.4 | 3.3 | 80                                                                                       |
| 85                                                                                     | 3.6   | 3.4                                                                                 | 3.4 |                                                                                     | 3.8   | 3.5                                                                                 | 3.4 | 3.3                                                                                 | 4     | 3.6                                                                                 | 3.3 | 3.3 | 4.2   | 3.6 | 3.3 | 3.3 | 4.3   | 3.7 | 3.3 | 3.3 | 85                                                                                       |
| 90                                                                                     | 3.4   | 3.4                                                                                 |     |                                                                                     | 3.6   | 3.4                                                                                 | 3.4 |                                                                                     | 3.8   | 3.5                                                                                 | 3.3 | 3.3 | 4     | 3.5 | 3.3 | 3.3 | 4.1   | 3.6 | 3.3 | 3.3 | 90                                                                                       |
| 95                                                                                     |       |                                                                                     |     |                                                                                     | 3.5   | 3.4                                                                                 | 3.4 |                                                                                     | 3.7   | 3.4                                                                                 | 3.3 | 3.3 | 3.8   | 3.4 | 3.3 | 3.3 | 4     | 3.5 | 3.3 | 3.3 | 95                                                                                       |
| 100                                                                                    |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |                                                                                     | 3.5   | 3.4                                                                                 | 3.3 |     | 3.7   | 3.4 | 3.3 | 3.3 | 3.8   | 3.4 | 3.3 | 3.3 | 100                                                                                      |
| 105                                                                                    |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |                                                                                     | 3.4   | 3.4                                                                                 | 3.3 |     | 3.6   | 3.4 | 3.3 | 3.3 | 3.7   | 3.4 | 3.3 | 3.3 | 105                                                                                      |
| 110                                                                                    |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |     | 3.5   | 3.4 | 3.3 |     | 3.6   | 3.4 | 3.3 | 3.2 | 110                                                                                      |
| 115                                                                                    |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |     | 3.4   |     |     |     | 3.5   | 3.4 | 3.3 |     | 115                                                                                      |
| 120                                                                                    |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |                                                                                     |       |                                                                                     |     |     |       |     |     |     | 3.4   | 3.4 |     |     | 120                                                                                      |

TAB 1430565 / 1430607 / 1430649 / 1430691



Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

26 – 118 ft

41 ft

360°

22900 lbs

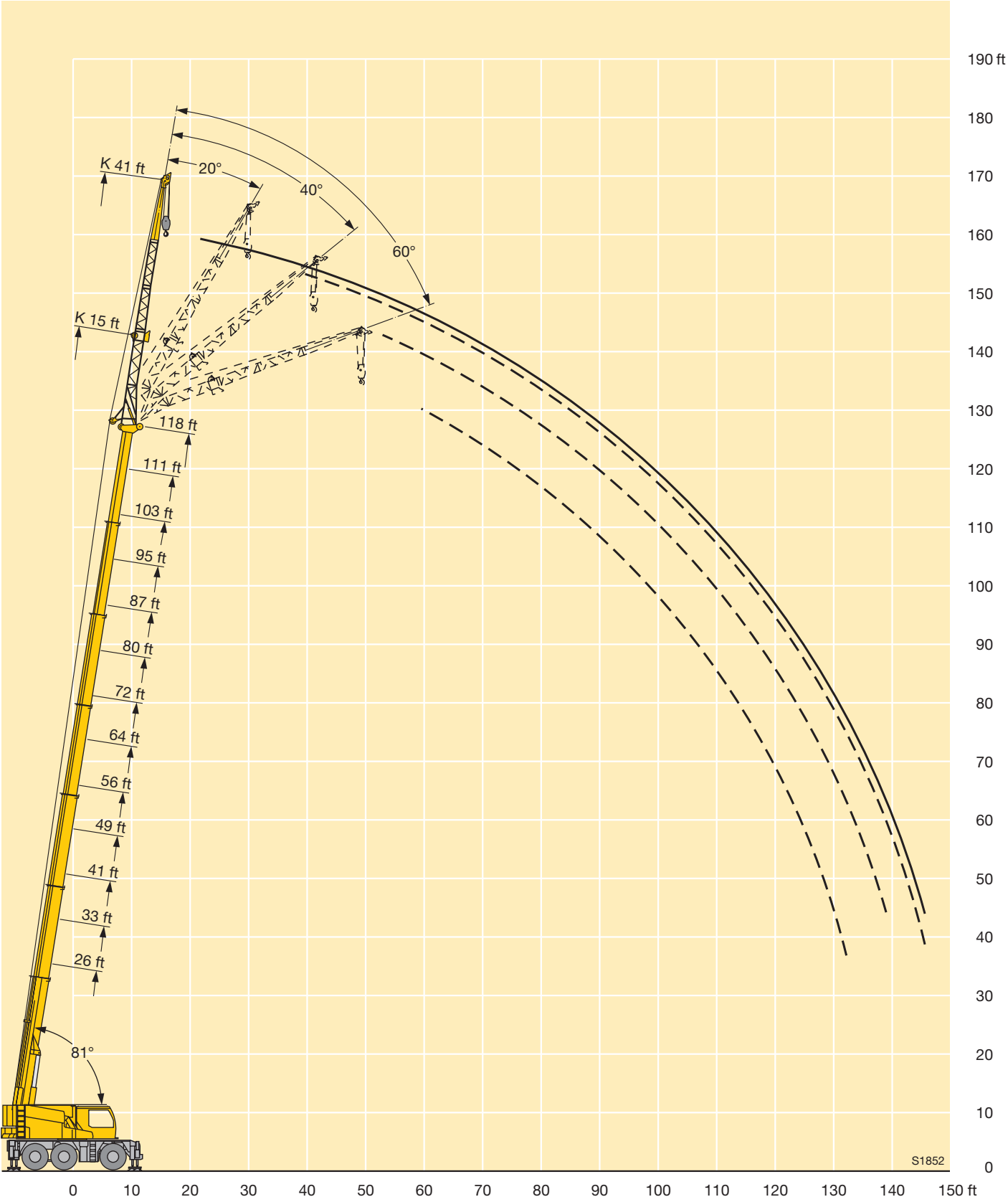
85%

| ft  | 103 ft |     |     |     | 111 ft |     |     |     | 118 ft |     |     |     | ft  |
|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|-----|
|     | 41 ft  |     |     |     | 41 ft  |     |     |     | 41 ft  |     |     |     |     |
|     | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° |     |
| 22  | 9      |     |     |     |        |     |     |     |        |     |     |     | 22  |
| 24  | 8.9    |     |     |     | 8.4    |     |     |     |        |     |     |     | 24  |
| 26  | 8.7    |     |     |     | 8.2    |     |     |     | 7.7    |     |     |     | 26  |
| 28  | 8.4    |     |     |     | 8.1    |     |     |     | 7.6    |     |     |     | 28  |
| 30  | 8.2    |     |     |     | 7.9    |     |     |     | 7.4    |     |     |     | 30  |
| 32  | 8      |     |     |     | 7.7    |     |     |     | 7.3    |     |     |     | 32  |
| 34  | 7.8    |     |     |     | 7.6    |     |     |     | 7.2    |     |     |     | 34  |
| 36  | 7.6    |     |     |     | 7.4    |     |     |     | 7      |     |     |     | 36  |
| 38  | 7.4    |     |     |     | 7.2    |     |     |     | 6.9    |     |     |     | 38  |
| 40  | 7.2    | 5.1 |     |     | 7      | 5.1 |     |     | 6.7    |     |     |     | 40  |
| 45  | 6.7    | 4.9 |     |     | 6.6    | 4.9 |     |     | 6.4    | 4.8 |     |     | 45  |
| 50  | 6.3    | 4.7 | 3.8 |     | 6.2    | 4.7 |     |     | 6.1    | 4.6 |     |     | 50  |
| 55  | 5.9    | 4.5 | 3.7 | 3.3 | 5.9    | 4.5 | 3.7 |     | 5.8    | 4.5 | 3.6 |     | 55  |
| 60  | 5.6    | 4.3 | 3.6 | 3.3 | 5.6    | 4.3 | 3.6 | 3.3 | 5.5    | 4.3 | 3.6 | 3.2 | 60  |
| 65  | 5.3    | 4.2 | 3.5 | 3.2 | 5.3    | 4.2 | 3.5 | 3.2 | 5.3    | 4.2 | 3.5 | 3.2 | 65  |
| 70  | 5.1    | 4   | 3.5 | 3.2 | 5.1    | 4   | 3.5 | 3.2 | 5      | 4   | 3.5 | 3.2 | 70  |
| 75  | 4.8    | 3.9 | 3.4 | 3.2 | 4.9    | 3.9 | 3.4 | 3.2 | 4.8    | 3.9 | 3.4 | 3.2 | 75  |
| 80  | 4.6    | 3.8 | 3.4 | 3.2 | 4.6    | 3.8 | 3.4 | 3.2 | 4.6    | 3.8 | 3.4 | 3.2 | 80  |
| 85  | 4.4    | 3.7 | 3.3 | 3.2 | 4.5    | 3.7 | 3.3 | 3.2 | 4.4    | 3.7 | 3.3 | 3.2 | 85  |
| 90  | 4.2    | 3.6 | 3.3 | 3.2 | 4.3    | 3.6 | 3.3 | 3.2 | 4.3    | 3.6 | 3.3 | 3.2 | 90  |
| 95  | 4.1    | 3.5 | 3.3 | 3.2 | 4.1    | 3.5 | 3.3 | 3.2 | 4.2    | 3.5 | 3.3 | 3.2 | 95  |
| 100 | 3.9    | 3.5 | 3.3 | 3.2 | 4      | 3.5 | 3.3 | 3.2 | 4      | 3.5 | 3.2 | 3.2 | 100 |
| 105 | 3.8    | 3.4 | 3.3 | 3.2 | 3.9    | 3.4 | 3.3 | 3.2 | 3.9    | 3.4 | 3.2 | 3.2 | 105 |
| 110 | 3.7    | 3.4 | 3.3 | 3.2 | 3.7    | 3.4 | 3.3 | 3.2 | 3.8    | 3.4 | 3.2 | 3.2 | 110 |
| 115 | 3.6    | 3.3 | 3.3 | 3.2 | 3.6    | 3.3 | 3.3 | 3.2 | 3.7    | 3.3 | 3.2 | 3.2 | 115 |
| 120 | 3.5    | 3.3 | 3.3 |     | 3.5    | 3.3 | 3.3 | 3.2 | 3.5    | 3.3 | 3.2 | 3.2 | 120 |
| 125 | 3.4    | 3.3 |     |     | 3.4    | 3.3 | 3.3 |     | 3.2    | 3.2 | 3.2 | 3.2 | 125 |
| 130 | 3.4    | 3.2 |     |     | 3.2    | 3.3 | 3.2 |     | 2.8    | 3   | 3.1 | 2.4 | 130 |
| 135 |        |     |     |     | 2.8    | 3   |     |     | 2.4    | 2.6 | 2.7 |     | 135 |
| 140 |        |     |     |     |        |     |     |     | 2.1    | 2.3 |     |     | 140 |

TAB 1430565 / 1430607 / 1430649 / 1430691



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

26 – 118 ft

49 ft

22900 lbs

85%

|  | 26 ft |     |     |     | 33 ft |     |     |     | 41 ft |     |     |     | 49 ft |     |     |     | 56 ft |     |     |     |  |
|----------------------------------------------------------------------------------|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------------------------------------------------------------------------------------|
|                                                                                  | 49 ft |     |     |     | 49 ft |     |     |     | 49 ft |     |     |     | 49 ft |     |     |     | 49 ft |     |     |     |                                                                                     |
|                                                                                  | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                     |
| 10                                                                               | 8.7   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 10                                                                                  |
| 11                                                                               | 8.5   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 11                                                                                  |
| 12                                                                               | 8.2   |     |     |     | 8.5   |     |     |     | 8.7   |     |     |     | 8.9   |     |     |     |       |     |     |     | 12                                                                                  |
| 13                                                                               | 7.9   |     |     |     | 8.3   |     |     |     | 8.6   |     |     |     | 8.7   |     |     |     |       |     |     |     | 13                                                                                  |
| 14                                                                               | 7.7   |     |     |     | 8.1   |     |     |     | 8.4   |     |     |     | 8.6   |     |     |     |       |     |     |     | 14                                                                                  |
| 15                                                                               | 7.4   |     |     |     | 7.9   |     |     |     | 8.2   |     |     |     | 8.4   |     |     |     | 8.5   |     |     |     | 15                                                                                  |
| 16                                                                               | 7.2   |     |     |     | 7.7   |     |     |     | 8     |     |     |     | 8.2   |     |     |     | 8.3   |     |     |     | 16                                                                                  |
| 17                                                                               | 7     |     |     |     | 7.4   |     |     |     | 7.8   |     |     |     | 8.1   |     |     |     | 8.2   |     |     |     | 17                                                                                  |
| 18                                                                               | 6.8   |     |     |     | 7.2   |     |     |     | 7.6   |     |     |     | 7.9   |     |     |     | 8     |     |     |     | 18                                                                                  |
| 20                                                                               | 6.4   |     |     |     | 6.8   |     |     |     | 7.2   |     |     |     | 7.5   |     |     |     | 7.8   |     |     |     | 20                                                                                  |
| 22                                                                               | 6     |     |     |     | 6.5   |     |     |     | 6.9   |     |     |     | 7.2   |     |     |     | 7.4   |     |     |     | 22                                                                                  |
| 24                                                                               | 5.7   | 4.6 |     |     | 6.1   |     |     |     | 6.5   |     |     |     | 6.9   |     |     |     | 7.1   |     |     |     | 24                                                                                  |
| 26                                                                               | 5.4   | 4.4 |     |     | 5.8   | 4.5 |     |     | 6.2   |     |     |     | 6.6   |     |     |     | 6.8   |     |     |     | 26                                                                                  |
| 28                                                                               | 5.1   | 4.2 |     |     | 5.5   | 4.4 |     |     | 5.9   | 4.5 |     |     | 6.3   | 4.6 |     |     | 6.6   |     |     |     | 28                                                                                  |
| 30                                                                               | 4.8   | 4   |     |     | 5.3   | 4.2 |     |     | 5.6   | 4.3 |     |     | 6     | 4.4 |     |     | 6.3   | 4.5 |     |     | 30                                                                                  |
| 32                                                                               | 4.6   | 3.9 |     |     | 5     | 4   |     |     | 5.4   | 4.2 |     |     | 5.7   | 4.3 |     |     | 6.1   | 4.4 |     |     | 32                                                                                  |
| 34                                                                               | 4.4   | 3.8 |     |     | 4.8   | 3.9 |     |     | 5.2   | 4   |     |     | 5.5   | 4.1 |     |     | 5.8   | 4.3 |     |     | 34                                                                                  |
| 36                                                                               | 4.2   | 3.6 |     |     | 4.6   | 3.8 |     |     | 5     | 3.9 |     |     | 5.3   | 4   |     |     | 5.6   | 4.1 |     |     | 36                                                                                  |
| 38                                                                               | 4     | 3.5 |     |     | 4.4   | 3.7 |     |     | 4.7   | 3.8 |     |     | 5.1   | 3.9 |     |     | 5.4   | 4   |     |     | 38                                                                                  |
| 40                                                                               | 3.9   | 3.4 | 2.9 |     | 4.2   | 3.5 | 3   |     | 4.5   | 3.7 | 3.1 |     | 4.9   | 3.8 | 3.1 |     | 5.2   | 3.9 |     |     | 40                                                                                  |
| 45                                                                               | 3.5   | 3.1 | 2.8 |     | 3.8   | 3.3 | 2.9 |     | 4.2   | 3.4 | 2.9 |     | 4.4   | 3.6 | 3   |     | 4.7   | 3.7 |     |     | 45                                                                                  |
| 50                                                                               | 3.2   | 2.9 | 2.7 | 2.5 | 3.5   | 3.1 | 2.7 | 2.5 | 3.8   | 3.2 | 2.8 |     | 4.1   | 3.4 | 2.8 |     | 4.3   | 3.5 | 2.9 |     | 50                                                                                  |
| 55                                                                               | 2.9   | 2.8 | 2.6 |     | 3.3   | 2.9 | 2.6 | 2.5 | 3.5   | 3   | 2.7 | 2.5 | 3.8   | 3.2 | 2.7 | 2.5 | 4     | 3.3 | 2.8 | 2.5 | 55                                                                                  |
| 60                                                                               |       |     |     |     | 3     | 2.7 | 2.5 |     | 3.3   | 2.9 | 2.6 | 2.5 | 3.5   | 3   | 2.6 | 2.5 | 3.7   | 3.1 | 2.7 | 2.5 | 60                                                                                  |
| 65                                                                               |       |     |     |     | 2.8   | 2.6 | 2.5 |     | 3     | 2.7 | 2.5 | 2.5 | 3.3   | 2.8 | 2.5 | 2.5 | 3.5   | 2.9 | 2.6 | 2.5 | 65                                                                                  |
| 70                                                                               |       |     |     |     | 2.7   | 2.6 |     |     | 2.8   | 2.6 | 2.5 |     | 3.1   | 2.7 | 2.5 | 2.5 | 3.3   | 2.8 | 2.5 | 2.5 | 70                                                                                  |
| 75                                                                               |       |     |     |     |       |     |     |     | 2.7   | 2.6 |     |     | 2.9   | 2.6 | 2.5 |     | 3.1   | 2.7 | 2.5 | 2.5 | 75                                                                                  |
| 80                                                                               |       |     |     |     |       |     |     |     |       |     |     |     | 2.7   | 2.6 |     |     | 2.9   | 2.6 | 2.5 |     | 80                                                                                  |
| 85                                                                               |       |     |     |     |       |     |     |     |       |     |     |     | 2.6   | 2.5 |     |     | 2.7   | 2.5 | 2.5 |     | 85                                                                                  |
| 90                                                                               |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 2.6   | 2.5 |     |     | 90                                                                                  |

TAB 1430572 / 1430614 / 1430656 / 1430698





Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

|                                                                                   |       | 26 – 118 ft |     | 49 ft |       |     |     | 360° |       | 22900 lbs |     | 85% |       |     |     |     |       |     |     |     |                                                                                     |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-------|-------------|-----|-------|-------|-----|-----|------|-------|-----------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|
|  | 64 ft |             |     |       | 72 ft |     |     |      | 80 ft |           |     |     | 87 ft |     |     |     | 95 ft |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                   | 49 ft |             |     |       | 49 ft |     |     |      | 49 ft |           |     |     | 49 ft |     |     |     | 49 ft |     |     |     |                                                                                     |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                   | 0°    | 20°         | 40° | 60°   | 0°    | 20° | 40° | 60°  | 0°    | 20°       | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                     |  |  |  |  |  |  |  |  |  |  |  |  |
| 15                                                                                | 8.5   |             |     |       | 8.4   |     |     |      |       |           |     |     |       |     |     |     |       |     |     |     | 15                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16                                                                                | 8.4   |             |     |       | 8.3   |     |     |      |       |           |     |     |       |     |     |     |       |     |     |     | 16                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17                                                                                | 8.2   |             |     |       | 8.2   |     |     |      |       |           |     |     |       |     |     |     |       |     |     |     | 17                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18                                                                                | 8.1   |             |     |       | 8.1   |     |     |      |       |           |     |     |       |     |     |     |       |     |     |     | 18                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20                                                                                | 7.9   |             |     |       | 7.9   |     |     |      | 7.7   |           |     |     | 7.6   |     |     |     |       |     |     |     | 20                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22                                                                                | 7.6   |             |     |       | 7.6   |     |     |      | 7.5   |           |     |     | 7.4   |     |     |     | 7.2   |     |     |     | 22                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24                                                                                | 7.3   |             |     |       | 7.4   |     |     |      | 7.3   |           |     |     | 7.2   |     |     |     | 7.1   |     |     |     | 24                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26                                                                                | 7     |             |     |       | 7.1   |     |     |      | 7.1   |           |     |     | 7     |     |     |     | 6.9   |     |     |     | 26                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28                                                                                | 6.8   |             |     |       | 6.9   |     |     |      | 6.9   |           |     |     | 6.9   |     |     |     | 6.8   |     |     |     | 28                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30                                                                                | 6.5   | 4.6         |     |       | 6.7   |     |     |      | 6.7   |           |     |     | 6.7   |     |     |     | 6.6   |     |     |     | 30                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32                                                                                | 6.3   | 4.4         |     |       | 6.4   |     |     |      | 6.5   |           |     |     | 6.5   |     |     |     | 6.4   |     |     |     | 32                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34                                                                                | 6.1   | 4.3         |     |       | 6.2   | 4.4 |     |      | 6.3   |           |     |     | 6.3   |     |     |     | 6.3   |     |     |     | 34                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36                                                                                | 5.8   | 4.2         |     |       | 6     | 4.3 |     |      | 6.1   | 4.3       |     |     | 6.1   |     |     |     | 6.1   |     |     |     | 36                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38                                                                                | 5.6   | 4.1         |     |       | 5.8   | 4.2 |     |      | 5.9   | 4.2       |     |     | 5.9   |     |     |     | 5.9   |     |     |     | 38                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40                                                                                | 5.4   | 4           |     |       | 5.6   | 4.1 |     |      | 5.7   | 4.1       |     |     | 5.8   | 4.1 |     |     | 5.8   | 4.1 |     |     | 40                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45                                                                                | 5     | 3.8         |     |       | 5.2   | 3.8 |     |      | 5.2   | 3.9       |     |     | 5.4   | 3.9 |     |     | 5.4   | 3.9 |     |     | 45                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50                                                                                | 4.6   | 3.5         | 2.9 |       | 4.8   | 3.6 | 2.9 |      | 4.9   | 3.7       | 2.9 |     | 5     | 3.7 |     |     | 5.1   | 3.7 |     |     | 50                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55                                                                                | 4.2   | 3.4         | 2.8 | 2.5   | 4.4   | 3.4 | 2.8 | 2.5  | 4.6   | 3.5       | 2.8 |     | 4.7   | 3.5 | 2.9 |     | 4.8   | 3.6 | 2.9 |     | 55                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60                                                                                | 4     | 3.2         | 2.7 | 2.5   | 4.1   | 3.3 | 2.7 | 2.5  | 4.3   | 3.3       | 2.7 | 2.5 | 4.4   | 3.4 | 2.8 | 2.5 | 4.5   | 3.4 | 2.8 | 2.5 | 60                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65                                                                                | 3.7   | 3           | 2.6 | 2.4   | 3.9   | 3.1 | 2.7 | 2.4  | 4     | 3.2       | 2.7 | 2.4 | 4.1   | 3.2 | 2.7 | 2.4 | 4.2   | 3.3 | 2.7 | 2.4 | 65                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 70                                                                                | 3.5   | 2.9         | 2.6 | 2.4   | 3.6   | 3   | 2.6 | 2.4  | 3.8   | 3         | 2.6 | 2.4 | 3.9   | 3.1 | 2.6 | 2.4 | 4     | 3.1 | 2.6 | 2.4 | 70                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 75                                                                                | 3.3   | 2.8         | 2.5 | 2.4   | 3.4   | 2.9 | 2.5 | 2.4  | 3.6   | 2.9       | 2.6 | 2.4 | 3.7   | 3   | 2.6 | 2.4 | 3.8   | 3   | 2.6 | 2.4 | 75                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 80                                                                                | 3.1   | 2.7         | 2.5 | 2.4   | 3.3   | 2.8 | 2.5 | 2.4  | 3.4   | 2.8       | 2.5 | 2.4 | 3.5   | 2.9 | 2.5 | 2.4 | 3.6   | 2.9 | 2.5 | 2.4 | 80                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85                                                                                | 2.9   | 2.6         | 2.5 | 2.4   | 3.1   | 2.7 | 2.5 | 2.4  | 3.2   | 2.7       | 2.5 | 2.4 | 3.3   | 2.8 | 2.5 | 2.4 | 3.4   | 2.8 | 2.5 | 2.4 | 85                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 90                                                                                | 2.8   | 2.6         | 2.5 |       | 2.9   | 2.6 | 2.5 | 2.4  | 3.1   | 2.7       | 2.4 | 2.4 | 3.2   | 2.7 | 2.5 | 2.4 | 3.3   | 2.7 | 2.5 | 2.4 | 90                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 95                                                                                | 2.7   | 2.5         |     |       | 2.8   | 2.5 | 2.5 |      | 2.9   | 2.6       | 2.4 | 2.4 | 3     | 2.6 | 2.5 | 2.4 | 3.1   | 2.7 | 2.5 | 2.4 | 95                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |
| 100                                                                               |       |             |     |       | 2.7   | 2.5 | 2.5 |      | 2.8   | 2.5       | 2.4 |     | 2.9   | 2.6 | 2.4 | 2.4 | 3     | 2.6 | 2.4 | 2.4 | 100                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |
| 105                                                                               |       |             |     |       | 2.6   | 2.5 | 2.5 |      | 2.7   | 2.5       | 2.4 |     | 2.8   | 2.5 | 2.4 | 2.4 | 2.9   | 2.5 | 2.4 | 2.4 | 105                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |
| 110                                                                               |       |             |     |       | 2.5   |     |     |      | 2.6   | 2.5       | 2.4 |     | 2.7   | 2.5 | 2.4 | 2.4 | 2.8   | 2.5 | 2.4 | 2.4 | 110                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |
| 115                                                                               |       |             |     |       |       |     |     |      | 2.5   |           |     |     | 2.6   | 2.5 | 2.4 |     | 2.7   | 2.5 | 2.4 | 2.4 | 115                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |
| 120                                                                               |       |             |     |       |       |     |     |      |       |           |     |     | 2.5   | 2.5 |     |     | 2.6   | 2.5 | 2.4 |     | 120                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |
| 125                                                                               |       |             |     |       |       |     |     |      |       |           |     |     |       |     |     |     | 2.5   | 2.5 |     |     | 125                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |
| 130                                                                               |       |             |     |       |       |     |     |      |       |           |     |     |       |     |     |     | 2.5   | 2.5 |     |     | 130                                                                                 |  |  |  |  |  |  |  |  |  |  |  |  |

TAB 1430572 / 1430614 / 1430656 / 1430698



Lifting capacities on the folding jib  
Forces de levage à la flèche pliante

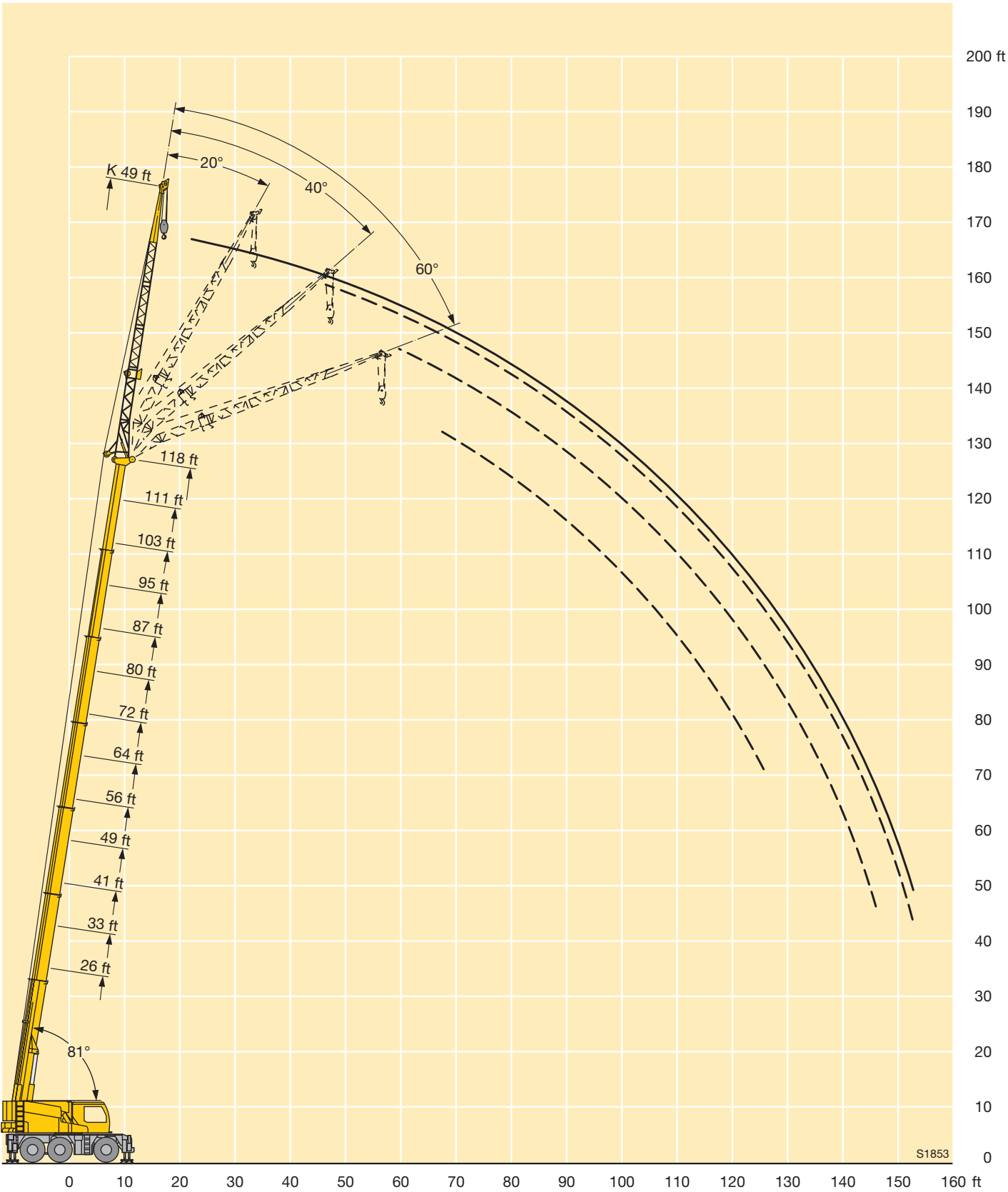
| <div><div>26 – 118 ft</div><div>49 ft</div><div></div><div>360°</div><div>22900 lbs</div><div>85%</div></div> |        |     |     |     |        |     |     |     |        |     |     |     |     |
|---------------------------------------------------------------------------------------------------------------|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|-----|
| ft                                                                                                            | 103 ft |     |     |     | 111 ft |     |     |     | 118 ft |     |     |     | ft  |
|                                                                                                               | 49 ft  |     |     |     | 49 ft  |     |     |     | 49 ft  |     |     |     |     |
|                                                                                                               | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° |     |
| 24                                                                                                            | 6.8    |     |     |     |        |     |     |     |        |     |     |     | 24  |
| 26                                                                                                            | 6.7    |     |     |     | 6.4    |     |     |     |        |     |     |     | 26  |
| 28                                                                                                            | 6.6    |     |     |     | 6.3    |     |     |     | 5.9    |     |     |     | 28  |
| 30                                                                                                            | 6.4    |     |     |     | 6.2    |     |     |     | 5.8    |     |     |     | 30  |
| 32                                                                                                            | 6.3    |     |     |     | 6.1    |     |     |     | 5.7    |     |     |     | 32  |
| 34                                                                                                            | 6.1    |     |     |     | 6      |     |     |     | 5.6    |     |     |     | 34  |
| 36                                                                                                            | 6      |     |     |     | 5.8    |     |     |     | 5.5    |     |     |     | 36  |
| 38                                                                                                            | 5.9    |     |     |     | 5.7    |     |     |     | 5.5    |     |     |     | 38  |
| 40                                                                                                            | 5.7    | 4.1 |     |     | 5.6    |     |     |     | 5.4    |     |     |     | 40  |
| 45                                                                                                            | 5.4    | 3.9 |     |     | 5.3    | 3.9 |     |     | 5.1    |     |     |     | 45  |
| 50                                                                                                            | 5.1    | 3.7 |     |     | 5      | 3.7 |     |     | 4.9    | 3.7 |     |     | 50  |
| 55                                                                                                            | 4.8    | 3.5 | 2.9 |     | 4.8    | 3.5 |     |     | 4.7    | 3.5 |     |     | 55  |
| 60                                                                                                            | 4.5    | 3.4 | 2.8 | 2.5 | 4.5    | 3.4 | 2.8 |     | 4.4    | 3.4 | 2.7 |     | 60  |
| 65                                                                                                            | 4.3    | 3.3 | 2.7 | 2.4 | 4.3    | 3.3 | 2.7 |     | 4.2    | 3.3 | 2.7 |     | 65  |
| 70                                                                                                            | 4      | 3.2 | 2.7 | 2.4 | 4.1    | 3.2 | 2.7 | 2.4 | 4      | 3.1 | 2.6 | 2.4 | 70  |
| 75                                                                                                            | 3.8    | 3.1 | 2.6 | 2.4 | 3.9    | 3.1 | 2.6 | 2.4 | 3.8    | 3   | 2.6 | 2.4 | 75  |
| 80                                                                                                            | 3.6    | 3   | 2.5 | 2.4 | 3.7    | 3   | 2.6 | 2.4 | 3.7    | 3   | 2.5 | 2.4 | 80  |
| 85                                                                                                            | 3.5    | 2.9 | 2.5 | 2.4 | 3.5    | 2.9 | 2.5 | 2.4 | 3.5    | 2.9 | 2.5 | 2.4 | 85  |
| 90                                                                                                            | 3.4    | 2.8 | 2.5 | 2.4 | 3.4    | 2.8 | 2.5 | 2.4 | 3.4    | 2.8 | 2.5 | 2.4 | 90  |
| 95                                                                                                            | 3.2    | 2.7 | 2.5 | 2.4 | 3.3    | 2.7 | 2.4 | 2.4 | 3.3    | 2.7 | 2.4 | 2.4 | 95  |
| 100                                                                                                           | 3.1    | 2.6 | 2.4 | 2.4 | 3.1    | 2.6 | 2.4 | 2.4 | 3.2    | 2.6 | 2.4 | 2.4 | 100 |
| 105                                                                                                           | 3      | 2.6 | 2.4 | 2.4 | 3      | 2.6 | 2.4 | 2.4 | 3.1    | 2.6 | 2.4 | 2.4 | 105 |
| 110                                                                                                           | 2.9    | 2.5 | 2.4 | 2.4 | 2.9    | 2.5 | 2.4 | 2.4 | 2.9    | 2.5 | 2.4 | 2.4 | 110 |
| 115                                                                                                           | 2.8    | 2.5 | 2.4 | 2.4 | 2.8    | 2.5 | 2.4 | 2.4 | 2.8    | 2.5 | 2.4 | 2.4 | 115 |
| 120                                                                                                           | 2.7    | 2.5 | 2.4 | 2.4 | 2.7    | 2.5 | 2.4 | 2.4 | 2.8    | 2.5 | 2.4 | 2.4 | 120 |
| 125                                                                                                           | 2.6    | 2.4 | 2.4 |     | 2.6    | 2.4 | 2.4 | 2.4 | 2.7    | 2.4 | 2.4 |     | 125 |
| 130                                                                                                           | 2.5    | 2.4 | 2.4 |     | 2.6    | 2.4 | 2.4 | 2.4 | 2.6    | 2.4 | 2.4 |     | 130 |
| 135                                                                                                           | 2.5    | 2.4 |     |     | 2.5    | 2.4 | 2.4 |     | 2.4    | 2.4 | 2.4 |     | 135 |
| 140                                                                                                           |        |     |     |     | 2.4    | 2.4 |     |     | 2.1    | 2.3 | 2.3 |     | 140 |
| 145                                                                                                           |        |     |     |     |        |     |     |     | 1.8    | 2   |     |     | 145 |
| 150                                                                                                           |        |     |     |     |        |     |     |     | 1.5    | 1.5 |     |     | 150 |

TAB 1430572 / 1430614 / 1430656 / 1430698

TAB 1430572 / 1430614 / 1430656 / 1430698



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

| <div><div></div><div></div><div></div><div></div><div></div></div> |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |                                                                                        |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|----------------------------------------------------------------------------------------|----|
|  ft                                                                                                                                                                                                                                                                                                                                                                                                     | 26 ft |      |      |      | 33 ft |      |      |      | 41 ft |      |      |      | 49 ft |      |      |      | 56 ft |      |      |      | ft  |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      |                                                                                        |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  |                                                                                        |    |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      | 49.5 | 42.8 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      | 10                                                                                     |    |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       | 57.5 | 48.2 | 42.6 |       |      |      | 43.2 |       |      |      |      |       |      | 53.1 | 44.2 |       |      |      |      | 12                                                                                     |    |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       | 56.6 | 47.3 | 42.5 |       |      | 49.3 | 42.5 |       |      | 51.4 | 43.5 |       |      | 53.1 | 44.2 |       |      |      |      | 14                                                                                     |    |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       | 54.9 | 47   | 42.5 |       |      | 48.3 | 42.3 |       |      | 50   | 42.8 |       |      | 51.8 | 43.6 |       |      |      |      | 16                                                                                     |    |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 57.5  | 53.7 | 47   | 42.5 |       | 57.5 | 47.4 | 42.2 |       |      | 48.9 | 42.2 |       |      | 50.6 | 43   |       |      | 51.7 | 43.7 | 18                                                                                     |    |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       | 56   | 46.9 | 42.2 |       |      | 48   | 42.1 |       |      | 49.4 | 42.5 |       |      | 50.6 | 43.3 | 20                                                                                     |    |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       | 54.5 | 46.6 | 42.2 |       | 56.8 | 47.2 | 42   |       |      | 48.4 | 42   |       |      | 49.8 | 42.8 | 22                                                                                     |    |
| 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      | 52.5  | 52.1 | 46.6 | 42.2 |       | 52.8 | 46.7 | 41.9 |       |      | 47.7 | 41.9 |       |      | 49   | 42.4 | 24                                                                                     |    |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      | 47.9  | 48.1 | 46.6 | 42.2 |       | 48.2 | 46.3 | 41.9 |       |      | 46.9 | 41.8 |       |      | 47.4 | 42   | 26                                                                                     |    |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       | 44.3 | 44.5 | 41.9 |       | 44.8 | 44.3 | 41.7 |       |      | 44.8 | 41.7 | 28                                                                                     |    |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      | 40.4  | 40.6 | 40.7 | 40.8 |       |      | 41.1 | 41   | 40.7  |      | 41   | 40.5 | 30                                                                                     |    |
| 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      | 37.6  | 37.7 | 37.8 | 37.9 |       |      | 38.2 | 38.4 | 38.2  |      | 37.9 | 38.1 | 38.3                                                                                   | 32 |
| 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      | 35.1  | 35.2 | 35.3 | 35.3 |       |      | 35.6 | 35.8 | 35.9  |      | 35.4 | 35.5 | 35.7                                                                                   | 34 |
| 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      |       |      | 33.3 | 33.4 | 33.5  |      | 33   | 33.2 | 33.3                                                                                   | 36 |
| 38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      | 30.5  | 30.6 | 30.7 | 30.8 |       |      | 30.4 | 30.5 | 30.6                                                                                   | 38 |
| 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      | 28.7  | 28.8 | 28.9 | 28.9 |       |      | 28.5 | 28.6 | 28.7                                                                                   | 40 |
| 42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      | 27.1  | 27.2 | 27.2 | 27.2 |       |      | 26.8 | 26.9 | 27                                                                                     | 42 |
| 44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      | 25.2  | 25.3 | 25.4 | 25.5 | 44                                                                                     |    |
| 46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      | 23.8  | 23.9 | 24   | 24   | 46                                                                                     |    |
| 48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      | 22.3  | 22.5 | 22.5 | 22.5 | 48                                                                                     |    |
| 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       | 21   | 21.1 | 21.2 | 50                                                                                     |    |

TAB 1430873

TAB 1430873

| <div><div></div><div></div><div></div><div></div><div></div></div> |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |     |      |      |                                                                                          |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|-----|------|------|------------------------------------------------------------------------------------------|----|
|  ft                                                                                                                                                                                                                                                                                                                                                                                                             | 64 ft |      |      |      | 72 ft |      |      |      | 80 ft |      |      |      | 87 ft |      |      |      | 95 ft |     |      |      |  ft |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |      |      |      | 4 ft  |     |      |      |                                                                                          |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  | 0°    | 20° | 40°  | 60°  |                                                                                          |    |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 43.9 |       |      |      | 44   |       |      |      | 42.9 |       |      |      |      |       |     |      |      | 18                                                                                       |    |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 51.5 | 43.4  |      |      | 43.5 |       |      |      | 42.6 |       |      |      | 41.8 |       |     |      | 38.4 | 20                                                                                       |    |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 50.4 | 42.8  |      |      | 49.5 | 42.8  |      |      | 42.2 |       |      |      | 41.1 |       |     |      | 37.1 | 22                                                                                       |    |
| 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 49.1 | 42.3  |      |      | 48.5 | 42.2  |      |      | 41.5 |       |      |      | 39.8 |       |     |      | 35.8 | 24                                                                                       |    |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 47.7 | 42.1  |      |      | 47.1 | 41.9  |      |      | 40.1 |       |      |      | 38.4 |       |     |      | 34.5 | 26                                                                                       |    |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 44.4 | 41.7  |      |      | 43.9 | 41.6  |      | 40   | 38.6 |       |      |      | 37   |       |     |      | 33.2 | 28                                                                                       |    |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 40.6 | 40.8  |      |      | 40.1 | 40    |      |      | 37.8 | 37    |      |      | 35.9 | 35.5  |     |      | 32   | 30                                                                                       |    |
| 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 37.7 | 37.9  |      |      | 37.1 | 37.3  |      |      | 35.3 | 35.2  |      |      | 34   | 33.9  |     |      | 31   | 30.8                                                                                     | 32 |
| 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 35.1 | 35.3  |      |      | 34.2 | 34.5  |      |      | 32.5 | 32.8  |      |      | 31.6 | 31.8  |     |      | 29.8 | 29.6                                                                                     | 34 |
| 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      | 32.7 | 32.9  |      |      | 31.6 | 31.8  |      |      | 30   | 30.3  |      |      | 29.2 | 29.5  |     |      | 28.4 | 28.4                                                                                     | 36 |
| 38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 29.9 | 30   | 30.2  |      |      | 29.4 | 29.6  |      |      | 27.9 | 28.1  |      |      | 27.1 | 27.3  |     |      | 26.4 | 26.7                                                                                     | 38 |
| 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 28   | 28.2 | 28.3  |      |      | 27.3 | 27.6  |      |      | 26.1 | 26.1  |      |      | 25.7 | 25.8  |     |      | 24.6 | 24.9                                                                                     | 40 |
| 42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 26.4 | 26.5 | 26.6  |      |      | 25.5 | 25.7  |      |      | 25.2 | 24.8  |      |      | 24.1 | 24.3  |     |      | 23   | 23.2                                                                                     | 42 |
| 44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 24.9 | 25   | 25.1  |      | 23.7 | 23.9 | 24.1  |      |      | 23.9 | 23.9  |      |      | 22.6 | 22.8  |     |      | 22   | 21.9                                                                                     | 44 |
| 46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 23.3 | 23.5 | 23.6  |      | 22.3 | 22.5 | 22.6  |      |      | 22.4 | 22.6  |      |      | 21.2 | 21.4  |     |      | 20.9 | 21.1                                                                                     | 46 |
| 48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 21.8 | 21.9 | 22    |      | 20.9 | 21.1 | 21.2  |      | 21   | 21.1 | 21.3  |      |      | 19.9 | 20.1  |     |      | 19.7 | 19.9                                                                                     | 48 |
| 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20.7  | 20.3 | 20.4 | 20.4 |       | 19.4 | 19.6 | 19.7 |       |      | 19.6 | 19.8 | 19.9  |      |      | 18.8 | 18.9  |     |      | 18.6 | 18.8                                                                                     | 50 |
| 52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 19.8  | 19   | 19.1 | 19.1 |       | 18.1 | 18.2 | 18.3 |       |      | 18.4 | 18.5 | 18.6  |      |      | 17.8 | 17.9  |     |      | 17.6 | 17.7                                                                                     | 52 |
| 54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18.9  | 18.4 | 18.2 | 18.3 |       | 17.1 | 17.2 | 17.2 |       |      | 17.3 | 17.5 | 17.5  |      | 17.4 | 17.2 | 17.1  |     |      | 16.7 | 16.8                                                                                     | 54 |
| 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | 17.2 |      |       | 15.2 | 15.3 | 15.3 |       |      | 15.5 | 15.6 | 15.6  |      | 15.7 | 15.8 | 15.8  |     | 15.6 | 15.5 | 15.5                                                                                     | 58 |
| 62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      | 13.9  | 13.7 | 13.7 | 13.7 |       |      | 14.6 | 14.6 | 14.6  |      | 14.1 | 14.2 | 14.3  |     | 14.1 | 14.2 | 14.3                                                                                     | 62 |
| 66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      |       |      |      |      | 13.2  | 13.3 | 13.4 | 13.4 |       |      | 13.1 | 13.1 | 13.1  |     | 12.7 | 12.8 | 12.9                                                                                     | 66 |
| 70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      |       |      |      |      | 12.2  | 12.2 | 12.3 | 12.3 |       |      | 12.2 | 12.2 | 12.2  |     | 11.5 | 11.6 | 11.7                                                                                     | 70 |
| 74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      |       |      |      |      |       |      |      |      |       | 11.1 | 11.1 | 11.2 | 11.2  |     | 10.7 | 10.7 | 10.8                                                                                     | 74 |
| 78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      |       |      |      |      |       |      |      |      |       | 10   | 10.2 | 10.3 | 10.1  |     | 9.7  | 9.8  | 9.8                                                                                      | 78 |
| 82                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      |       |      |      |      |       |      |      |      |       |      | 9.2  | 8.4  |       |     | 8.8  | 8.9  | 8.9                                                                                      | 82 |
| 86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       | 8.2 | 8.2  | 8.3  | 8.3                                                                                      | 86 |

TAB 1430873

TAB 1430873



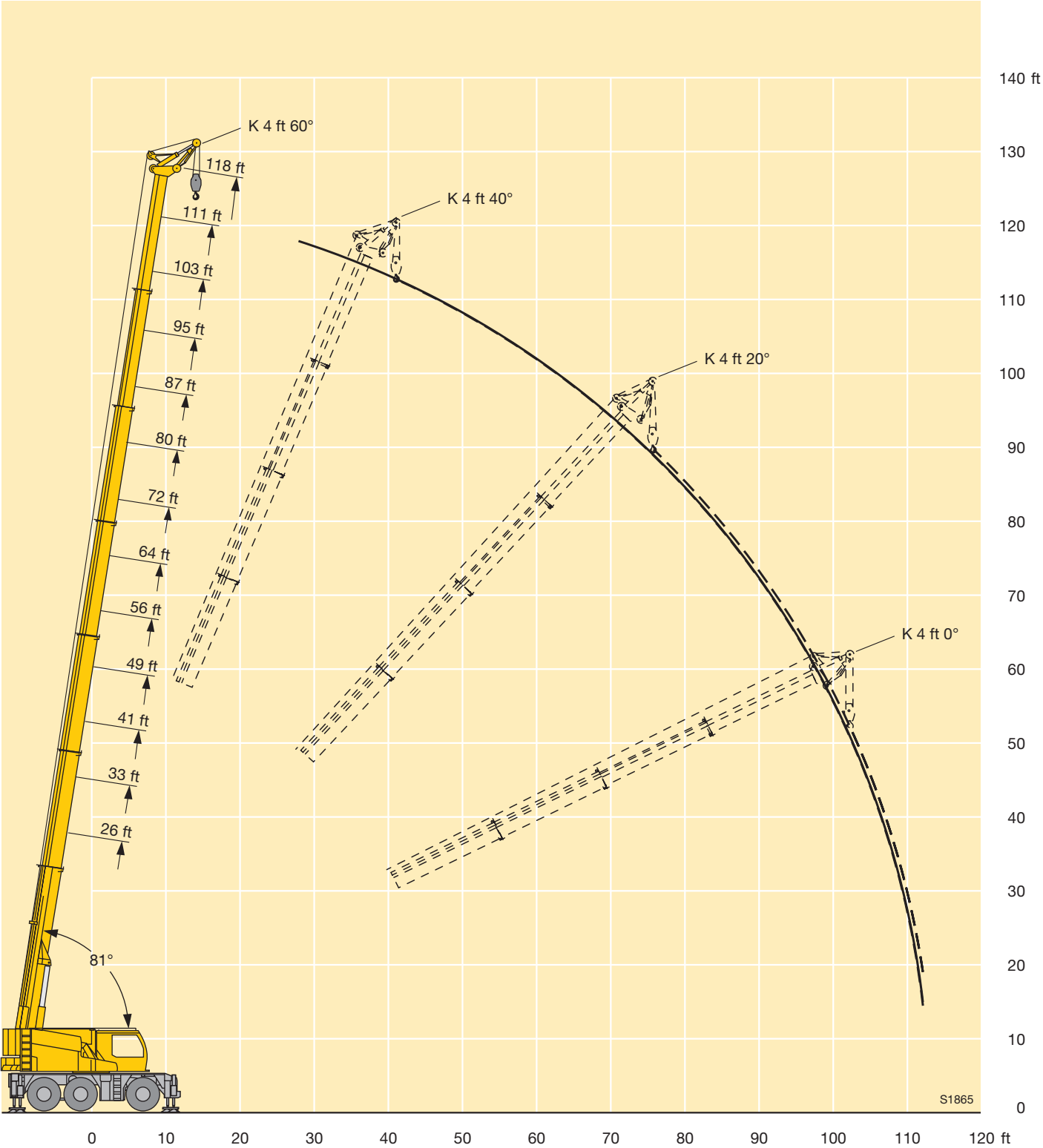
Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

| <div><div>26 – 118 ft</div><div>4 ft</div><div></div><div>360°</div><div></div><div>22900 lbs</div><div>85%</div></div> |        |      |      |      |        |      |      |      |        |     |      |      |                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------|------|--------|------|------|------|--------|-----|------|------|----------------------------------------------------------------------------------------|
|  ft                                                                                                                                                                                                      | 103 ft |      |      |      | 111 ft |      |      |      | 118 ft |     |      |      |  ft |
|                                                                                                                                                                                                                                                                                           | 4 ft   |      |      |      | 4 ft   |      |      |      | 4 ft   |     |      |      |                                                                                        |
|                                                                                                                                                                                                                                                                                           | 0°     | 20°  | 40°  | 60°  | 0°     | 20°  | 40°  | 60°  | 0°     | 20° | 40°  | 60°  |                                                                                        |
| 24                                                                                                                                                                                                                                                                                        |        |      |      | 30.8 |        |      |      |      |        |     |      |      | 24                                                                                     |
| 26                                                                                                                                                                                                                                                                                        |        |      |      | 29.7 |        |      |      | 25.6 |        |     |      |      | 26                                                                                     |
| 28                                                                                                                                                                                                                                                                                        |        |      |      | 28.7 |        |      |      | 24.9 |        |     |      | 22.1 | 28                                                                                     |
| 30                                                                                                                                                                                                                                                                                        |        |      |      | 27.8 |        |      |      | 24.2 |        |     |      | 21.6 | 30                                                                                     |
| 32                                                                                                                                                                                                                                                                                        |        |      |      | 26.9 |        |      |      | 23.6 |        |     |      | 21   | 32                                                                                     |
| 34                                                                                                                                                                                                                                                                                        |        |      |      | 26.1 |        |      |      | 22.9 |        |     |      | 20.3 | 34                                                                                     |
| 36                                                                                                                                                                                                                                                                                        |        |      |      | 25.3 |        |      |      | 22.2 |        |     |      | 19.6 | 36                                                                                     |
| 38                                                                                                                                                                                                                                                                                        |        |      | 24.8 | 24.6 |        |      | 21.9 | 21.6 |        |     |      | 18.8 | 38                                                                                     |
| 40                                                                                                                                                                                                                                                                                        |        |      | 24   | 23.8 |        |      | 21.3 | 20.9 |        |     |      | 18.2 | 40                                                                                     |
| 42                                                                                                                                                                                                                                                                                        |        |      | 22.8 | 22.9 |        |      | 20.7 | 20.2 |        |     | 17.8 | 17.6 | 42                                                                                     |
| 44                                                                                                                                                                                                                                                                                        |        |      | 21.3 | 21.5 |        |      | 20.1 | 19.5 |        |     | 17.3 | 17.2 | 44                                                                                     |
| 46                                                                                                                                                                                                                                                                                        |        |      | 20   | 20.2 |        |      | 19.5 | 18.8 |        |     | 16.9 | 16.8 | 46                                                                                     |
| 48                                                                                                                                                                                                                                                                                        |        |      | 18.8 | 19   |        |      | 18.8 | 18.2 |        |     | 16.4 | 16.4 | 48                                                                                     |
| 50                                                                                                                                                                                                                                                                                        |        |      | 17.8 | 17.9 |        |      | 17.8 | 17.7 |        |     | 16   | 15.9 | 50                                                                                     |
| 52                                                                                                                                                                                                                                                                                        |        |      | 17.2 | 17.1 |        |      | 16.8 | 16.9 |        |     | 15.6 | 15.5 | 52                                                                                     |
| 54                                                                                                                                                                                                                                                                                        |        |      | 16.4 | 16.5 |        |      | 15.9 | 16   |        |     | 15.2 | 15.2 | 54                                                                                     |
| 58                                                                                                                                                                                                                                                                                        |        |      | 14.9 | 15   |        |      | 14.3 | 14.4 |        |     | 14.3 | 14.3 | 58                                                                                     |
| 62                                                                                                                                                                                                                                                                                        |        |      | 13.5 | 13.6 |        |      | 13.6 | 13.6 |        |     | 13   | 13.1 | 62                                                                                     |
| 66                                                                                                                                                                                                                                                                                        |        | 12.5 | 12.5 | 12.5 |        |      | 12.4 | 12.5 |        |     | 11.7 | 11.8 | 66                                                                                     |
| 70                                                                                                                                                                                                                                                                                        |        | 11.5 | 11.6 | 11.7 |        | 11.1 | 11.2 | 11.3 |        |     | 10.7 | 10.8 | 70                                                                                     |
| 74                                                                                                                                                                                                                                                                                        |        | 10.5 | 10.6 | 10.6 |        | 9.9  | 10   | 10.1 |        | 9.4 | 9.5  | 9.6  | 74                                                                                     |
| 78                                                                                                                                                                                                                                                                                        |        | 9.3  | 9.4  | 9.4  |        | 8.9  | 8.9  | 9    |        | 8.4 | 8.5  | 8.5  | 78                                                                                     |
| 82                                                                                                                                                                                                                                                                                        |        | 8.5  | 8.5  | 8.6  |        | 8.1  | 8.2  | 8.2  |        | 7.6 | 7.7  | 7.8  | 82                                                                                     |
| 86                                                                                                                                                                                                                                                                                        |        | 7.8  | 7.8  | 7.8  |        | 7.4  | 7.5  | 7.5  |        | 6.9 | 7    | 7.1  | 86                                                                                     |
| 90                                                                                                                                                                                                                                                                                        | 7.1    | 7.2  | 7.2  | 7.2  |        | 6.8  | 6.8  | 6.9  |        | 6.3 | 6.4  | 6.4  | 90                                                                                     |
| 94                                                                                                                                                                                                                                                                                        | 6.6    | 6.7  | 6.7  | 6.7  | 6.2    | 6.2  | 6.3  | 6.3  |        | 5.8 | 5.8  | 5.9  | 94                                                                                     |
| 98                                                                                                                                                                                                                                                                                        |        |      |      |      | 5.7    | 5.8  | 5.8  | 5.8  |        | 5.3 | 5.3  | 5.3  | 98                                                                                     |
| 102                                                                                                                                                                                                                                                                                       |        |      |      |      |        | 5.3  | 5.4  |      | 4.8    | 4.8 | 4.9  | 4.9  | 102                                                                                    |
| 106                                                                                                                                                                                                                                                                                       |        |      |      |      |        |      |      |      | 4.3    | 4.4 | 4.4  | 4.4  | 106                                                                                    |
| 110                                                                                                                                                                                                                                                                                       |        |      |      |      |        |      |      |      | 3.9    | 3.9 | 3.9  | 4    | 110                                                                                    |

TAB 1430873



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la flèche pliante à variation hydraulique

|                                                                                                          |       |      |      |                                                                                                    |       |      |      |                                                                                   |       |      |      |                                                                                                   |       |      |      |                                                                                                        |       |      |      |                |                                                                                                   |  |  |
|----------------------------------------------------------------------------------------------------------|-------|------|------|----------------------------------------------------------------------------------------------------|-------|------|------|-----------------------------------------------------------------------------------|-------|------|------|---------------------------------------------------------------------------------------------------|-------|------|------|--------------------------------------------------------------------------------------------------------|-------|------|------|----------------|---------------------------------------------------------------------------------------------------|--|--|
|  <div>26 – 118 ft</div> |       |      |      |  <div>15 ft</div> |       |      |      |  |       |      |      |  <div>360°</div> |       |      |      |  <div>22900 lbs</div> |       |      |      | <div>85%</div> |                                                                                                   |  |  |
|  <div>ft</div>          | 26 ft |      |      |                                                                                                    | 33 ft |      |      |                                                                                   | 41 ft |      |      |                                                                                                   | 49 ft |      |      |                                                                                                        | 56 ft |      |      |                |  <div>ft</div> |  |  |
|                                                                                                          | 15 ft |      |      |                                                                                                    | 15 ft |      |      |                                                                                   | 15 ft |      |      |                                                                                                   | 15 ft |      |      |                                                                                                        | 15 ft |      |      |                |                                                                                                   |  |  |
|                                                                                                          | 0°    | 20°  | 40°  | 60°                                                                                                | 0°    | 20°  | 40°  | 60°                                                                               | 0°    | 20°  | 40°  | 60°                                                                                               | 0°    | 20°  | 40°  | 60°                                                                                                    | 0°    | 20°  | 40°  | 60°            |                                                                                                   |  |  |
| 10                                                                                                       | 28.2  | 22.4 | 19   |                                                                                                    |       |      |      |                                                                                   |       |      |      |                                                                                                   |       |      |      |                                                                                                        |       |      |      |                | 10                                                                                                |  |  |
| 12                                                                                                       | 26.2  | 21.5 | 18.6 |                                                                                                    | 29.3  | 22.5 | 18.9 |                                                                                   | 31.1  | 23.4 | 19.2 |                                                                                                   | 32.7  | 24   |      |                                                                                                        |       |      |      |                | 12                                                                                                |  |  |
| 14                                                                                                       | 24.6  | 20.5 | 18.2 | 15.5                                                                                               | 27.6  | 21.8 | 18.6 |                                                                                   | 29.4  | 22.6 | 18.8 |                                                                                                   | 31.1  | 23.2 | 19   |                                                                                                        |       |      |      |                | 14                                                                                                |  |  |
| 16                                                                                                       | 23.2  | 19.4 | 17.8 | 15.2                                                                                               | 25.9  | 21   | 18.2 | 15.5                                                                              | 27.8  | 21.9 | 18.5 | 15.7                                                                                              | 29.5  | 22.6 | 18.7 |                                                                                                        | 31    | 23.1 | 18.9 |                | 16                                                                                                |  |  |
| 18                                                                                                       | 22    | 18.7 | 17.4 | 15                                                                                                 | 24.6  | 20.1 | 18   | 15.3                                                                              | 26.5  | 21.3 | 18.2 | 15.5                                                                                              | 28    | 22   | 18.5 | 15.7                                                                                                   | 29.6  | 22.5 | 18.6 |                | 18                                                                                                |  |  |
| 22                                                                                                       | 19.6  | 17.9 | 16.8 |                                                                                                    | 22.4  | 18.8 | 17.3 | 14.9                                                                              | 24    | 19.9 | 17.7 | 15.1                                                                                              | 25.7  | 20.9 | 18   | 15.3                                                                                                   | 27.1  | 21.1 | 18.2 | 15.4           | 22                                                                                                |  |  |
| 26                                                                                                       | 18.1  | 17.3 |      |                                                                                                    | 20.3  | 17.9 | 16.8 |                                                                                   | 22.2  | 18.7 | 17.2 | 14.9                                                                                              | 23.8  | 19.6 | 17.5 | 15                                                                                                     | 25.2  | 19.8 | 17.8 | 15.1           | 26                                                                                                |  |  |
| 30                                                                                                       |       |      |      |                                                                                                    | 18.6  | 17.4 |      |                                                                                   | 20.5  | 18   | 16.8 |                                                                                                   | 22.3  | 18.5 | 17.1 |                                                                                                        | 23.5  | 19.1 | 17.4 | 15             | 30                                                                                                |  |  |
| 34                                                                                                       |       |      |      |                                                                                                    |       |      |      |                                                                                   | 19.1  | 17.5 |      |                                                                                                   | 20.8  | 18   | 16.8 |                                                                                                        | 22.2  | 18.4 | 17   |                | 34                                                                                                |  |  |
| 38                                                                                                       |       |      |      |                                                                                                    |       |      |      |                                                                                   | 18    | 17.2 |      |                                                                                                   | 19.5  | 17.6 | 16.6 |                                                                                                        | 21    | 17.9 | 16.7 |                | 38                                                                                                |  |  |
| 45                                                                                                       |       |      |      |                                                                                                    |       |      |      |                                                                                   | 17.3  |      |      |                                                                                                   | 17.8  | 17   |      |                                                                                                        | 18.9  | 17.3 | 16.5 |                | 45                                                                                                |  |  |
| 52                                                                                                       |       |      |      |                                                                                                    |       |      |      |                                                                                   |       |      |      |                                                                                                   | 17.1  |      |      |                                                                                                        | 17.5  | 16.8 |      |                | 52                                                                                                |  |  |
| 59                                                                                                       |       |      |      |                                                                                                    |       |      |      |                                                                                   |       |      |      |                                                                                                   |       |      |      |                                                                                                        | 16    |      |      |                | 59                                                                                                |  |  |

TAB 1430886

TAB 1430880

|                                                                                        |       |  26 – 118 ft |      |  15 ft |       |  |      |  360° |       |  22900 lbs |      |  85% |       |      |      |      |       |      |      |      |                                                                                          |  |  |  |  |
|----------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|-------|------|------|------|-------|------|------|------|------------------------------------------------------------------------------------------|--|--|--|--|
|  ft | 64 ft |                                                                                               |      |                                                                                         | 72 ft |                                                                                   |      |                                                                                        | 80 ft |                                                                                             |      |                                                                                       | 87 ft |      |      |      | 95 ft |      |      |      |  ft |  |  |  |  |
|                                                                                        | 15 ft |                                                                                               |      |                                                                                         | 15 ft |                                                                                   |      |                                                                                        | 15 ft |                                                                                             |      |                                                                                       | 15 ft |      |      |      | 15 ft |      |      |      |                                                                                          |  |  |  |  |
|                                                                                        | 0°    | 20°                                                                                           | 40°  | 60°                                                                                     | 0°    | 20°                                                                               | 40°  | 60°                                                                                    | 0°    | 20°                                                                                         | 40°  | 60°                                                                                   | 0°    | 20°  | 40°  | 60°  | 0°    | 20°  | 40°  | 60°  |                                                                                          |  |  |  |  |
| 16                                                                                     | 32    | 23.4                                                                                          |      |                                                                                         | 32.4  | 23.6                                                                              |      |                                                                                        | 31.8  |                                                                                             |      |                                                                                       | 31    |      |      |      |       |      |      |      | 16                                                                                       |  |  |  |  |
| 18                                                                                     | 30.8  | 22.8                                                                                          | 18.7 |                                                                                         | 31    | 23.1                                                                              |      |                                                                                        | 30.8  | 22.9                                                                                        |      |                                                                                       | 29.9  |      |      |      |       |      |      |      | 18                                                                                       |  |  |  |  |
| 22                                                                                     | 28.3  | 21.8                                                                                          | 18.3 | 15.5                                                                                    | 28.7  | 22.1                                                                              | 18.4 |                                                                                        | 28.6  | 21.9                                                                                        | 18.3 |                                                                                       | 28.1  | 22   |      |      | 27.5  | 21.6 |      |      | 22                                                                                       |  |  |  |  |
| 26                                                                                     | 26.1  | 20.6                                                                                          | 17.9 | 15.3                                                                                    | 26.9  | 21.2                                                                              | 18   | 15.3                                                                                   | 26.8  | 20.7                                                                                        | 18   | 15.3                                                                                  | 26.7  | 21.1 | 17.9 |      | 26.3  | 20.5 |      |      | 26                                                                                       |  |  |  |  |
| 30                                                                                     | 24.6  | 19.5                                                                                          | 17.5 | 15.1                                                                                    | 25.3  | 20.1                                                                              | 17.7 | 15.1                                                                                   | 25.4  | 19.8                                                                                        | 17.7 | 15.1                                                                                  | 25.4  | 20   | 17.6 | 15.2 | 25.3  | 19.7 | 17.5 | 15.2 | 30                                                                                       |  |  |  |  |
| 34                                                                                     | 23.2  | 18.9                                                                                          | 17.2 |                                                                                         | 24    | 19.2                                                                              | 17.3 | 15                                                                                     | 24.1  | 19.2                                                                                        | 17.3 | 15                                                                                    | 24.3  | 19.2 | 17.3 | 15   | 24.3  | 19.1 | 17.2 | 15   | 34                                                                                       |  |  |  |  |
| 38                                                                                     | 22    | 18.3                                                                                          | 16.8 |                                                                                         | 22.7  | 18.6                                                                              | 17   | 14.9                                                                                   | 23    | 18.7                                                                                        | 17   | 14.9                                                                                  | 23.2  | 18.8 | 17   | 14.9 | 23.4  | 18.7 | 16.9 | 14.9 | 38                                                                                       |  |  |  |  |
| 45                                                                                     | 20.2  | 17.6                                                                                          | 16.5 |                                                                                         | 21    | 17.9                                                                              | 16.5 |                                                                                        | 21.2  | 17.9                                                                                        | 16.5 | 14.9                                                                                  | 21.1  | 18   | 16.6 | 14.8 | 20.4  | 18   | 16.5 | 14.8 | 45                                                                                       |  |  |  |  |
| 52                                                                                     | 18.4  | 17                                                                                            | 16.4 |                                                                                         | 18.6  | 17.2                                                                              | 16.3 |                                                                                        | 17.9  | 17.4                                                                                        | 16.3 |                                                                                       | 17.6  | 17.4 | 16.2 |      | 17.2  | 17.1 | 16.2 | 14.8 | 52                                                                                       |  |  |  |  |
| 59                                                                                     | 16.1  | 16.3                                                                                          |      |                                                                                         | 15.4  | 15.7                                                                              | 15.3 |                                                                                        | 15.6  | 15.5                                                                                        | 15.4 |                                                                                       | 14.6  | 15   | 15.2 |      | 14.4  | 14.8 | 14.8 |      | 59                                                                                       |  |  |  |  |
| 66                                                                                     |       |                                                                                               |      |                                                                                         | 12.8  | 13                                                                                |      |                                                                                        | 13    | 13.3                                                                                        |      |                                                                                       | 12.7  | 13   | 13.1 |      | 12.5  | 12.5 | 12.7 |      | 66                                                                                       |  |  |  |  |
| 73                                                                                     |       |                                                                                               |      |                                                                                         |       |                                                                                   |      |                                                                                        | 11    | 11.1                                                                                        |      |                                                                                       | 11    | 11.2 |      |      | 11    | 11.2 |      |      | 73                                                                                       |  |  |  |  |
| 80                                                                                     |       |                                                                                               |      |                                                                                         |       |                                                                                   |      |                                                                                        |       |                                                                                             |      |                                                                                       | 9.8   | 9.8  |      |      | 9.1   | 9.3  |      |      | 80                                                                                       |  |  |  |  |
| 87                                                                                     |       |                                                                                               |      |                                                                                         |       |                                                                                   |      |                                                                                        |       |                                                                                             |      |                                                                                       | 8.4   |      |      |      | 7.9   | 8    |      |      | 87                                                                                       |  |  |  |  |
| 94                                                                                     |       |                                                                                               |      |                                                                                         |       |                                                                                   |      |                                                                                        |       |                                                                                             |      |                                                                                       |       |      |      |      | 7.1   |      |      |      | 94                                                                                       |  |  |  |  |

TAB 1430880



Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

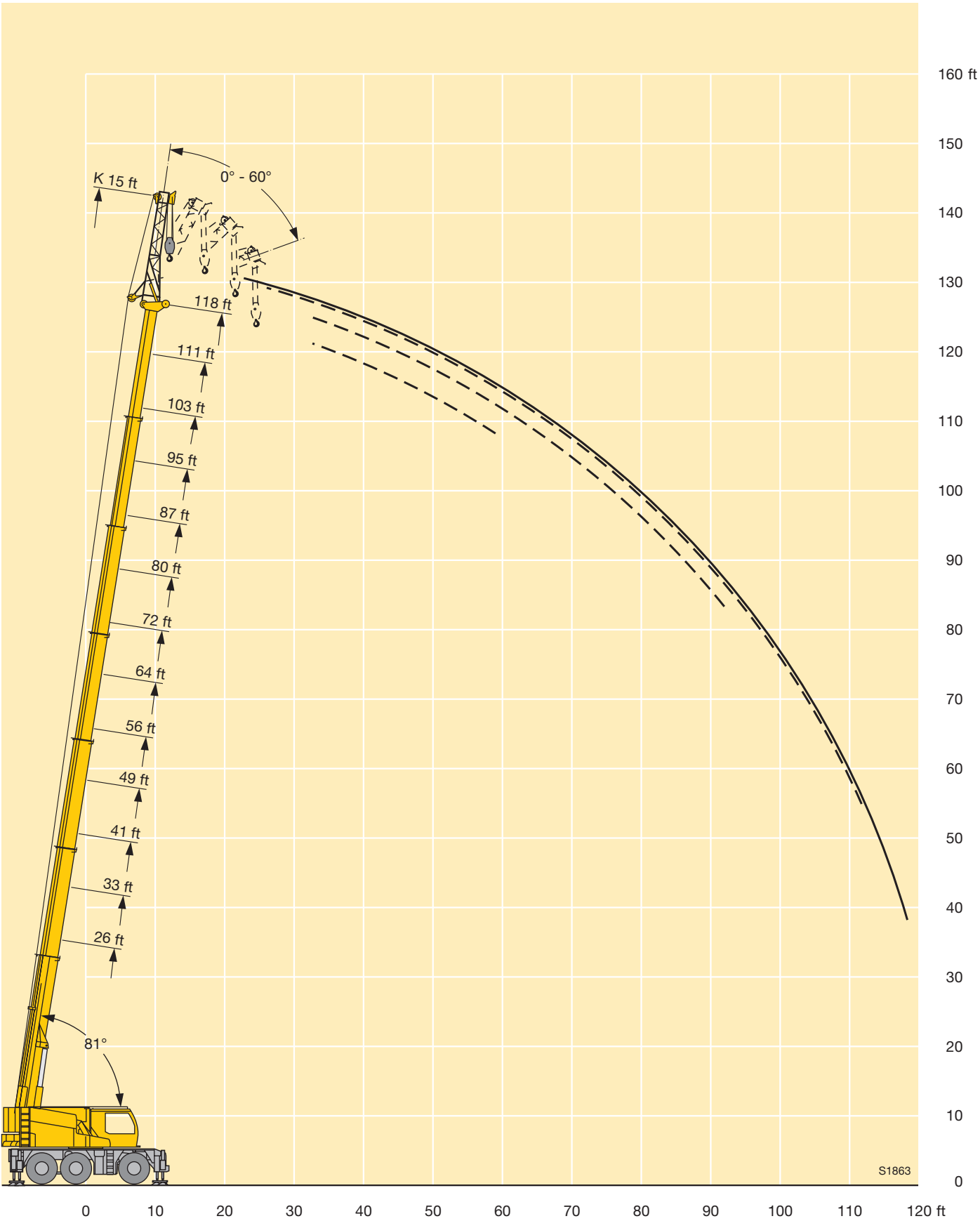
|                                                                                                                                     |        |      |      |      |        |      |      |      |        |      |      |      |                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------|--------|------|------|------|--------|------|------|------|--------|------|------|------|----------------------------------------------------------------------------------------|
| <div><div>26 – 118 ft</div><div>15 ft</div><div></div><div></div><div>360°</div><div></div><div>22900 lbs</div><div>85%</div></div> |        |      |      |      |        |      |      |      |        |      |      |      |                                                                                        |
|  ft                                                 | 103 ft |      |      |      | 111 ft |      |      |      | 118 ft |      |      |      | ft  |
|                                                                                                                                     | 15 ft  |      |      |      | 15 ft  |      |      |      | 15 ft  |      |      |      |                                                                                        |
|                                                                                                                                     | 0°     | 20°  | 40°  | 60°  | 0°     | 20°  | 40°  | 60°  | 0°     | 20°  | 40°  | 60°  |                                                                                        |
| 22                                                                                                                                  | 25.6   |      |      |      |        | 20   |      |      |        |      |      |      | 22                                                                                     |
| 26                                                                                                                                  | 24.8   | 20.4 |      |      | 21.9   | 19.5 |      |      | 18     |      |      |      | 26                                                                                     |
| 30                                                                                                                                  | 24     | 19.8 | 17.3 | 15.1 | 21.2   | 19   | 16.9 |      | 17.5   | 17.4 |      |      | 30                                                                                     |
| 34                                                                                                                                  | 23     | 19.3 | 17   | 15   | 19.9   | 18.4 | 16.6 | 15   | 17     | 16.7 | 16   | 14.9 | 34                                                                                     |
| 38                                                                                                                                  | 21.9   | 18.9 | 16.7 | 14.9 | 18.6   | 17.7 | 16.3 | 14.9 | 16.3   | 15.9 | 15.5 | 14.8 | 38                                                                                     |
| 45                                                                                                                                  | 19.9   | 17.8 | 16.3 | 14.8 | 16.9   | 16.2 | 15.8 | 14.8 | 15.1   | 14.6 | 14.5 | 14.5 | 45                                                                                     |
| 52                                                                                                                                  | 16.5   | 16.6 | 16   | 14.7 | 15.4   | 14.9 | 14.7 | 14.4 | 13.9   | 13.5 | 13.4 | 13.5 | 52                                                                                     |
| 59                                                                                                                                  | 13.9   | 14.1 | 14.4 |      | 13.5   | 13.7 | 13.6 | 12.5 | 12.8   | 12.5 | 12.4 | 11.9 | 59                                                                                     |
| 66                                                                                                                                  | 12     | 12.4 | 12.3 |      | 11.6   | 11.8 | 12.1 |      | 11.5   | 11.5 | 11.5 |      | 66                                                                                     |
| 73                                                                                                                                  | 10.3   | 10.5 | 10.7 |      | 10.3   | 10.3 | 10.4 |      | 9.8    | 10.1 | 10.3 |      | 73                                                                                     |
| 80                                                                                                                                  | 9      | 9.2  |      |      | 8.7    | 8.9  | 9.1  |      | 8.2    | 8.5  | 8.7  |      | 80                                                                                     |
| 87                                                                                                                                  | 7.7    | 7.9  |      |      | 7.4    | 7.6  |      |      | 7      | 7.2  | 7.3  |      | 87                                                                                     |
| 94                                                                                                                                  | 6.7    | 6.8  |      |      | 6.4    | 6.5  |      |      | 5.9    | 6.1  |      |      | 94                                                                                     |
| 101                                                                                                                                 | 5.8    |      |      |      | 5.5    | 5.6  |      |      | 5      | 5.2  |      |      | 101                                                                                    |
| 108                                                                                                                                 |        |      |      |      | 4.7    |      |      |      | 4.2    | 4.4  |      |      | 108                                                                                    |
| 115                                                                                                                                 |        |      |      |      |        |      |      |      | 3.5    |      |      |      | 115                                                                                    |

TAB 1430880





**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

|  |       |  |     |  |       |  |     |  |       | <div>85%</div> |     |     |       |      |     |     |       |      |     |     |                                                                                     |
|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------|----------------|-----|-----|-------|------|-----|-----|-------|------|-----|-----|-------------------------------------------------------------------------------------|
|   | 26 ft |                                                                                   |     |                                                                                   | 33 ft |                                                                                   |     |                                                                                   | 41 ft |                |     |     | 49 ft |      |     |     | 56 ft |      |     |     |  |
|                                                                                   | 26 ft |                                                                                   |     |                                                                                   | 26 ft |                                                                                   |     |                                                                                   | 26 ft |                |     |     | 26 ft |      |     |     | 26 ft |      |     |     |                                                                                     |
|                                                                                   | 0°    | 20°                                                                               | 40° | 60°                                                                               | 0°    | 20°                                                                               | 40° | 60°                                                                               | 0°    | 20°            | 40° | 60° | 0°    | 20°  | 40° | 60° | 0°    | 20°  | 40° | 60° |                                                                                     |
| 10                                                                                | 17.2  | 12.5                                                                              |     |                                                                                   | 17.6  | 12.3                                                                              |     |                                                                                   | 19.2  |                |     |     | 19.7  |      |     |     |       |      |     |     | 10                                                                                  |
| 12                                                                                | 15.6  | 11.8                                                                              |     |                                                                                   | 16.2  | 11.7                                                                              |     |                                                                                   | 17.9  | 12.1           |     |     | 18.7  | 12.4 |     |     |       |      |     |     | 12                                                                                  |
| 14                                                                                | 14.3  | 11.2                                                                              |     |                                                                                   | 14.9  | 11.2                                                                              |     |                                                                                   | 16.7  | 11.6           |     |     | 17.4  | 11.9 |     |     | 18.6  |      |     |     | 14                                                                                  |
| 16                                                                                | 13.4  | 10.6                                                                              |     |                                                                                   | 14    | 10.6                                                                              |     |                                                                                   | 15.4  | 11.1           |     |     | 16.5  | 11.5 |     |     | 17.5  | 11.8 |     |     | 16                                                                                  |
| 18                                                                                | 12.6  | 9.9                                                                               | 8.3 |                                                                                   | 12.4  | 9.5                                                                               | 8.1 |                                                                                   | 13.7  | 10.2           | 8.2 |     | 14.7  | 10.7 |     |     | 15.7  | 11   |     |     | 18                                                                                  |
| 22                                                                                | 11.1  | 8.9                                                                               | 7.9 |                                                                                   | 11.2  | 8.7                                                                               | 7.7 | 6.9                                                                               | 12.3  | 9.2            | 7.8 |     | 13.3  | 9.8  | 8   |     | 14.2  | 10.3 | 8.1 |     | 22                                                                                  |
| 26                                                                                | 9.8   | 8.2                                                                               | 7.5 | 6.8                                                                               | 10.1  | 8.2                                                                               | 7.4 | 6.8                                                                               | 11.3  | 8.6            | 7.6 | 6.8 | 12.2  | 9    | 7.7 | 6.8 | 13.1  | 9.5  | 7.8 | 6.9 | 26                                                                                  |
| 30                                                                                | 8.7   | 7.7                                                                               | 7.2 | 6.8                                                                               | 9.2   | 7.8                                                                               | 7.2 | 6.8                                                                               | 10.3  | 8.2            | 7.4 | 6.8 | 11.2  | 8.6  | 7.5 | 6.8 | 12.1  | 8.9  | 7.6 | 6.8 | 30                                                                                  |
| 34                                                                                | 8     | 7.4                                                                               | 7.1 |                                                                                   | 8.3   | 7.4                                                                               | 7.1 | 6.8                                                                               | 9.4   | 7.8            | 7.2 | 6.8 | 10.4  | 8.2  | 7.3 | 6.8 | 11.2  | 8.5  | 7.4 | 6.8 | 34                                                                                  |
| 38                                                                                | 7.4   | 7.1                                                                               | 7.1 |                                                                                   | 7.4   | 7                                                                                 | 7   |                                                                                   | 8.1   | 7.3            | 7   | 6.8 | 9     | 7.6  | 7.1 | 6.8 | 9.9   | 7.9  | 7.1 | 6.7 | 38                                                                                  |
| 45                                                                                |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   | 7.3   | 7              | 7   |     | 7.9   | 7.2  | 7   | 6.8 | 8.7   | 7.4  | 7   | 6.7 | 45                                                                                  |
| 52                                                                                |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     | 7     | 6.9  | 7   |     | 7.8   | 7.1  | 7   | 6.7 | 52                                                                                  |
| 59                                                                                |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     |       |      |     |     | 7.2   |      |     |     | 59                                                                                  |
| 66                                                                                |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                |     |     |       |      |     |     |       |      |     |     | 66                                                                                  |

TAB 1430887

TAB 1430887

|  |      |  |     |     |     |  |      |     |     |  |      |     |     |  |      |     |     |  |      |     |     |     |  |  |  |
|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------------|------|-----|-----|-----------------------------------------------------------------------------------|------|-----|-----|-----------------------------------------------------------------------------------|------|-----|-----|-----------------------------------------------------------------------------------|------|-----|-----|--------------------------------------------------------------------------------------|--|--|--|
| ft                                                                                |      | 64 ft                                                                             |     |     |     | 72 ft                                                                             |      |     |     | 80 ft                                                                             |      |     |     | 87 ft                                                                             |      |     |     | 95 ft                                                                             |      |     |     |  |  |  |  |
| ft                                                                                |      | 26 ft                                                                             |     |     |     | 26 ft                                                                             |      |     |     | 26 ft                                                                             |      |     |     | 26 ft                                                                             |      |     |     | 26 ft                                                                             |      |     |     | ft                                                                                   |  |  |  |
| ft                                                                                |      | 0°                                                                                | 20° | 40° | 60° | 0°                                                                                | 20°  | 40° | 60° | 0°                                                                                | 20°  | 40° | 60° | 0°                                                                                | 20°  | 40° | 60° | 0°                                                                                | 20°  | 40° | 60° | ft                                                                                   |  |  |  |
| 16                                                                                | 19.5 |                                                                                   |     |     |     | 19.8                                                                              |      |     |     | 19.6                                                                              |      |     |     | 19.1                                                                              |      |     |     | 18.4                                                                              |      |     |     | 16                                                                                   |  |  |  |
| 18                                                                                | 18.4 |                                                                                   |     |     |     | 19.1                                                                              |      |     |     | 18.7                                                                              |      |     |     | 18.4                                                                              |      |     |     | 17.9                                                                              |      |     |     | 18                                                                                   |  |  |  |
| 22                                                                                | 16.5 | 11.2                                                                              |     |     |     | 17.1                                                                              | 11.4 |     |     | 17                                                                                |      |     |     | 17                                                                                |      |     |     | 16.7                                                                              |      |     |     | 22                                                                                   |  |  |  |
| 26                                                                                | 15   | 10.6                                                                              |     |     |     | 15.6                                                                              | 10.7 |     |     | 15.6                                                                              | 10.8 |     |     | 15.8                                                                              | 10.9 |     |     | 15.6                                                                              |      |     |     | 26                                                                                   |  |  |  |
| 30                                                                                | 13.7 | 9.9                                                                               | 7.9 |     |     | 14.4                                                                              | 9.9  | 8   |     | 14.6                                                                              | 10.1 | 8   |     | 14.7                                                                              | 10.4 | 8   |     | 14.7                                                                              | 10.2 |     |     | 30                                                                                   |  |  |  |
| 34                                                                                | 12.8 | 9.3                                                                               | 7.7 | 6.8 |     | 13.3                                                                              | 9.3  | 7.8 | 6.8 | 13.6                                                                              | 9.5  | 7.8 | 6.8 | 13.8                                                                              | 9.7  | 7.8 |     | 13.8                                                                              | 9.5  | 7.8 |     | 34                                                                                   |  |  |  |
| 38                                                                                | 11.8 | 8.7                                                                               | 7.5 | 6.8 |     | 12.4                                                                              | 8.9  | 7.6 | 6.8 | 12.7                                                                              | 9    | 7.6 | 6.8 | 13                                                                                | 9.2  | 7.7 |     | 13.1                                                                              | 9.2  | 7.7 |     | 38                                                                                   |  |  |  |
| 45                                                                                | 10.6 | 8.1                                                                               | 7.2 | 6.7 |     | 11.1                                                                              | 8.3  | 7.3 | 6.7 | 11.4                                                                              | 8.5  | 7.3 | 6.7 | 11.7                                                                              | 8.6  | 7.4 | 6.7 | 11.8                                                                              | 8.7  | 7.4 | 6.7 | 45                                                                                   |  |  |  |
| 52                                                                                | 9.5  | 7.6                                                                               | 7.1 | 6.7 |     | 10.1                                                                              | 7.8  | 7.1 | 6.7 | 10.3                                                                              | 8    | 7.1 | 6.7 | 10.7                                                                              | 8.1  | 7.2 | 6.7 | 10.9                                                                              | 8.2  | 7.2 | 6.7 | 52                                                                                   |  |  |  |
| 59                                                                                | 8.4  | 7.3                                                                               | 6.9 | 6.7 |     | 9.1                                                                               | 7.5  | 7   | 6.7 | 9.2                                                                               | 7.7  | 7   | 6.7 | 9.7                                                                               | 7.8  | 7   | 6.7 | 10                                                                                | 7.9  | 7   | 6.7 | 59                                                                                   |  |  |  |
| 66                                                                                | 7.7  | 7                                                                                 | 6.9 |     |     | 8.2                                                                               | 7.2  | 6.9 | 6.7 | 8.4                                                                               | 7.3  | 6.9 | 6.7 | 8.8                                                                               | 7.5  | 6.9 | 6.7 | 9.2                                                                               | 7.6  | 6.9 | 6.7 | 66                                                                                   |  |  |  |
| 73                                                                                | 7.2  | 6.9                                                                               |     |     |     | 7.6                                                                               | 6.9  | 6.9 | 6.7 | 7.9                                                                               | 7.2  | 6.9 | 6.7 | 8.2                                                                               | 7.2  | 6.9 | 6.7 | 8.4                                                                               | 7.3  | 6.9 | 6.7 | 73                                                                                   |  |  |  |
| 80                                                                                |      |                                                                                   |     |     |     | 7.2                                                                               | 6.9  |     |     | 7.4                                                                               | 7    | 6.9 | 6.7 | 7.7                                                                               | 7.1  | 6.9 | 6.7 | 7.9                                                                               | 7.1  | 6.8 | 6.7 | 80                                                                                   |  |  |  |
| 87                                                                                |      |                                                                                   |     |     |     |                                                                                   |      |     |     | 7                                                                                 | 7    | 6.9 |     | 7.2                                                                               | 7    | 6.9 | 6.7 | 7.4                                                                               | 7    | 6.8 | 6.7 | 87                                                                                   |  |  |  |
| 94                                                                                |      |                                                                                   |     |     |     |                                                                                   |      |     |     |                                                                                   |      |     |     | 6.9                                                                               | 7    | 6.9 |     | 6.9                                                                               | 6.8  | 6.8 | 6.7 | 94                                                                                   |  |  |  |
| 101                                                                               |      |                                                                                   |     |     |     |                                                                                   |      |     |     |                                                                                   |      |     |     |                                                                                   |      |     |     | 6.3                                                                               | 6.4  | 6.4 |     | 101                                                                                  |  |  |  |

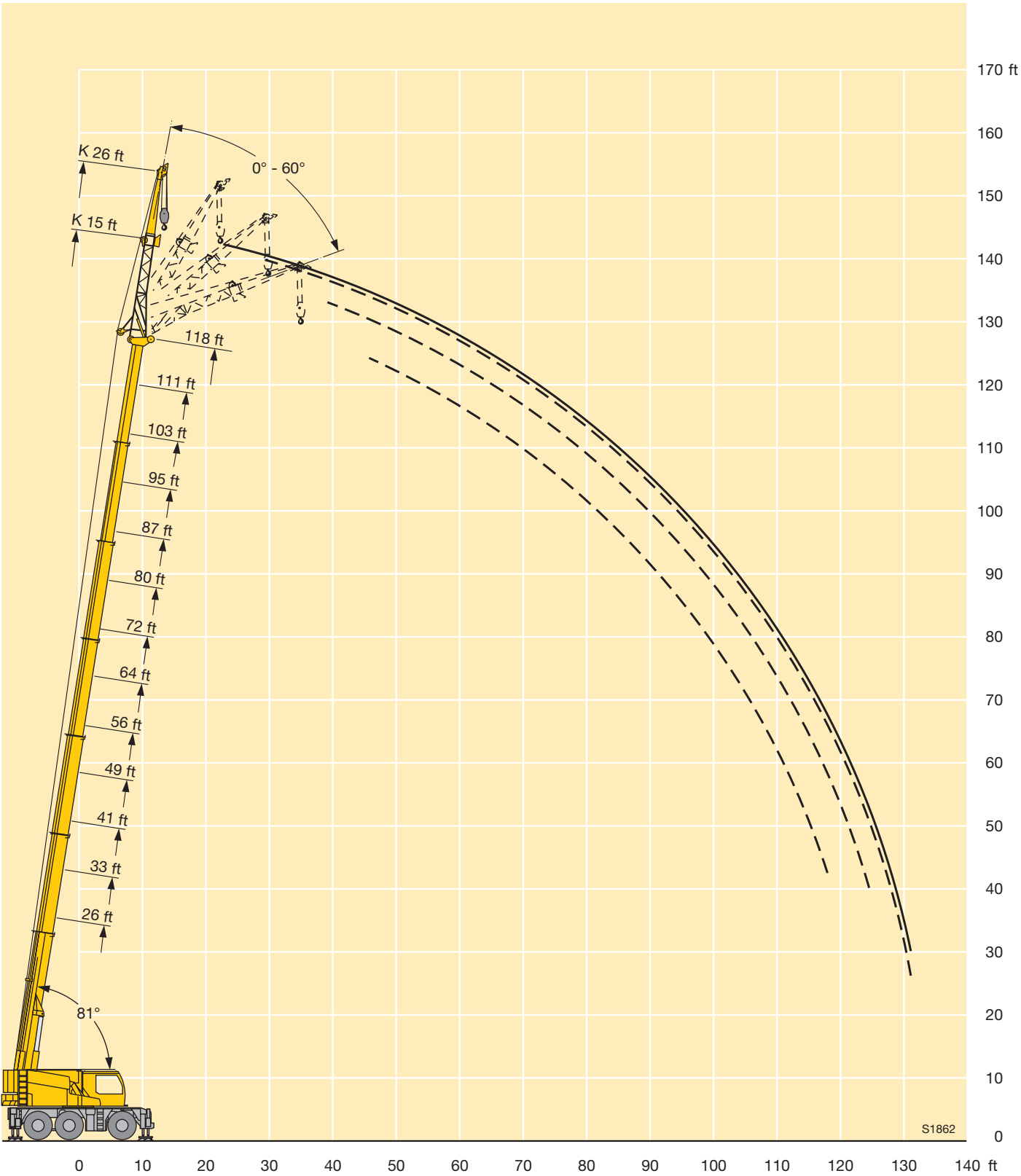
TAB 1430887

|    |        |  |     |  |        |  |     |  |        |  |     |     |                                                                                          |
|---------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-----|-----|------------------------------------------------------------------------------------------|
|  ft | 103 ft |                                                                                     |     |                                                                                     | 111 ft |                                                                                     |     |                                                                                     | 118 ft |                                                                                     |     |     |  ft |
|                                                                                       | 26 ft  |                                                                                     |     |                                                                                     | 26 ft  |                                                                                     |     |                                                                                     | 26 ft  |                                                                                     |     |     |                                                                                          |
|                                                                                       | 0°     | 20°                                                                                 | 40° | 60°                                                                                 | 0°     | 20°                                                                                 | 40° | 60°                                                                                 | 0°     | 20°                                                                                 | 40° | 60° |                                                                                          |
| 22                                                                                    | 16     |                                                                                     |     |                                                                                     | 15     |                                                                                     |     |                                                                                     |        |                                                                                     |     |     | 22                                                                                       |
| 26                                                                                    | 15.1   |                                                                                     |     |                                                                                     | 14.3   |                                                                                     |     |                                                                                     | 13.3   |                                                                                     |     |     | 26                                                                                       |
| 30                                                                                    | 14.3   | 10.6                                                                                |     |                                                                                     | 13.7   | 10.1                                                                                |     |                                                                                     | 12.8   | 9.6                                                                                 |     |     | 30                                                                                       |
| 34                                                                                    | 13.6   | 10                                                                                  | 7.8 |                                                                                     | 13.1   | 9.6                                                                                 |     |                                                                                     | 12.4   | 9.3                                                                                 |     |     | 34                                                                                       |
| 38                                                                                    | 12.9   | 9.5                                                                                 | 7.6 |                                                                                     | 12.5   | 9.3                                                                                 |     |                                                                                     | 11.9   | 9.1                                                                                 |     |     | 38                                                                                       |
| 45                                                                                    | 11.8   | 8.9                                                                                 | 7.4 | 6.7                                                                                 | 11.6   | 8.8                                                                                 | 7.4 | 6.7                                                                                 | 11.2   | 8.6                                                                                 | 7.3 |     | 45                                                                                       |
| 52                                                                                    | 10.8   | 8.5                                                                                 | 7.2 | 6.6                                                                                 | 10.8   | 8.4                                                                                 | 7.2 | 6.6                                                                                 | 10.5   | 8.3                                                                                 | 7.1 | 6.6 | 52                                                                                       |
| 59                                                                                    | 9.9    | 8.1                                                                                 | 7   | 6.6                                                                                 | 10     | 8                                                                                   | 7   | 6.6                                                                                 | 9.9    | 8                                                                                   | 7   | 6.6 | 59                                                                                       |
| 66                                                                                    | 9      | 7.8                                                                                 | 6.9 | 6.6                                                                                 | 9.2    | 7.7                                                                                 | 6.9 | 6.6                                                                                 | 9.2    | 7.7                                                                                 | 6.9 | 6.6 | 66                                                                                       |
| 73                                                                                    | 8.5    | 7.5                                                                                 | 6.8 | 6.6                                                                                 | 8.5    | 7.5                                                                                 | 6.8 | 6.6                                                                                 | 8.5    | 7.5                                                                                 | 6.8 | 6.6 | 73                                                                                       |
| 80                                                                                    | 7.9    | 7.3                                                                                 | 6.8 | 6.6                                                                                 | 8      | 7.3                                                                                 | 6.8 | 6.6                                                                                 | 8      | 7.3                                                                                 | 6.8 | 6.6 | 80                                                                                       |
| 87                                                                                    | 7.4    | 7.1                                                                                 | 6.8 | 6.6                                                                                 | 7.5    | 7.1                                                                                 | 6.8 | 6.6                                                                                 | 7.1    | 7                                                                                   | 6.7 | 6.6 | 87                                                                                       |
| 94                                                                                    | 6.9    | 6.8                                                                                 | 6.7 | 6.6                                                                                 | 6.5    | 6.7                                                                                 | 6.6 | 6.5                                                                                 | 6.1    | 6.4                                                                                 | 6.5 | 6.4 | 94                                                                                       |
| 101                                                                                   | 6      | 6.2                                                                                 | 6.3 | 6.2                                                                                 | 5.6    | 5.9                                                                                 | 6   | 6                                                                                   | 5.2    | 5.5                                                                                 | 5.7 | 5.7 | 101                                                                                      |
| 108                                                                                   | 5.2    | 5.4                                                                                 | 5.4 |                                                                                     | 4.9    | 5.1                                                                                 | 5.2 | 5                                                                                   | 4.4    | 4.7                                                                                 | 4.8 | 4.8 | 108                                                                                      |
| 115                                                                                   | 4.6    |                                                                                     |     |                                                                                     | 4.2    | 4.3                                                                                 | 4.4 |                                                                                     | 3.7    | 3.9                                                                                 | 4   | 3.9 | 115                                                                                      |
| 122                                                                                   |        |                                                                                     |     |                                                                                     | 3.5    | 3.7                                                                                 |     |                                                                                     | 3.1    | 3.2                                                                                 | 3.2 |     | 122                                                                                      |
| 129                                                                                   |        |                                                                                     |     |                                                                                     |        |                                                                                     |     |                                                                                     | 2.5    | 2.6                                                                                 |     |     | 129                                                                                      |

TAB 1430887



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

|                                                                                     |       |  26 – 118 ft |     |  33 ft |       |  |     |  360° |       |  22900 lbs |     |  85% |       |     |     |     |       |     |     |     |                                                                                        |
|-------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------|-------|-----|-----|-----|-------|-----|-----|-----|----------------------------------------------------------------------------------------|
|  ft | 26 ft |                                                                                               |     |                                                                                         | 33 ft |                                                                                   |     |                                                                                        | 41 ft |                                                                                             |     |                                                                                       | 49 ft |     |     |     | 56 ft |     |     |     |  ft |
|                                                                                     | 33 ft |                                                                                               |     |                                                                                         | 33 ft |                                                                                   |     |                                                                                        | 33 ft |                                                                                             |     |                                                                                       | 33 ft |     |     |     | 33 ft |     |     |     |                                                                                        |
|                                                                                     | 0°    | 20°                                                                                           | 40° | 60°                                                                                     | 0°    | 20°                                                                               | 40° | 60°                                                                                    | 0°    | 20°                                                                                         | 40° | 60°                                                                                   | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                        |
| 10                                                                                  | 13.1  |                                                                                               |     |                                                                                         | 13.1  |                                                                                   |     |                                                                                        | 14.1  |                                                                                             |     |                                                                                       | 14.9  |     |     |     |       |     |     |     | 10                                                                                     |
| 12                                                                                  | 12.1  |                                                                                               |     |                                                                                         | 12.3  |                                                                                   |     |                                                                                        | 13.2  |                                                                                             |     |                                                                                       | 14    |     |     |     |       |     |     |     | 12                                                                                     |
| 14                                                                                  | 11.3  |                                                                                               |     |                                                                                         |       |                                                                                   |     |                                                                                        |       |                                                                                             |     |                                                                                       |       |     |     |     |       |     |     |     | 14                                                                                     |
| 16                                                                                  | 10.4  | 8                                                                                             |     |                                                                                         | 11.5  | 8.3                                                                               |     |                                                                                        | 12.3  |                                                                                             |     |                                                                                       | 13.1  |     |     |     | 13.8  |     |     |     | 16                                                                                     |
| 18                                                                                  | 9.6   | 7.7                                                                                           |     |                                                                                         | 10.8  | 8                                                                                 |     |                                                                                        | 11.7  | 8.2                                                                                         |     |                                                                                       | 12.4  |     |     |     | 13    |     |     |     | 18                                                                                     |
| 22                                                                                  | 8.3   | 7                                                                                             |     |                                                                                         | 9.4   | 7.3                                                                               |     |                                                                                        | 10.3  | 7.6                                                                                         |     |                                                                                       | 11.1  | 7.8 |     |     | 11.7  | 8   |     |     | 22                                                                                     |
| 26                                                                                  | 7.4   | 6.4                                                                                           | 5.5 |                                                                                         | 8.2   | 6.8                                                                               |     |                                                                                        | 9.2   | 7                                                                                           |     |                                                                                       | 10    | 7.3 |     |     | 10.7  | 7.5 |     |     | 26                                                                                     |
| 30                                                                                  | 6.6   | 5.9                                                                                           | 5.2 | 4.7                                                                                     | 7.4   | 6.3                                                                               | 5.4 | 4.8                                                                                    | 8.1   | 6.6                                                                                         | 5.5 |                                                                                       | 9     | 6.8 | 5.5 |     | 9.7   | 7.1 | 5.6 |     | 30                                                                                     |
| 34                                                                                  | 6.1   | 5.6                                                                                           | 5   | 4.6                                                                                     | 6.8   | 5.9                                                                               | 5.1 | 4.7                                                                                    | 7.4   | 6.2                                                                                         | 5.3 | 4.7                                                                                   | 8.1   | 6.5 | 5.4 | 4.7 | 8.8   | 6.7 | 5.4 |     | 34                                                                                     |
| 38                                                                                  | 5.6   | 5.3                                                                                           | 4.8 | 4.6                                                                                     | 6.3   | 5.6                                                                               | 5   | 4.6                                                                                    | 6.8   | 5.9                                                                                         | 5.1 | 4.6                                                                                   | 7.4   | 6.1 | 5.2 | 4.6 | 7.9   | 6.4 | 5.2 |     | 38                                                                                     |
| 45                                                                                  | 5     | 4.9                                                                                           | 4.8 |                                                                                         | 5.5   | 5.1                                                                               | 4.7 | 4.6                                                                                    | 6     | 5.4                                                                                         | 4.8 | 4.6                                                                                   | 6.5   | 5.6 | 4.9 | 4.6 | 7     | 5.8 | 5   | 4.6 | 45                                                                                     |
| 52                                                                                  |       |                                                                                               |     |                                                                                         | 4.9   | 4.8                                                                               | 4.7 |                                                                                        | 5.4   | 5                                                                                           | 4.7 | 4.6                                                                                   | 5.9   | 5.3 | 4.7 | 4.6 | 6.3   | 5.4 | 4.8 | 4.6 | 52                                                                                     |
| 59                                                                                  |       |                                                                                               |     |                                                                                         |       |                                                                                   |     |                                                                                        | 4.8   | 4.8                                                                                         | 4.7 |                                                                                       | 5.3   | 4.9 | 4.7 | 4.6 | 5.7   | 5.1 | 4.7 | 4.6 | 59                                                                                     |
| 66                                                                                  |       |                                                                                               |     |                                                                                         |       |                                                                                   |     |                                                                                        |       |                                                                                             |     |                                                                                       | 4.9   |     |     |     | 5.3   | 4.9 | 4.7 |     | 66                                                                                     |
| 73                                                                                  |       |                                                                                               |     |                                                                                         |       |                                                                                   |     |                                                                                        |       |                                                                                             |     |                                                                                       |       |     |     |     | 4.9   | 4.8 |     |     | 73                                                                                     |

TAB 1430894

|  |      |  |     |     |  |  |     |     |     |  |     |     |     |  |      |     |     |  |      |     |     |     |     |  |  |
|------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------|-----|-----|--|------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------------------------------|------|-----|-----|------------------------------------------------------------------------------------|------|-----|-----|---------------------------------------------------------------------------------------|-----|--|--|
| 26 – 118 ft                                                                        |      | 33 ft                                                                              |     |     |  | 360°                                                                               |     |     |     | 22900 lbs                                                                          |     |     |     | 85%                                                                                |      |     |     |                                                                                    |      |     |     |                                                                                       |     |  |  |
|  |      | 64 ft                                                                              |     |     |  | 72 ft                                                                              |     |     |     | 80 ft                                                                              |     |     |     | 87 ft                                                                              |      |     |     | 95 ft                                                                              |      |     |     |  |     |  |  |
| ft                                                                                 |      | 33 ft                                                                              |     |     |  | 33 ft                                                                              |     |     |     | 33 ft                                                                              |     |     |     | 33 ft                                                                              |      |     |     | 33 ft                                                                              |      |     |     | ft                                                                                    |     |  |  |
| 0°                                                                                 |      | 20°                                                                                |     | 40° |  | 60°                                                                                |     | 0°  |     | 20°                                                                                |     | 40° |     | 60°                                                                                |      | 0°  |     | 20°                                                                                |      | 40° |     | 60°                                                                                   |     |  |  |
| 16                                                                                 | 14.2 |                                                                                    |     |     |  | 14.5                                                                               |     |     |     | 14.4                                                                               |     |     |     |                                                                                    | 14.2 |     |     |                                                                                    |      |     |     |                                                                                       | 16  |  |  |
| 18                                                                                 | 13.5 |                                                                                    |     |     |  | 13.8                                                                               |     |     |     | 13.7                                                                               |     |     |     |                                                                                    | 13.7 |     |     |                                                                                    |      |     |     |                                                                                       | 18  |  |  |
| 22                                                                                 | 12.2 |                                                                                    |     |     |  | 12.6                                                                               |     |     |     | 12.6                                                                               |     |     |     |                                                                                    | 12.7 |     |     |                                                                                    | 12.5 |     |     |                                                                                       | 22  |  |  |
| 26                                                                                 | 11.2 | 7.6                                                                                |     |     |  | 11.5                                                                               | 7.7 |     |     | 11.6                                                                               |     |     |     |                                                                                    | 11.7 |     |     |                                                                                    | 11.6 |     |     |                                                                                       | 26  |  |  |
| 30                                                                                 | 10.3 | 7.2                                                                                |     |     |  | 10.7                                                                               | 7.3 |     |     | 10.7                                                                               | 7.4 |     |     |                                                                                    | 10.9 | 7.4 |     |                                                                                    | 10.9 | 7.4 |     |                                                                                       | 30  |  |  |
| 34                                                                                 | 9.4  | 6.8                                                                                | 5.5 |     |  | 9.9                                                                                | 7   | 5.5 |     | 9.8                                                                                | 7   | 5.5 |     |                                                                                    | 10.1 | 7.1 |     |                                                                                    | 10.2 | 7.1 |     |                                                                                       | 34  |  |  |
| 38                                                                                 | 8.6  | 6.6                                                                                | 5.3 |     |  | 9.1                                                                                | 6.7 | 5.4 |     | 9                                                                                  | 6.7 | 5.4 |     |                                                                                    | 9.4  | 6.8 |     |                                                                                    | 9.6  | 6.8 |     |                                                                                       | 38  |  |  |
| 45                                                                                 | 7.4  | 6                                                                                  | 5.1 | 4.6 |  | 7.9                                                                                | 6.2 | 5.1 | 4.6 | 8                                                                                  | 6.3 | 5.1 | 4.6 |                                                                                    | 8.2  | 6.4 | 5.2 |                                                                                    | 8.4  | 6.4 | 5.2 |                                                                                       | 45  |  |  |
| 52                                                                                 | 6.6  | 5.6                                                                                | 4.9 | 4.6 |  | 7                                                                                  | 5.8 | 4.9 | 4.5 | 7.2                                                                                | 5.9 | 5   | 4.5 |                                                                                    | 7.4  | 6   | 5   | 4.5                                                                                | 7.6  | 6   | 5   | 4.5                                                                                   | 52  |  |  |
| 59                                                                                 | 6.1  | 5.3                                                                                | 4.7 | 4.6 |  | 6.4                                                                                | 5.4 | 4.8 | 4.5 | 6.6                                                                                | 5.5 | 4.8 | 4.5 |                                                                                    | 6.8  | 5.6 | 4.8 | 4.5                                                                                | 7    | 5.7 | 4.9 | 4.5                                                                                   | 59  |  |  |
| 66                                                                                 | 5.6  | 5                                                                                  | 4.7 | 4.6 |  | 5.9                                                                                | 5.2 | 4.7 | 4.5 | 6.1                                                                                | 5.3 | 4.7 | 4.5 |                                                                                    | 6.3  | 5.3 | 4.7 | 4.5                                                                                | 6.5  | 5.5 | 4.8 | 4.5                                                                                   | 66  |  |  |
| 73                                                                                 | 5.2  | 4.8                                                                                | 4.7 |     |  | 5.4                                                                                | 5   | 4.6 | 4.5 | 5.7                                                                                | 5   | 4.7 | 4.5 |                                                                                    | 5.8  | 5.1 | 4.6 | 4.5                                                                                | 6    | 5.2 | 4.6 | 4.5                                                                                   | 73  |  |  |
| 80                                                                                 | 4.8  | 4.8                                                                                |     |     |  | 5.1                                                                                | 4.8 | 4.6 |     | 5.3                                                                                | 4.9 | 4.6 | 4.5 |                                                                                    | 5.5  | 5   | 4.6 | 4.5                                                                                | 5.7  | 5   | 4.6 | 4.5                                                                                   | 80  |  |  |
| 87                                                                                 |      |                                                                                    |     |     |  | 4.8                                                                                | 4.7 |     |     | 5                                                                                  | 4.7 | 4.6 | 4.5 |                                                                                    | 5.2  | 4.8 | 4.6 | 4.5                                                                                | 5.4  | 4.9 | 4.6 | 4.5                                                                                   | 87  |  |  |
| 94                                                                                 |      |                                                                                    |     |     |  |                                                                                    |     |     |     | 4.8                                                                                | 4.7 | 4.6 |     |                                                                                    | 4.9  | 4.7 | 4.6 | 4.5                                                                                | 5.1  | 4.8 | 4.6 | 4.5                                                                                   | 94  |  |  |
| 101                                                                                |      |                                                                                    |     |     |  |                                                                                    |     |     |     |                                                                                    |     |     |     |                                                                                    | 4.7  | 4.7 | 4.6 |                                                                                    | 4.8  | 4.7 | 4.6 | 4.5                                                                                   | 101 |  |  |
| 108                                                                                |      |                                                                                    |     |     |  |                                                                                    |     |     |     |                                                                                    |     |     |     |                                                                                    |      |     |     |                                                                                    | 4.7  | 4.7 | 4.6 |                                                                                       | 108 |  |  |
| 115                                                                                |      |                                                                                    |     |     |  |                                                                                    |     |     |     |                                                                                    |     |     |     |                                                                                    |      |     |     |                                                                                    | 4.6  |     |     |                                                                                       | 115 |  |  |

TAB 1430894

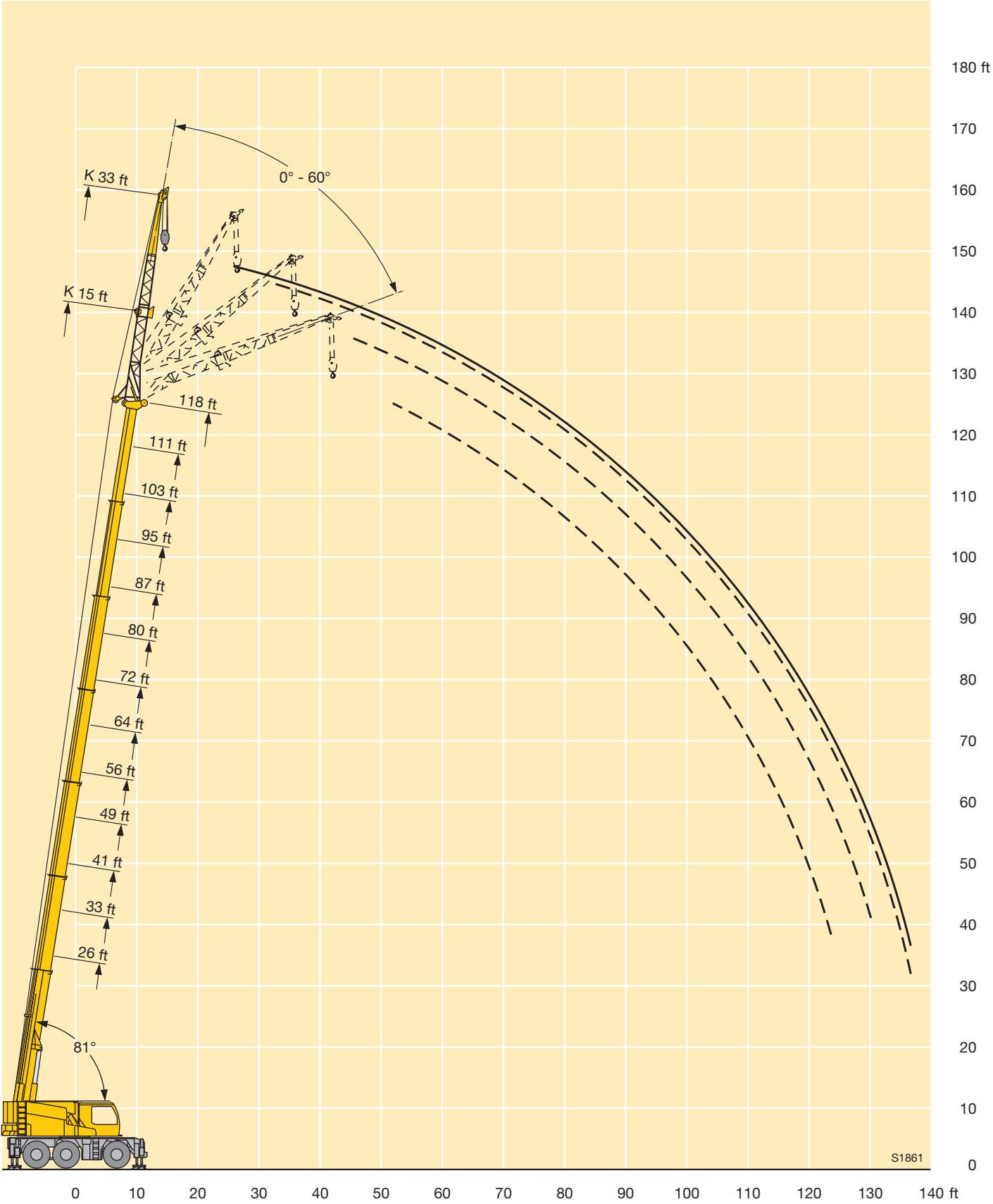


Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la flèche pliante à variation hydraulique

| <div><div>26 – 118 ft</div><div>33 ft</div><div></div><div>360°</div><div>22900 lbs</div><div>85%</div></div> |        |     |     |     |        |     |     |     |        |     |     |     |     |
|---------------------------------------------------------------------------------------------------------------|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|-----|
| ft                                                                                                            | 103 ft |     |     |     | 111 ft |     |     |     | 118 ft |     |     |     | ft  |
|                                                                                                               | 33 ft  |     |     |     | 33 ft  |     |     |     | 33 ft  |     |     |     |     |
|                                                                                                               | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° |     |
| 22                                                                                                            | 12.1   |     |     |     | 11.5   |     |     |     |        |     |     |     | 22  |
| 26                                                                                                            | 11.4   |     |     |     | 10.8   |     |     |     | 9.8    |     |     |     | 26  |
| 30                                                                                                            | 10.7   |     |     |     | 9.9    |     |     |     | 9.4    |     |     |     | 30  |
| 34                                                                                                            | 9.9    | 7.1 |     |     | 9.3    | 7   |     |     | 9      | 6.8 |     |     | 34  |
| 38                                                                                                            | 9.1    | 6.8 |     |     | 8.8    | 6.7 |     |     | 8.7    | 6.6 |     |     | 38  |
| 45                                                                                                            | 8.3    | 6.4 | 5.2 |     | 8.1    | 6.4 |     |     | 8.1    | 6.2 |     |     | 45  |
| 52                                                                                                            | 7.6    | 6   | 5   | 4.5 | 7.5    | 6   | 5   | 4.5 | 7.6    | 5.9 | 4.9 |     | 52  |
| 59                                                                                                            | 7      | 5.7 | 4.9 | 4.5 | 7      | 5.7 | 4.9 | 4.5 | 7.1    | 5.7 | 4.8 | 4.5 | 59  |
| 66                                                                                                            | 6.6    | 5.5 | 4.8 | 4.5 | 6.6    | 5.5 | 4.8 | 4.5 | 6.7    | 5.5 | 4.7 | 4.5 | 66  |
| 73                                                                                                            | 6.2    | 5.3 | 4.7 | 4.5 | 6.2    | 5.3 | 4.7 | 4.5 | 6.3    | 5.3 | 4.6 | 4.5 | 73  |
| 80                                                                                                            | 5.8    | 5.1 | 4.6 | 4.5 | 5.8    | 5.1 | 4.6 | 4.5 | 6      | 5.1 | 4.6 | 4.5 | 80  |
| 87                                                                                                            | 5.4    | 4.9 | 4.6 | 4.5 | 5.5    | 4.9 | 4.6 | 4.5 | 5.7    | 4.9 | 4.6 | 4.5 | 87  |
| 94                                                                                                            | 5.2    | 4.8 | 4.6 | 4.5 | 5.2    | 4.8 | 4.6 | 4.5 | 5.5    | 4.8 | 4.5 | 4.5 | 94  |
| 101                                                                                                           | 4.9    | 4.7 | 4.6 | 4.5 | 5      | 4.7 | 4.6 | 4.5 | 5.1    | 4.7 | 4.5 | 4.5 | 101 |
| 108                                                                                                           | 4.7    | 4.6 | 4.6 | 4.5 | 4.7    | 4.6 | 4.6 | 4.5 | 4.6    | 4.6 | 4.5 | 4.5 | 108 |
| 115                                                                                                           | 4.5    | 4.5 | 4.5 |     | 4.2    | 4.4 | 4.4 | 4.2 | 3.9    | 4.2 | 4.3 | 4.1 | 115 |
| 122                                                                                                           | 4      | 4.1 |     |     | 3.6    | 3.8 | 3.8 |     | 3.2    | 3.5 | 3.6 | 3.4 | 122 |
| 129                                                                                                           |        |     |     |     | 3.1    | 3.2 |     |     | 2.7    | 2.8 | 2.9 |     | 129 |
| 136                                                                                                           |        |     |     |     |        |     |     |     | 2      | 2.3 |     |     | 136 |

TAB 1430894

Lifting heights  
Hauteurs de levage





Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la flèche pliante à variation hydraulique

|     |       |  |     |  |       |  |     |  |       |  |     |     |       |     |     |     |       |     |     |     |                                                                                        |
|--------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|----------------------------------------------------------------------------------------|
|  ft | 26 ft |                                                                                   |     |                                                                                   | 33 ft |                                                                                   |     |                                                                                   | 41 ft |                                                                                   |     |     | 49 ft |     |     |     | 56 ft |     |     |     |  ft |
|                                                                                      | 41 ft |                                                                                   |     |                                                                                   | 41 ft |                                                                                   |     |                                                                                   | 41 ft |                                                                                   |     |     | 41 ft |     |     |     | 41 ft |     |     |     |                                                                                        |
|                                                                                      | 0°    | 20°                                                                               | 40° | 60°                                                                               | 0°    | 20°                                                                               | 40° | 60°                                                                               | 0°    | 20°                                                                               | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                        |
| 10                                                                                   | 10.9  |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |     |       |     |     |     |       |     |     |     | 10                                                                                     |
| 12                                                                                   | 10.4  |                                                                                   |     |                                                                                   | 10.7  |                                                                                   |     |                                                                                   | 11.3  |                                                                                   |     |     | 11.8  |     |     |     |       |     |     |     | 12                                                                                     |
| 14                                                                                   | 9.6   |                                                                                   |     |                                                                                   | 10    |                                                                                   |     |                                                                                   | 10.6  |                                                                                   |     |     | 11.1  |     |     |     |       |     |     |     | 14                                                                                     |
| 16                                                                                   | 8.8   |                                                                                   |     |                                                                                   | 9.3   |                                                                                   |     |                                                                                   | 10    |                                                                                   |     |     | 10.3  |     |     |     | 10.8  |     |     |     | 16                                                                                     |
| 18                                                                                   | 8.1   |                                                                                   |     |                                                                                   | 8.6   |                                                                                   |     |                                                                                   | 9.4   |                                                                                   |     |     | 9.6   |     |     |     | 10.2  |     |     |     | 18                                                                                     |
| 22                                                                                   | 7     | 5.7                                                                               |     |                                                                                   | 7.4   | 5.9                                                                               |     |                                                                                   | 8.2   |                                                                                   |     |     | 8.4   |     |     |     | 8.9   |     |     |     | 22                                                                                     |
| 26                                                                                   | 6.3   | 5.2                                                                               |     |                                                                                   | 6.6   | 5.4                                                                               |     |                                                                                   | 7.1   | 5.6                                                                               |     |     | 7.6   | 5.8 |     |     | 8     | 5.9 |     |     | 26                                                                                     |
| 30                                                                                   | 5.7   | 4.8                                                                               | 4.1 |                                                                                   | 6     | 5.1                                                                               |     |                                                                                   | 6.5   | 5.3                                                                               |     |     | 6.9   | 5.4 |     |     | 7.3   | 5.5 |     |     | 30                                                                                     |
| 34                                                                                   | 5.2   | 4.5                                                                               | 3.9 |                                                                                   | 5.5   | 4.7                                                                               | 4   |                                                                                   | 6     | 4.9                                                                               | 4.1 |     | 6.4   | 5.1 |     |     | 6.7   | 5.2 |     |     | 34                                                                                     |
| 38                                                                                   | 4.8   | 4.2                                                                               | 3.7 |                                                                                   | 5.1   | 4.4                                                                               | 3.8 |                                                                                   | 5.5   | 4.6                                                                               | 3.9 |     | 5.9   | 4.8 | 4   |     | 6.3   | 5   |     |     | 38                                                                                     |
| 45                                                                                   | 4.1   | 3.8                                                                               | 3.5 | 3.3                                                                               | 4.5   | 4                                                                                 | 3.6 | 3.3                                                                               | 4.8   | 4.2                                                                               | 3.7 | 3.3 | 5.2   | 4.4 | 3.7 |     | 5.5   | 4.6 | 3.8 |     | 45                                                                                     |
| 52                                                                                   | 3.7   | 3.5                                                                               | 3.4 |                                                                                   | 4     | 3.7                                                                               | 3.4 | 3.3                                                                               | 4.3   | 3.9                                                                               | 3.5 | 3.3 | 4.7   | 4.1 | 3.6 | 3.3 | 5     | 4.2 | 3.6 | 3.3 | 52                                                                                     |
| 59                                                                                   |       |                                                                                   |     |                                                                                   | 3.5   | 3.5                                                                               | 3.4 |                                                                                   | 3.9   | 3.6                                                                               | 3.4 | 3.3 | 4.2   | 3.8 | 3.4 | 3.3 | 4.5   | 3.9 | 3.5 | 3.3 | 59                                                                                     |
| 66                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   | 3.6   | 3.5                                                                               |     |     | 3.9   | 3.6 | 3.4 |     | 4.1   | 3.7 | 3.4 | 3.3 | 66                                                                                     |
| 73                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |     | 3.6   | 3.4 |     |     | 3.8   | 3.5 | 3.4 |     | 73                                                                                     |
| 80                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |                                                                                   |       |                                                                                   |     |     |       |     |     |     | 3.5   | 3.4 |     |     | 80                                                                                     |

TAB 1430901

TAB 1430901

|      |       |  |     |  |       |  |     |  |       |  |     |     |       |     |     |     |       |     |     |     |                                                                                          |
|----------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|------------------------------------------------------------------------------------------|
|  ft | 64 ft |                                                                                    |     |                                                                                    | 72 ft |                                                                                    |     |                                                                                    | 80 ft |                                                                                    |     |     | 87 ft |     |     |     | 95 ft |     |     |     |  ft |
|                                                                                        | 41 ft |                                                                                    |     |                                                                                    | 41 ft |                                                                                    |     |                                                                                    | 41 ft |                                                                                    |     |     | 41 ft |     |     |     | 41 ft |     |     |     |                                                                                          |
|                                                                                        | 0°    | 20°                                                                                | 40° | 60°                                                                                | 0°    | 20°                                                                                | 40° | 60°                                                                                | 0°    | 20°                                                                                | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |                                                                                          |
| 16                                                                                     | 11.2  |                                                                                    |     |                                                                                    | 11.4  |                                                                                    |     |                                                                                    | 11.1  |                                                                                    |     |     |       |     |     |     |       |     |     |     | 16                                                                                       |
| 18                                                                                     | 10.6  |                                                                                    |     |                                                                                    | 10.8  |                                                                                    |     |                                                                                    | 10.6  |                                                                                    |     |     |       |     |     |     |       |     |     |     | 18                                                                                       |
| 22                                                                                     | 9.4   |                                                                                    |     |                                                                                    | 9.8   |                                                                                    |     |                                                                                    | 9.4   |                                                                                    |     |     | 9.7   |     |     |     | 9.4   |     |     |     | 22                                                                                       |
| 26                                                                                     | 8.4   |                                                                                    |     |                                                                                    | 8.7   |                                                                                    |     |                                                                                    | 8.6   |                                                                                    |     |     | 8.7   |     |     |     | 8.8   |     |     |     | 26                                                                                       |
| 30                                                                                     | 7.7   | 5.6                                                                                |     |                                                                                    | 7.9   | 5.7                                                                                |     |                                                                                    | 8     | 5.7                                                                                |     |     | 8.1   |     |     |     | 8.3   |     |     |     | 30                                                                                       |
| 34                                                                                     | 7.1   | 5.3                                                                                |     |                                                                                    | 7.4   | 5.4                                                                                |     |                                                                                    | 7.4   | 5.5                                                                                |     |     | 7.6   | 5.5 |     |     | 7.8   | 5.5 |     |     | 34                                                                                       |
| 38                                                                                     | 6.6   | 5.1                                                                                |     |                                                                                    | 6.8   | 5.2                                                                                |     |                                                                                    | 7     | 5.2                                                                                |     |     | 7.2   | 5.2 |     |     | 7.4   | 5.3 |     |     | 38                                                                                       |
| 45                                                                                     | 5.8   | 4.7                                                                                | 3.8 |                                                                                    | 6.1   | 4.8                                                                                | 3.9 |                                                                                    | 6.2   | 4.8                                                                                | 3.9 |     | 6.5   | 4.9 |     |     | 6.7   | 4.9 |     |     | 45                                                                                       |
| 52                                                                                     | 5.2   | 4.3                                                                                | 3.7 | 3.3                                                                                | 5.5   | 4.4                                                                                | 3.7 | 3.3                                                                                | 5.6   | 4.5                                                                                | 3.7 |     | 5.9   | 4.6 | 3.7 |     | 6.1   | 4.6 | 3.7 |     | 52                                                                                       |
| 59                                                                                     | 4.7   | 4                                                                                  | 3.5 | 3.3                                                                                | 5     | 4.1                                                                                | 3.6 | 3.3                                                                                | 5.1   | 4.2                                                                                | 3.6 | 3.3 | 5.4   | 4.3 | 3.6 | 3.3 | 5.6   | 4.3 | 3.6 | 3.3 | 59                                                                                       |
| 66                                                                                     | 4.4   | 3.8                                                                                | 3.4 | 3.3                                                                                | 4.5   | 3.9                                                                                | 3.4 | 3.3                                                                                | 4.8   | 4                                                                                  | 3.5 | 3.3 | 5     | 4.1 | 3.5 | 3.2 | 5.2   | 4.1 | 3.5 | 3.2 | 66                                                                                       |
| 73                                                                                     | 4     | 3.6                                                                                | 3.4 | 3.3                                                                                | 4.2   | 3.7                                                                                | 3.4 | 3.3                                                                                | 4.4   | 3.8                                                                                | 3.4 | 3.3 | 4.6   | 3.9 | 3.4 | 3.2 | 4.8   | 3.9 | 3.4 | 3.2 | 73                                                                                       |
| 80                                                                                     | 3.7   | 3.5                                                                                | 3.4 |                                                                                    | 3.9   | 3.6                                                                                | 3.4 | 3.3                                                                                | 4.1   | 3.6                                                                                | 3.4 | 3.3 | 4.3   | 3.7 | 3.4 | 3.2 | 4.5   | 3.8 | 3.4 | 3.2 | 80                                                                                       |
| 87                                                                                     | 3.5   | 3.4                                                                                |     |                                                                                    | 3.7   | 3.4                                                                                | 3.4 |                                                                                    | 3.9   | 3.5                                                                                | 3.3 | 3.3 | 4.1   | 3.6 | 3.3 | 3.2 | 4.2   | 3.6 | 3.3 | 3.2 | 87                                                                                       |
| 94                                                                                     | 3.5   |                                                                                    |     |                                                                                    | 3.5   | 3.4                                                                                | 3.4 |                                                                                    | 3.7   | 3.4                                                                                | 3.3 | 3.3 | 3.8   | 3.5 | 3.3 | 3.2 | 4     | 3.5 | 3.3 | 3.2 | 94                                                                                       |
| 101                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |                                                                                    | 3.5   | 3.4                                                                                | 3.3 |     | 3.6   | 3.4 | 3.3 | 3.2 | 3.8   | 3.4 | 3.3 | 3.2 | 101                                                                                      |
| 108                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |     | 3.5   | 3.4 | 3.3 |     | 3.6   | 3.4 | 3.3 | 3.2 | 108                                                                                      |
| 115                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |     | 3.4   |     |     |     | 3.5   | 3.4 | 3.3 |     | 115                                                                                      |
| 122                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |                                                                                    |       |                                                                                    |     |     |       |     |     |     | 3.4   | 3.4 |     |     | 122                                                                                      |

TAB 1430901



Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

26 – 118 ft

41 ft

360°

22900 lbs

85%

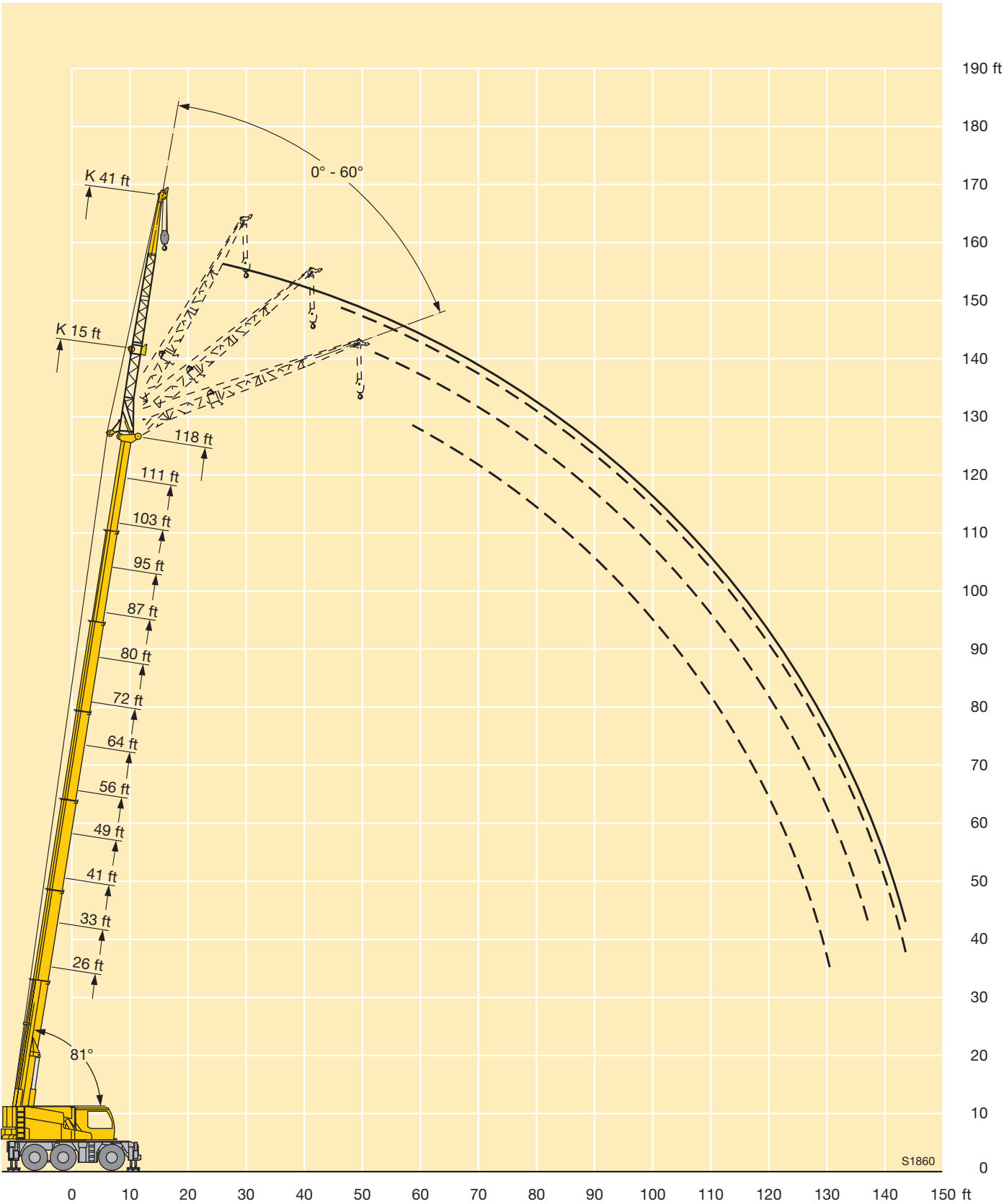
|  ft | 103 ft |     |     |     | 111 ft |     |     |     | 118 ft |     |     |     | ft  |
|-------------------------------------------------------------------------------------|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|----------------------------------------------------------------------------------------|
|                                                                                     | 41 ft  |     |     |     | 41 ft  |     |     |     | 41 ft  |     |     |     |                                                                                        |
|                                                                                     | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° |                                                                                        |
| 22                                                                                  | 9      |     |     |     |        |     |     |     |        |     |     |     | 22                                                                                     |
| 26                                                                                  | 8.6    |     |     |     | 8.2    |     |     |     | 7.6    |     |     |     | 26                                                                                     |
| 30                                                                                  | 8.2    |     |     |     | 7.8    |     |     |     | 7.4    |     |     |     | 30                                                                                     |
| 34                                                                                  | 7.7    |     |     |     | 7.5    |     |     |     | 7.1    |     |     |     | 34                                                                                     |
| 38                                                                                  | 7.3    |     |     |     | 7.2    |     |     |     | 6.8    |     |     |     | 38                                                                                     |
| 45                                                                                  | 6.7    | 4.9 |     |     | 6.6    | 4.9 |     |     | 6.4    | 4.8 |     |     | 45                                                                                     |
| 52                                                                                  | 6.1    | 4.6 | 3.7 |     | 6.1    | 4.6 |     |     | 5.9    | 4.5 |     |     | 52                                                                                     |
| 59                                                                                  | 5.6    | 4.4 | 3.6 | 3.3 | 5.6    | 4.4 | 3.6 |     | 5.6    | 4.3 | 3.6 |     | 59                                                                                     |
| 66                                                                                  | 5.2    | 4.1 | 3.5 | 3.2 | 5.2    | 4.2 | 3.5 | 3.2 | 5.2    | 4.1 | 3.5 | 3.2 | 66                                                                                     |
| 73                                                                                  | 4.9    | 3.9 | 3.4 | 3.2 | 4.9    | 4   | 3.4 | 3.2 | 4.9    | 3.9 | 3.4 | 3.2 | 73                                                                                     |
| 80                                                                                  | 4.6    | 3.8 | 3.4 | 3.2 | 4.6    | 3.8 | 3.4 | 3.2 | 4.6    | 3.8 | 3.4 | 3.2 | 80                                                                                     |
| 87                                                                                  | 4.3    | 3.7 | 3.3 | 3.2 | 4.4    | 3.7 | 3.3 | 3.2 | 4.4    | 3.7 | 3.3 | 3.2 | 87                                                                                     |
| 94                                                                                  | 4.1    | 3.5 | 3.3 | 3.2 | 4.1    | 3.6 | 3.3 | 3.2 | 4.2    | 3.6 | 3.3 | 3.2 | 94                                                                                     |
| 101                                                                                 | 3.9    | 3.4 | 3.3 | 3.2 | 3.9    | 3.4 | 3.3 | 3.2 | 4      | 3.5 | 3.2 | 3.2 | 101                                                                                    |
| 108                                                                                 | 3.7    | 3.4 | 3.3 | 3.2 | 3.8    | 3.4 | 3.3 | 3.2 | 3.8    | 3.4 | 3.2 | 3.2 | 108                                                                                    |
| 115                                                                                 | 3.5    | 3.3 | 3.3 | 3.2 | 3.6    | 3.3 | 3.3 | 3.2 | 3.7    | 3.3 | 3.2 | 3.2 | 115                                                                                    |
| 122                                                                                 | 3.4    | 3.3 | 3.3 |     | 3.5    | 3.3 | 3.3 | 3.2 | 3.3    | 3.3 | 3.2 | 3.2 | 122                                                                                    |
| 129                                                                                 | 3.3    | 3.3 |     |     | 3.1    | 3.2 | 3.2 |     | 2.7    | 3   | 3   | 2.8 | 129                                                                                    |
| 136                                                                                 |        |     |     |     | 2.6    | 2.8 |     |     | 2.2    | 2.4 | 2.4 |     | 136                                                                                    |
| 143                                                                                 |        |     |     |     |        |     |     |     | 1.7    | 1.6 |     |     | 143                                                                                    |

TAB 1430901





**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la fléchette pliante à variation hydraulique

| 26 – 118 ft |       | 49 ft |     | 49 ft |       | 360° |     | 22900 lbs |       | 85% |     |     |       |     |     |     |       |     |     |     |    |
|-------------|-------|-------|-----|-------|-------|------|-----|-----------|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|----|
| ft          | 26 ft |       |     |       | 33 ft |      |     |           | 41 ft |     |     |     | 49 ft |     |     |     | 56 ft |     |     |     | ft |
|             | 49 ft |       |     |       | 49 ft |      |     |           | 49 ft |     |     |     | 49 ft |     |     |     | 49 ft |     |     |     |    |
|             | 0°    | 20°   | 40° | 60°   | 0°    | 20°  | 40° | 60°       | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |    |
| 10          | 8.6   |       |     |       |       |      |     |           |       |     |     |     |       |     |     |     |       |     |     |     | 10 |
| 12          | 8.1   |       |     |       | 8.5   |      |     |           | 8.7   |     |     |     | 8.8   |     |     |     |       |     |     |     | 12 |
| 14          | 7.6   |       |     |       | 8.1   |      |     |           | 8.4   |     |     |     | 8.5   |     |     |     |       |     |     |     | 14 |
| 16          | 7.1   |       |     |       | 7.6   |      |     |           | 8     |     |     |     | 8.2   |     |     |     | 8.3   |     |     |     | 16 |
| 18          | 6.7   |       |     |       | 7.2   |      |     |           | 7.6   |     |     |     | 7.9   |     |     |     | 8     |     |     |     | 18 |
| 22          | 5.9   |       |     |       | 6.4   |      |     |           | 6.8   |     |     |     | 7.1   |     |     |     | 7.4   |     |     |     | 22 |
| 26          | 5.3   | 4.4   |     |       | 5.8   | 4.5  |     |           | 6.2   |     |     |     | 6.5   |     |     |     | 6.8   |     |     |     | 26 |
| 30          | 4.8   | 4     |     |       | 5.2   | 4.2  |     |           | 5.6   | 4.3 |     |     | 6     | 4.4 |     |     | 6.2   | 4.5 |     |     | 30 |
| 34          | 4.4   | 3.8   |     |       | 4.8   | 3.9  |     |           | 5.1   | 4   |     |     | 5.4   | 4.1 |     |     | 5.8   | 4.3 |     |     | 34 |
| 38          | 4     | 3.5   |     |       | 4.4   | 3.7  |     |           | 4.7   | 3.8 |     |     | 5     | 3.9 |     |     | 5.3   | 4   |     |     | 38 |
| 45          | 3.5   | 3.1   | 2.8 |       | 3.8   | 3.3  | 2.9 |           | 4.1   | 3.4 | 2.9 |     | 4.4   | 3.6 | 3   |     | 4.7   | 3.7 |     |     | 45 |
| 52          | 3.1   | 2.8   | 2.6 | 2.5   | 3.4   | 3    | 2.7 | 2.5       | 3.7   | 3.1 | 2.7 |     | 3.9   | 3.3 | 2.8 |     | 4.2   | 3.4 | 2.8 |     | 52 |
| 59          | 2.7   | 2.6   | 2.5 |       | 3     | 2.8  | 2.5 | 2.5       | 3.3   | 2.9 | 2.6 | 2.5 | 3.5   | 3   | 2.6 | 2.4 | 3.8   | 3.1 | 2.7 | 2.5 | 59 |
| 66          |       |       |     |       | 2.7   | 2.6  |     |           | 3     | 2.7 | 2.5 |     | 3.2   | 2.8 | 2.5 | 2.4 | 3.4   | 2.9 | 2.6 | 2.4 | 66 |
| 73          |       |       |     |       |       |      |     |           | 2.7   | 2.6 |     |     | 2.9   | 2.7 | 2.5 |     | 3.1   | 2.7 | 2.5 | 2.4 | 73 |
| 80          |       |       |     |       |       |      |     |           |       |     |     |     | 2.7   | 2.6 |     |     | 2.9   | 2.6 | 2.5 |     | 80 |
| 87          |       |       |     |       |       |      |     |           |       |     |     |     |       |     |     |     | 2.7   | 2.5 |     |     | 87 |

TAB 1430908

TAB 1430908

| 26 – 118 ft |       | 49 ft |     | 49 ft |       | 360° |     | 22900 lbs |       | 85% |     |     |       |     |     |     |       |     |     |     |     |
|-------------|-------|-------|-----|-------|-------|------|-----|-----------|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-----|
| ft          | 64 ft |       |     |       | 72 ft |      |     |           | 80 ft |     |     |     | 87 ft |     |     |     | 95 ft |     |     |     | ft  |
|             | 49 ft |       |     |       | 49 ft |      |     |           | 49 ft |     |     |     | 49 ft |     |     |     | 49 ft |     |     |     |     |
|             | 0°    | 20°   | 40° | 60°   | 0°    | 20°  | 40° | 60°       | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |     |
| 16          | 8.3   |       |     |       | 8.3   |      |     |           |       |     |     |     |       |     |     |     |       |     |     |     | 16  |
| 18          | 8.1   |       |     |       | 8.1   |      |     |           |       |     |     |     |       |     |     |     |       |     |     |     | 18  |
| 22          | 7.6   |       |     |       | 7.6   |      |     |           | 7.5   |     |     |     | 7.4   |     |     |     | 7.2   |     |     |     | 22  |
| 26          | 7     |       |     |       | 7.1   |      |     |           | 7.1   |     |     |     | 7     |     |     |     | 6.9   |     |     |     | 26  |
| 30          | 6.4   | 4.6   |     |       | 6.6   |      |     |           | 6.6   |     |     |     | 6.7   |     |     |     | 6.6   |     |     |     | 30  |
| 34          | 6     | 4.3   |     |       | 6.2   | 4.4  |     |           | 6.2   |     |     |     | 6.3   |     |     |     | 6.3   |     |     |     | 34  |
| 38          | 5.5   | 4.1   |     |       | 5.8   | 4.2  |     |           | 5.8   | 4.2 |     |     | 5.9   |     |     |     | 5.9   |     |     |     | 38  |
| 45          | 4.9   | 3.8   |     |       | 5.1   | 3.8  |     |           | 5.2   | 3.9 |     |     | 5.4   | 3.9 |     |     | 5.4   | 3.9 |     |     | 45  |
| 52          | 4.4   | 3.5   | 2.9 |       | 4.6   | 3.5  | 2.9 |           | 4.7   | 3.6 | 2.9 |     | 4.8   | 3.6 |     |     | 4.9   | 3.6 |     |     | 52  |
| 59          | 4     | 3.2   | 2.7 | 2.5   | 4.2   | 3.3  | 2.8 | 2.5       | 4.3   | 3.4 | 2.8 |     | 4.4   | 3.4 | 2.8 |     | 4.5   | 3.4 | 2.8 |     | 59  |
| 66          | 3.6   | 3     | 2.6 | 2.4   | 3.8   | 3.1  | 2.7 | 2.4       | 3.9   | 3.1 | 2.7 | 2.4 | 4.1   | 3.2 | 2.7 | 2.4 | 4.1   | 3.2 | 2.7 | 2.4 | 66  |
| 73          | 3.3   | 2.8   | 2.5 | 2.4   | 3.5   | 2.9  | 2.6 | 2.4       | 3.6   | 3   | 2.6 | 2.4 | 3.8   | 3   | 2.6 | 2.4 | 3.8   | 3.1 | 2.6 | 2.4 | 73  |
| 80          | 3.1   | 2.7   | 2.5 | 2.4   | 3.3   | 2.8  | 2.5 | 2.4       | 3.4   | 2.8 | 2.5 | 2.4 | 3.5   | 2.9 | 2.5 | 2.4 | 3.6   | 2.9 | 2.5 | 2.4 | 80  |
| 87          | 2.8   | 2.6   | 2.5 |       | 3     | 2.7  | 2.5 | 2.4       | 3.1   | 2.7 | 2.5 | 2.4 | 3.2   | 2.7 | 2.5 | 2.4 | 3.3   | 2.8 | 2.5 | 2.4 | 87  |
| 94          | 2.7   | 2.5   |     |       | 2.8   | 2.6  | 2.5 |           | 2.9   | 2.6 | 2.4 | 2.4 | 3     | 2.6 | 2.5 | 2.4 | 3.2   | 2.7 | 2.4 | 2.4 | 94  |
| 101         |       |       |     |       | 2.7   | 2.5  | 2.5 |           | 2.8   | 2.5 | 2.4 |     | 2.9   | 2.6 | 2.4 | 2.4 | 3     | 2.6 | 2.4 | 2.4 | 101 |
| 108         |       |       |     |       | 2.6   |      |     |           | 2.6   | 2.5 | 2.4 |     | 2.7   | 2.5 | 2.4 | 2.4 | 2.8   | 2.5 | 2.4 | 2.4 | 108 |
| 115         |       |       |     |       |       |      |     |           | 2.5   |     |     |     | 2.6   | 2.5 | 2.4 |     | 2.7   | 2.5 | 2.4 | 2.4 | 115 |
| 122         |       |       |     |       |       |      |     |           |       |     |     |     | 2.5   | 2.5 |     |     | 2.6   | 2.5 | 2.4 |     | 122 |
| 129         |       |       |     |       |       |      |     |           |       |     |     |     |       |     |     |     | 2.5   | 2.5 |     |     | 129 |

TAB 1430908

TAB 1430908



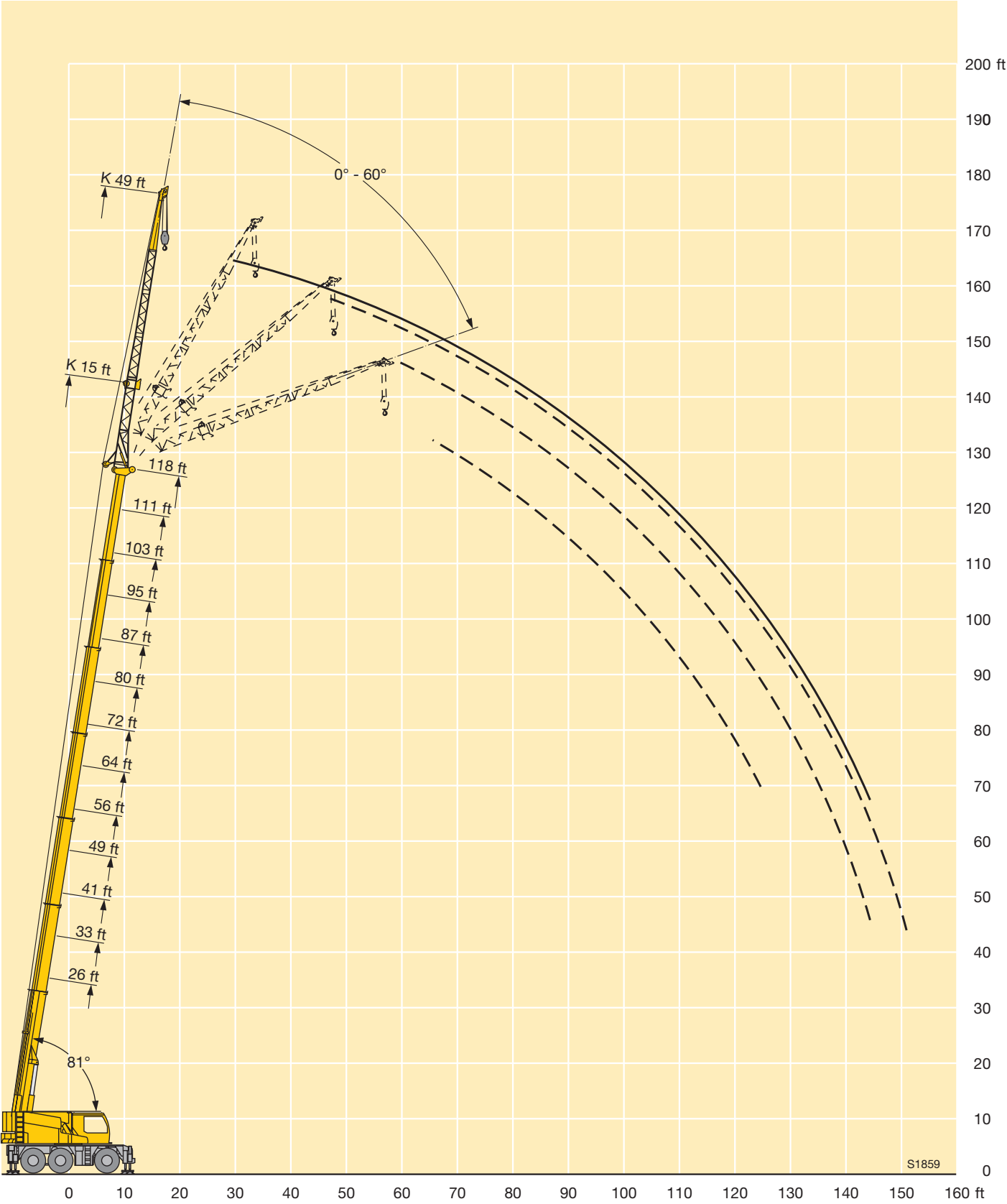
Lifting capacities on the hydraulically variable folding jib  
Forces de levage à la flèche pliante à variation hydraulique

| <div><div><div><div><div></div><div>26 – 118 ft</div></div><div><div>49 ft</div><div></div></div><div><div></div><div>360°</div><div><div></div><div>22900 lbs</div></div><div><div>85%</div></div></div></div></div></div> |        |     |     |     |        |     |     |     |        |     |     |     |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|-----|
|                                                                                                                                                                                                                             | 103 ft |     |     |     | 111 ft |     |     |     | 118 ft |     |     |     |     |
|                                                                                                                                                                                                                             | 49 ft  |     |     |     | 49 ft  |     |     |     | 49 ft  |     |     |     |     |
|                                                                                                                                                                                                                             | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° | 0°     | 20° | 40° | 60° |     |
| 26                                                                                                                                                                                                                          | 6.6    |     |     |     | 6.3    |     |     |     |        |     |     |     | 26  |
| 30                                                                                                                                                                                                                          | 6.4    |     |     |     | 6.1    |     |     |     | 5.8    |     |     |     | 30  |
| 34                                                                                                                                                                                                                          | 6.1    |     |     |     | 5.9    |     |     |     | 5.6    |     |     |     | 34  |
| 38                                                                                                                                                                                                                          | 5.8    |     |     |     | 5.7    |     |     |     | 5.4    |     |     |     | 38  |
| 45                                                                                                                                                                                                                          | 5.3    | 3.9 |     |     | 5.3    | 3.9 |     |     | 5.1    |     |     |     | 45  |
| 52                                                                                                                                                                                                                          | 4.9    | 3.7 |     |     | 4.9    | 3.6 |     |     | 4.7    | 3.6 |     |     | 52  |
| 59                                                                                                                                                                                                                          | 4.5    | 3.4 | 2.8 |     | 4.5    | 3.4 | 2.8 |     | 4.4    | 3.4 |     |     | 59  |
| 66                                                                                                                                                                                                                          | 4.2    | 3.3 | 2.7 | 2.4 | 4.2    | 3.2 | 2.7 | 2.4 | 4.1    | 3.2 | 2.7 | 2.4 | 66  |
| 73                                                                                                                                                                                                                          | 3.9    | 3.1 | 2.6 | 2.4 | 3.9    | 3.1 | 2.6 | 2.4 | 3.9    | 3.1 | 2.6 | 2.4 | 73  |
| 80                                                                                                                                                                                                                          | 3.6    | 3   | 2.5 | 2.4 | 3.7    | 3   | 2.5 | 2.4 | 3.7    | 3   | 2.5 | 2.4 | 80  |
| 87                                                                                                                                                                                                                          | 3.4    | 2.8 | 2.5 | 2.4 | 3.4    | 2.8 | 2.5 | 2.4 | 3.4    | 2.8 | 2.5 | 2.4 | 87  |
| 94                                                                                                                                                                                                                          | 3.2    | 2.7 | 2.4 | 2.4 | 3.3    | 2.7 | 2.4 | 2.4 | 3.3    | 2.7 | 2.4 | 2.4 | 94  |
| 101                                                                                                                                                                                                                         | 3.1    | 2.6 | 2.4 | 2.4 | 3.1    | 2.6 | 2.4 | 2.4 | 3.1    | 2.6 | 2.4 | 2.4 | 101 |
| 108                                                                                                                                                                                                                         | 2.9    | 2.5 | 2.4 | 2.4 | 2.9    | 2.6 | 2.4 | 2.4 | 3      | 2.6 | 2.4 | 2.4 | 108 |
| 115                                                                                                                                                                                                                         | 2.7    | 2.5 | 2.4 | 2.4 | 2.8    | 2.5 | 2.4 | 2.4 | 2.8    | 2.5 | 2.4 | 2.4 | 115 |
| 122                                                                                                                                                                                                                         | 2.6    | 2.4 | 2.4 | 2.4 | 2.7    | 2.5 | 2.4 | 2.4 | 2.7    | 2.4 | 2.4 | 2.4 | 122 |
| 129                                                                                                                                                                                                                         | 2.5    | 2.4 | 2.4 |     | 2.6    | 2.4 | 2.4 | 2.4 | 2.6    | 2.4 | 2.4 |     | 129 |
| 136                                                                                                                                                                                                                         | 2.5    | 2.4 |     |     | 2.5    | 2.4 | 2.4 |     | 2.3    | 2.4 | 2.4 |     | 136 |
| 143                                                                                                                                                                                                                         |        |     |     |     | 2.2    | 2   |     |     | 1.8    | 2.1 | 2.1 |     | 143 |
| 150                                                                                                                                                                                                                         |        |     |     |     |        |     |     |     | 1.4    | 1.4 |     |     | 150 |

TAB 1430908



**Lifting heights**  
**Hauteurs de levage**



Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

|  |  |  |  |  |  |  |  |  |  |  |  | <div>85%</div> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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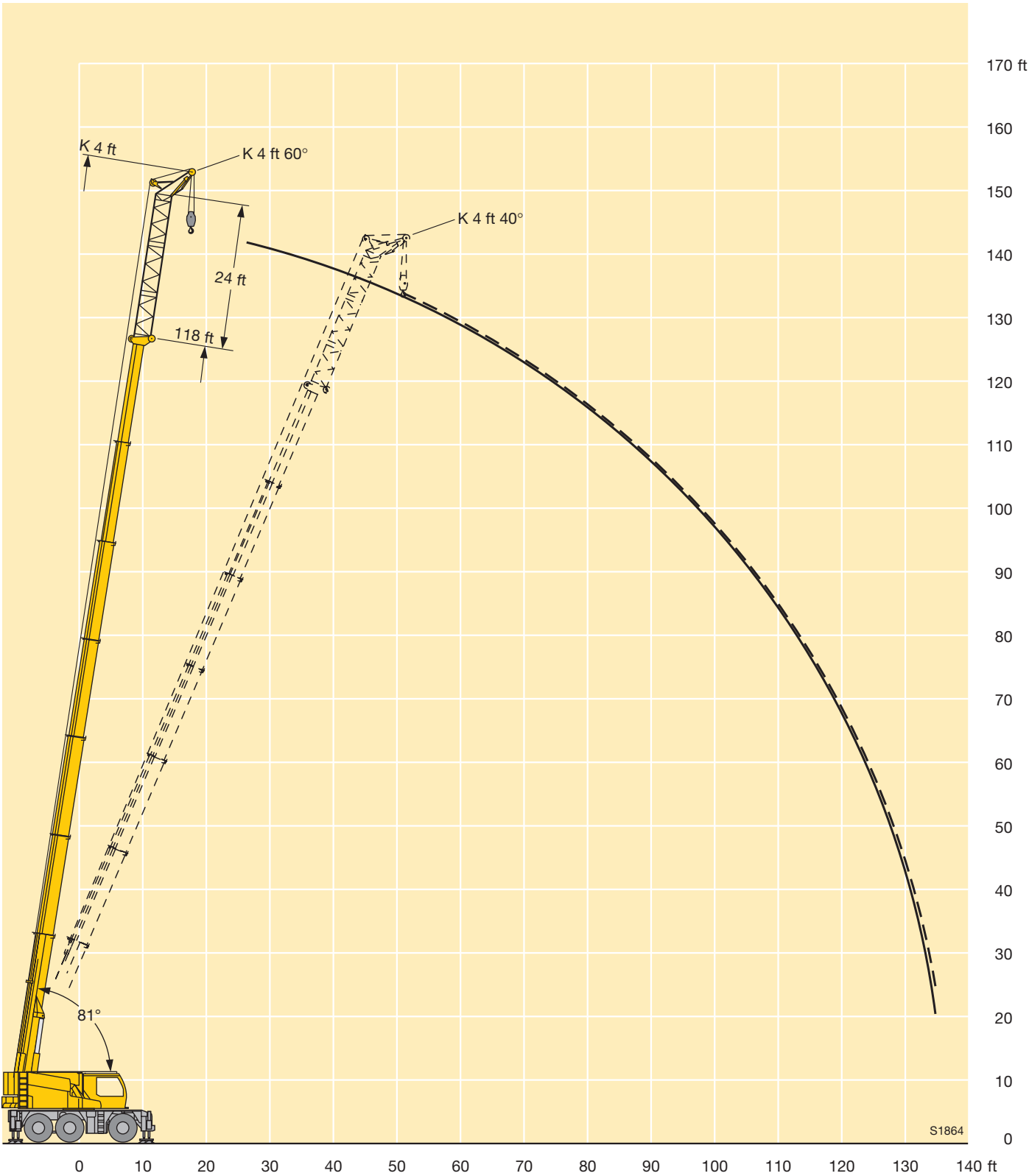
Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

| <div><div><div>85%</div></div></div> |               |      |                |      |                |      |                |      |                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------|----------------|------|----------------|------|----------------|------|----------------------------------------------------------------------------------------|
|  ft                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 95 ft + 24 ft |      | 103 ft + 24 ft |      | 111 ft + 24 ft |      | 118 ft + 24 ft |      |  ft |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4 ft          |      | 4 ft           |      | 4 ft           |      | 4 ft           |      |                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 40°           | 60°  | 40°            | 60°  | 40°            | 60°  | 40°            | 60°  |                                                                                        |
| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 16.3 |                |      |                |      |                |      | 21                                                                                     |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 16   |                |      |                |      |                |      | 22                                                                                     |
| 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 15.8 |                | 15.1 |                |      |                |      | 23                                                                                     |
| 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 15.6 |                | 14.9 |                |      |                |      | 24                                                                                     |
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 15.4 |                | 14.7 |                | 13.8 |                |      | 25                                                                                     |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 15.2 |                | 14.6 |                | 13.7 |                |      | 26                                                                                     |
| 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 15   |                | 14.4 |                | 13.5 |                | 12.5 | 27                                                                                     |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 14.8 |                | 14.2 |                | 13.4 |                | 12.4 | 28                                                                                     |
| 29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 14.6 |                | 14.1 |                | 13.3 |                | 12.3 | 29                                                                                     |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 14.4 |                | 13.9 |                | 13.1 |                | 12.2 | 30                                                                                     |
| 31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 14.3 |                | 13.8 |                | 13   |                | 12.1 | 31                                                                                     |
| 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 14.1 |                | 13.6 |                | 12.9 |                | 12   | 32                                                                                     |
| 33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13.9 |                | 13.5 |                | 12.8 |                | 11.9 | 33                                                                                     |
| 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13.8 |                | 13.3 |                | 12.6 |                | 11.8 | 34                                                                                     |
| 35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13.6 |                | 13.2 |                | 12.5 |                | 11.7 | 35                                                                                     |
| 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13.4 |                | 13   |                | 12.4 |                | 11.6 | 36                                                                                     |
| 37                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13.3 |                | 12.9 |                | 12.3 |                | 11.5 | 37                                                                                     |
| 38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13.1 |                | 12.8 |                | 12.2 |                | 11.4 | 38                                                                                     |
| 39                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 13   |                | 12.6 |                | 12.1 |                | 11.3 | 39                                                                                     |
| 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | 12.8 |                | 12.5 |                | 12   |                | 11.3 | 40                                                                                     |
| 41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 13.2          | 12.7 |                | 12.4 |                | 11.9 |                | 11.2 | 41                                                                                     |
| 42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 13.1          | 12.6 |                | 12.2 |                | 11.8 |                | 11.1 | 42                                                                                     |
| 43                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 13            | 12.5 |                | 12.1 |                | 11.6 |                | 11   | 43                                                                                     |
| 44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.8          | 12.3 |                | 12   |                | 11.5 |                | 10.9 | 44                                                                                     |
| 45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.7          | 12.2 | 12.4           | 11.9 |                | 11.4 |                | 10.8 | 45                                                                                     |
| 46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.5          | 12.1 | 12.2           | 11.8 |                | 11.3 |                | 10.8 | 46                                                                                     |
| 47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.4          | 11.9 | 12.1           | 11.7 |                | 11.3 |                | 10.7 | 47                                                                                     |
| 48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.2          | 11.8 | 12             | 11.6 | 11.5           | 11.2 |                | 10.6 | 48                                                                                     |
| 49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.1          | 11.7 | 11.9           | 11.5 | 11.4           | 11.1 |                | 10.5 | 49                                                                                     |
| 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12            | 11.6 | 11.8           | 11.4 | 11.3           | 11   |                | 10.4 | 50                                                                                     |
| 51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.8          | 11.4 | 11.6           | 11.3 | 11.2           | 10.9 | 10.6           | 10.3 | 51                                                                                     |
| 52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.7          | 11.4 | 11.5           | 11.2 | 11.2           | 10.8 | 10.5           | 10.2 | 52                                                                                     |
| 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.6          | 11.3 | 11.4           | 11.1 | 11.1           | 10.7 | 10.3           | 10.1 | 53                                                                                     |
| 54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.5          | 11.2 | 11.3           | 11   | 11             | 10.7 | 10.2           | 10   | 54                                                                                     |
| 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.3          | 11   | 11.1           | 10.7 | 10.8           | 10.5 | 10             | 9.8  | 56                                                                                     |
| 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.1          | 10.8 | 10.9           | 10.5 | 10.6           | 10.3 | 9.8            | 9.6  | 58                                                                                     |
| 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10.9          | 10.6 | 10.7           | 10.3 | 10.4           | 10.2 | 9.6            | 9.4  | 60                                                                                     |
| 62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10.6          | 10.4 | 10.5           | 10   | 10.2           | 10   | 9.4            | 9.3  | 62                                                                                     |
| 64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10.4          | 10.2 | 10.4           | 9.8  | 10             | 9.8  | 9.2            | 9.1  | 64                                                                                     |
| 66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10.2          | 10   | 10.2           | 9.6  | 9.7            | 9.6  | 9.1            | 8.9  | 66                                                                                     |
| 68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10            | 9.8  | 10             | 9.3  | 9.5            | 9.4  | 9              | 8.8  | 68                                                                                     |
| 70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9.7           | 9.6  | 9.8            | 9.2  | 9.3            | 9.2  | 8.9            | 8.7  | 70                                                                                     |
| 72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9.5           | 9.4  | 9.6            | 9    | 9.1            | 9    | 8.7            | 8.6  | 72                                                                                     |
| 74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9.2           | 9.1  | 9.3            | 8.9  | 9              | 8.8  | 8.6            | 8.5  | 74                                                                                     |
| 76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8.9           | 8.9  | 8.9            | 8.8  | 8.8            | 8.7  | 8.5            | 8.4  | 76                                                                                     |
| 78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8.8           | 8.6  | 8.7            | 8.6  | 8.5            | 8.5  | 8.4            | 8.3  | 78                                                                                     |
| 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8.5           | 8.4  | 8.5            | 8.4  | 8.2            | 8.2  | 8.2            | 8.2  | 80                                                                                     |
| 82                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8.3           | 8.2  | 8.1            | 8.2  | 8.1            | 8    | 7.8            | 7.9  | 82                                                                                     |
| 84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8.1           | 8.1  | 7.8            | 7.9  | 7.9            | 7.9  | 7.5            | 7.6  | 84                                                                                     |
| 86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7.9           | 7.9  | 7.5            | 7.5  | 7.6            | 7.7  | 7.2            | 7.2  | 86                                                                                     |
| 88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7.7           | 7.7  | 7.4            | 7.4  | 7.3            | 7.3  | 6.8            | 6.9  | 88                                                                                     |
| 90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7.5           | 7.5  | 7.2            | 7.2  | 7              | 7    | 6.5            | 6.6  | 90                                                                                     |
| 92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7.2           | 7.2  | 7              | 7.1  | 6.7            | 6.7  | 6.3            | 6.3  | 92                                                                                     |
| 94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6.9           | 6.9  | 6.8            | 6.8  | 6.4            | 6.5  | 6              | 6    | 94                                                                                     |
| 96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6.6           | 6.6  | 6.5            | 6.5  | 6.1            | 6.2  | 5.7            | 5.8  | 96                                                                                     |
| 98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6.5           | 6.5  | 6.2            | 6.3  | 5.9            | 5.9  | 5.5            | 5.5  | 98                                                                                     |
| 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.3           | 6.3  | 6              | 6    | 5.6            | 5.7  | 5.2            | 5.3  | 100                                                                                    |
| 102                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.1           | 6.1  | 5.8            | 5.8  | 5.4            | 5.4  | 5              | 5    | 102                                                                                    |
| 104                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5.9           | 5.9  | 5.6            | 5.6  | 5.2            | 5.2  | 4.8            | 4.8  | 104                                                                                    |
| 106                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5.7           | 5.7  | 5.3            | 5.4  | 5              | 5    | 4.6            | 4.6  | 106                                                                                    |
| 108                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5.5           | 5.5  | 5.2            | 5.2  | 4.8            | 4.8  | 4.4            | 4.4  | 108                                                                                    |
| 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5.4           | 5.3  | 5              | 5    | 4.6            | 4.6  | 4.2            | 4.2  | 110                                                                                    |
| 112                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      | 4.8            | 4.8  | 4.4            | 4.4  | 4              | 4    | 112                                                                                    |
| 114                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      | 4.6            | 4.6  | 4.3            | 4.3  | 3.8            | 3.8  | 114                                                                                    |
| 116                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      | 4.4            | 4.4  | 4.1            | 4.1  | 3.6            | 3.7  | 116                                                                                    |
| 118                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      | 4.2            | 4.1  | 3.9            | 3.9  | 3.5            | 3.5  | 118                                                                                    |
| 120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      | 3.7            | 3.7  | 3.3            | 3.3  | 120                                                                                    |
| 122                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      | 3.5            | 3.5  | 3.1            | 3.1  | 122                                                                                    |
| 124                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      | 3.4            | 3.4  | 2.9            | 2.9  | 124                                                                                    |
| 126                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      | 3.2            |      | 2.8            | 2.8  | 126                                                                                    |
| 128                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      |                |      | 2.6            | 2.6  | 128                                                                                    |
| 130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      |                |      | 2.5            | 2.5  | 130                                                                                    |
| 132                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      |                |      | 2.3            | 2.3  | 132                                                                                    |
| 134                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |      |                |      |                |      | 2              | 2.2  | 134                                                                                    |

TAB 1431621 / 1431663



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

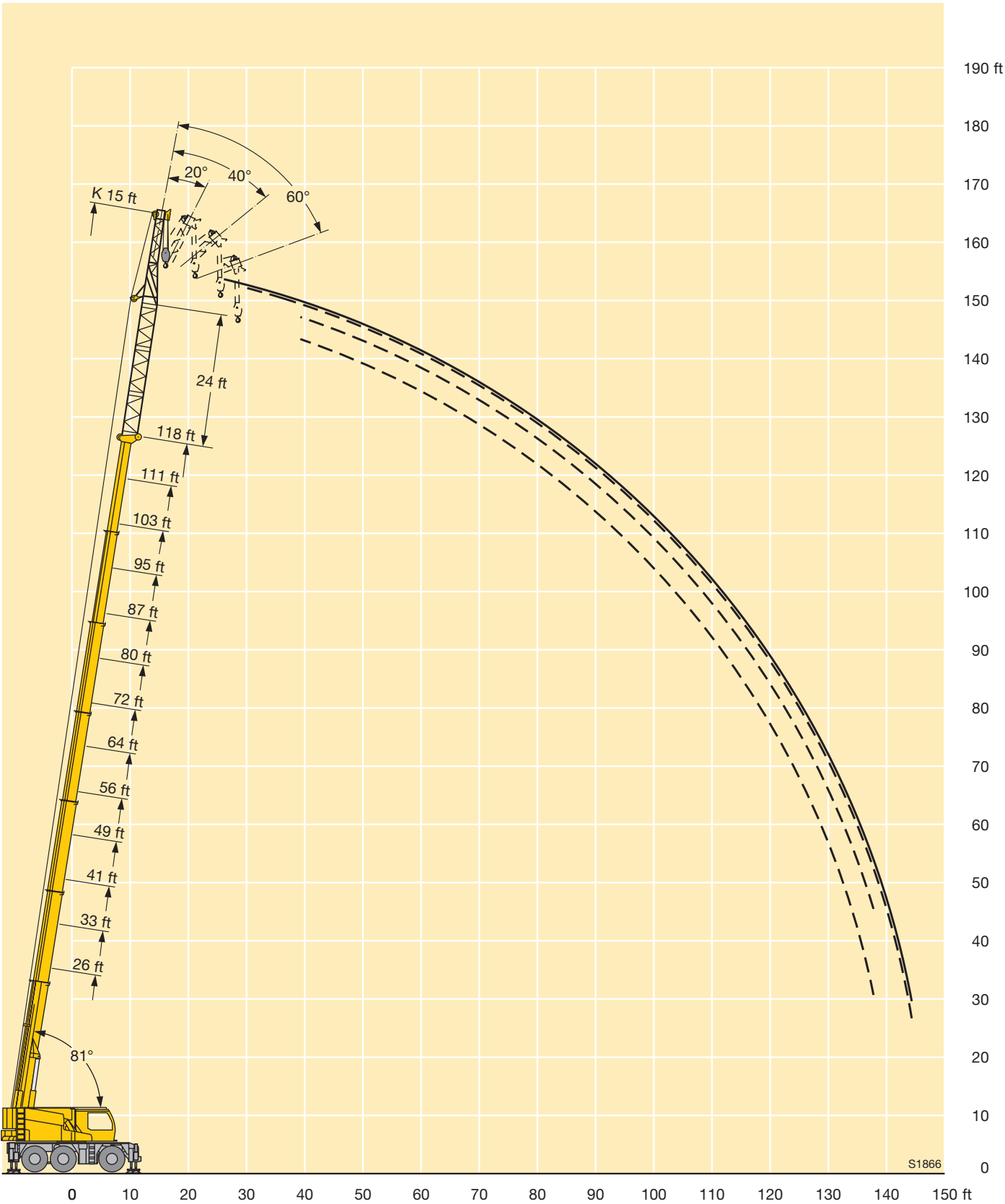
|  26 – 118 ft |               |  24 ft |      |  15 ft |               |  |      |  |               |  360° |      |  22900 lbs |               | 85%  |     |     |               |      |     |     |                |     |     |     |                |     |     |     |                                                                                        |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------|---------------|------|-----|-----|---------------|------|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|----------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
|  ft           | 26 ft + 24 ft |                                                                                         |      |                                                                                         | 41 ft + 24 ft |                                                                                   |      |                                                                                   | 56 ft + 24 ft |                                                                                        |      |                                                                                             | 72 ft + 24 ft |      |     |     | 87 ft + 24 ft |      |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     |  ft |  |  |  |  |  |  |  |  |
|                                                                                               | 15 ft         |                                                                                         |      |                                                                                         | 15 ft         |                                                                                   |      |                                                                                   | 15 ft         |                                                                                        |      |                                                                                             | 15 ft         |      |     |     | 15 ft         |      |     |     | 15 ft          |     |     |     | 15 ft          |     |     |     |                                                                                        |  |  |  |  |  |  |  |  |
|                                                                                               | 0°            | 20°                                                                                     | 40°  | 60°                                                                                     | 0°            | 20°                                                                               | 40°  | 60°                                                                               | 0°            | 20°                                                                                    | 40°  | 60°                                                                                         | 0°            | 20°  | 40° | 60° | 0°            | 20°  | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° |                                                                                        |  |  |  |  |  |  |  |  |
| 10                                                                                            | 18.2          |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 10                                                                                     |  |  |  |  |  |  |  |  |
| 11                                                                                            | 17.5          | 15.3                                                                                    |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 11                                                                                     |  |  |  |  |  |  |  |  |
| 12                                                                                            | 16.7          | 14.8                                                                                    |      |                                                                                         | 17.2          |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 12                                                                                     |  |  |  |  |  |  |  |  |
| 13                                                                                            | 16            | 14.3                                                                                    |      |                                                                                         | 16.7          | 14.5                                                                              |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 13                                                                                     |  |  |  |  |  |  |  |  |
| 14                                                                                            | 15.4          | 13.8                                                                                    | 12.7 |                                                                                         | 16.2          | 14.2                                                                              |      |                                                                                   | 16            |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 14                                                                                     |  |  |  |  |  |  |  |  |
| 15                                                                                            | 14.9          | 13.4                                                                                    | 12.4 |                                                                                         | 15.8          | 13.8                                                                              |      |                                                                                   | 15.6          |                                                                                        |      |                                                                                             | 14.9          |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 15                                                                                     |  |  |  |  |  |  |  |  |
| 16                                                                                            | 14.4          | 13                                                                                      | 12   |                                                                                         | 15.3          | 13.4                                                                              |      |                                                                                   | 15.3          |                                                                                        |      |                                                                                             | 14.6          |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 16                                                                                     |  |  |  |  |  |  |  |  |
| 17                                                                                            | 13.9          | 12.6                                                                                    | 11.7 | 11.2                                                                                    | 14.9          | 13.1                                                                              |      |                                                                                   | 14.9          | 13.1                                                                                   |      |                                                                                             | 14.4          |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 17                                                                                     |  |  |  |  |  |  |  |  |
| 18                                                                                            | 13.4          | 12.2                                                                                    | 11.4 | 10.9                                                                                    | 14.5          | 12.8                                                                              | 11.7 |                                                                                   | 14.6          | 12.8                                                                                   |      |                                                                                             | 14.1          |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 18                                                                                     |  |  |  |  |  |  |  |  |
| 20                                                                                            | 12.5          | 11.5                                                                                    | 10.8 | 10.3                                                                                    | 13.7          | 12.2                                                                              | 11.2 |                                                                                   | 14            | 12.3                                                                                   | 11.1 |                                                                                             | 13.6          | 12   |     |     | 12.9          |      |     |     |                |     |     |     |                |     |     |     | 20                                                                                     |  |  |  |  |  |  |  |  |
| 22                                                                                            | 11.8          | 10.9                                                                                    | 10.2 | 9.6                                                                                     | 13            | 11.6                                                                              | 10.7 | 9.7                                                                               | 13.4          | 11.8                                                                                   | 10.7 |                                                                                             | 13.2          | 11.7 |     |     | 12.6          |      |     |     |                |     |     |     |                |     |     |     | 22                                                                                     |  |  |  |  |  |  |  |  |
| 24                                                                                            | 11.1          | 10.3                                                                                    | 9.5  | 9                                                                                       | 12.4          | 11.1                                                                              | 10.1 | 9.3                                                                               | 12.8          | 11.4                                                                                   | 10.2 | 9.3                                                                                         | 12.7          | 11.3 | 10  |     | 12.3          | 11   |     |     | 11.7           |     |     |     |                |     |     |     | 24                                                                                     |  |  |  |  |  |  |  |  |
| 26                                                                                            | 10.5          | 9.6                                                                                     | 8.9  | 8.6                                                                                     | 11.7          | 10.7                                                                              | 9.5  | 9                                                                                 | 12.3          | 11                                                                                     | 9.7  | 9                                                                                           | 12.3          | 11   | 9.4 |     | 12            | 10.7 |     |     | 11.4           |     |     |     | 9.5            |     |     |     | 26                                                                                     |  |  |  |  |  |  |  |  |
| 28                                                                                            | 9.9           | 9                                                                                       | 8.5  | 8.3                                                                                     | 11.2          | 10.2                                                                              | 9.1  | 8.7                                                                               | 11.8          | 10.6                                                                                   | 9.3  | 8.8                                                                                         | 11.9          | 10.6 | 9.1 | 8.7 | 11.6          | 10.4 | 8.9 |     | 11.2           | 9.3 |     |     | 9.4            |     |     |     | 28                                                                                     |  |  |  |  |  |  |  |  |
| 30                                                                                            | 9.3           | 8.5                                                                                     | 8.2  | 8                                                                                       | 10.8          | 9.8                                                                               | 8.7  | 8.5                                                                               | 11.4          | 10.2                                                                                   | 9    | 8.6                                                                                         | 11.5          | 10.2 | 8.9 | 8.5 | 11.3          | 9.9  | 8.7 | 8.4 | 11             | 9.1 |     |     | 9.2            | 8.6 |     |     | 30                                                                                     |  |  |  |  |  |  |  |  |
| 32                                                                                            | 8.7           | 8.1                                                                                     | 7.8  | 7.7                                                                                     | 10.3          | 9.4                                                                               | 8.5  | 8.2                                                                               | 11            | 9.8                                                                                    | 8.7  | 8.4                                                                                         | 11.2          | 9.8  | 8.7 | 8.4 | 11            | 9.5  | 8.6 | 8.2 | 10.7           | 8.9 |     |     | 9.1            | 8.5 |     |     | 32                                                                                     |  |  |  |  |  |  |  |  |
| 34                                                                                            | 8.2           | 7.8                                                                                     | 7.5  | 7.5                                                                                     | 9.9           | 9                                                                                 | 8.2  | 8                                                                                 | 10.5          | 9.4                                                                                    | 8.5  | 8.2                                                                                         | 10.9          | 9.4  | 8.5 | 8.2 | 10.8          | 9.2  | 8.4 | 8.1 | 10.4           | 8.8 | 8.2 | 7.9 | 9              | 8.4 |     |     | 34                                                                                     |  |  |  |  |  |  |  |  |
| 36                                                                                            | 7.9           | 7.5                                                                                     | 7.3  | 7.3                                                                                     | 9.5           | 8.6                                                                               | 8    | 7.8                                                                               | 10.1          | 9                                                                                      | 8.3  | 8                                                                                           | 10.5          | 9.1  | 8.3 | 8   | 10.5          | 9    | 8.2 | 7.9 | 10.1           | 8.6 | 8.1 | 7.8 | 8.9            | 8.2 |     |     | 36                                                                                     |  |  |  |  |  |  |  |  |
| 38                                                                                            | 7.6           | 7.2                                                                                     | 7    | 7                                                                                       | 9             | 8.1                                                                               | 7.7  | 7.6                                                                               | 9.7           | 8.6                                                                                    | 8.1  | 7.8                                                                                         | 10.2          | 8.8  | 8.1 | 7.9 | 10.2          | 8.8  | 8.1 | 7.8 | 9.8            | 8.4 | 7.9 | 7.7 | 8.7            | 8.1 |     |     | 38                                                                                     |  |  |  |  |  |  |  |  |
| 40                                                                                            | 7.2           | 6.9                                                                                     | 6.8  | 6.8                                                                                     | 8.6           | 7.8                                                                               | 7.5  | 7.4                                                                               | 9.3           | 8.3                                                                                    | 7.9  | 7.6                                                                                         | 9.9           | 8.5  | 7.9 | 7.7 | 9.9           | 8.6  | 7.9 | 7.7 | 9.5            | 8.2 | 7.8 | 7.6 | 8.6            | 8   | 7.5 | 7.4 | 40                                                                                     |  |  |  |  |  |  |  |  |
| 45                                                                                            | 6.6           | 6.4                                                                                     | 6.3  | 6.4                                                                                     | 7.7           | 7.2                                                                               | 7    | 6.9                                                                               | 8.4           | 7.8                                                                                    | 7.4  | 7.2                                                                                         | 9.2           | 8    | 7.5 | 7.3 | 9.1           | 8.1  | 7.5 | 7.3 | 8.9            | 7.9 | 7.5 | 7.3 | 8.3            | 7.7 | 7.3 | 7.1 | 45                                                                                     |  |  |  |  |  |  |  |  |
| 50                                                                                            | 6.1           | 6                                                                                       |      |                                                                                         | 7.1           | 6.7                                                                               | 6.6  | 6.6                                                                               | 7.8           | 7.3                                                                                    | 7    | 6.9                                                                                         | 8.4           | 7.6  | 7.1 | 7   | 8.5           | 7.7  | 7.2 | 7.1 | 8.4            | 7.5 | 7.2 | 7   | 7.9            | 7.4 | 7   | 6.9 | 50                                                                                     |  |  |  |  |  |  |  |  |
| 55                                                                                            |               |                                                                                         |      |                                                                                         | 6.6           | 6.3                                                                               | 6.2  | 6.4                                                                               | 7.3           | 6.8                                                                                    | 6.6  | 6.6                                                                                         | 7.8           | 7.2  | 6.8 | 6.7 | 8             | 7.4  | 6.9 | 6.8 | 8              | 7.2 | 6.9 | 6.8 | 7.6            | 7.1 | 6.8 | 6.7 | 55                                                                                     |  |  |  |  |  |  |  |  |
| 60                                                                                            |               |                                                                                         |      |                                                                                         | 6.1           | 6                                                                                 | 6    |                                                                                   | 6.8           | 6.5                                                                                    | 6.3  | 6.3                                                                                         | 7.3           | 6.8  | 6.5 | 6.5 | 7.5           | 7    | 6.6 | 6.6 | 7.6            | 6.9 | 6.7 | 6.6 | 7.4            | 6.9 | 6.6 | 6.5 | 60                                                                                     |  |  |  |  |  |  |  |  |
| 65                                                                                            |               |                                                                                         |      |                                                                                         | 5.8           | 5.7                                                                               | 5.8  |                                                                                   | 6.4           | 6.1                                                                                    | 6.1  | 6.2                                                                                         | 6.9           | 6.5  | 6.3 | 6.3 | 7.2           | 6.7  | 6.4 | 6.4 | 7.3            | 6.7 | 6.4 | 6.4 | 7.1            | 6.6 | 6.4 | 6.3 | 65                                                                                     |  |  |  |  |  |  |  |  |
| 70                                                                                            |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   | 6.1           | 5.9                                                                                    | 5.9  | 6                                                                                           | 6.6           | 6.2  | 6   | 6.1 | 6.9           | 6.4  | 6.2 | 6.2 | 7              | 6.4 | 6.2 | 6.2 | 6.8            | 6.4 | 6.2 | 6.2 | 70                                                                                     |  |  |  |  |  |  |  |  |
| 75                                                                                            |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   | 5.8           | 5.7                                                                                    | 5.7  | 6                                                                                           | 6.3           | 6    | 5.9 | 6   | 6.6           | 6.2  | 6   | 6   | 6.7            | 6.2 | 6   | 6.1 | 6.6            | 6.2 | 6   | 6   | 75                                                                                     |  |  |  |  |  |  |  |  |
| 80                                                                                            |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   | 5.6           |                                                                                        |      |                                                                                             | 6             | 5.8  | 5.7 | 5.9 | 6.3           | 6    | 5.8 | 5.9 | 6.5            | 6   | 5.9 | 5.9 | 6.4            | 6   | 5.8 | 5.9 | 80                                                                                     |  |  |  |  |  |  |  |  |
| 85                                                                                            |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   | 5.4           |                                                                                        |      |                                                                                             | 5.8           | 5.6  | 5.6 | 5.8 | 6.1           | 5.8  | 5.6 | 5.8 | 6.3            | 5.8 | 5.7 | 5.8 | 6.2            | 5.8 | 5.7 | 5.8 | 85                                                                                     |  |  |  |  |  |  |  |  |
| 90                                                                                            |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             | 5.6           | 5.4  | 5.4 | 5.8 | 5.9           | 5.6  | 5.5 | 5.7 | 6.1            | 5.7 | 5.6 | 5.7 | 6              | 5.7 | 5.6 | 5.7 | 90                                                                                     |  |  |  |  |  |  |  |  |
| 95                                                                                            |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             | 5.4           | 5.4  |     |     | 5.6           | 5.5  | 5.4 | 5.6 | 5.9            | 5.5 | 5.5 | 5.6 | 5.7            | 5.5 | 5.5 | 5.6 | 95                                                                                     |  |  |  |  |  |  |  |  |
| 100                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     | 5.4           | 5.3  | 5.3 | 5.4 | 5.7            | 5.4 | 5.4 | 5.6 | 5.3            | 5.3 | 5.3 | 5.4 | 100                                                                                    |  |  |  |  |  |  |  |  |
| 105                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     | 5.1           | 5.1  | 5.1 | 5.2 | 5.3            | 5.2 | 5.3 | 5.5 | 4.7            | 4.8 | 4.9 | 4.9 | 105                                                                                    |  |  |  |  |  |  |  |  |
| 110                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     | 4.9           | 4.9  | 5   |     | 4.9            | 4.9 | 5   | 5   | 4.2            | 4.3 | 4.4 | 4.4 | 110                                                                                    |  |  |  |  |  |  |  |  |
| 115                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     | 4.4            | 4.5 | 4.5 | 4.4 | 3.7            | 3.8 | 3.9 | 3.8 | 115                                                                                    |  |  |  |  |  |  |  |  |
| 120                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     | 3.9            | 4   | 4   |     | 3.2            | 3.3 | 3.4 | 3.3 | 120                                                                                    |  |  |  |  |  |  |  |  |
| 125                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     | 3.5            |     |     |     | 2.8            | 2.9 | 2.9 | 2.8 | 125                                                                                    |  |  |  |  |  |  |  |  |
| 130                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     | 3.2            |     |     |     | 2.4            | 2.5 | 2.5 | 2.4 | 130                                                                                    |  |  |  |  |  |  |  |  |
| 135                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     | 2              | 2.1 | 2.1 | 2   | 135                                                                                    |  |  |  |  |  |  |  |  |
| 140                                                                                           |               |                                                                                         |      |                                                                                         |               |                                                                                   |      |                                                                                   |               |                                                                                        |      |                                                                                             |               |      |     |     |               |      |     |     |                |     |     |     | 1.7            | 1.7 |     |     | 140                                                                                    |  |  |  |  |  |  |  |  |

TAB 1431544 / 1431586 / 1431628 / 1431670





**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

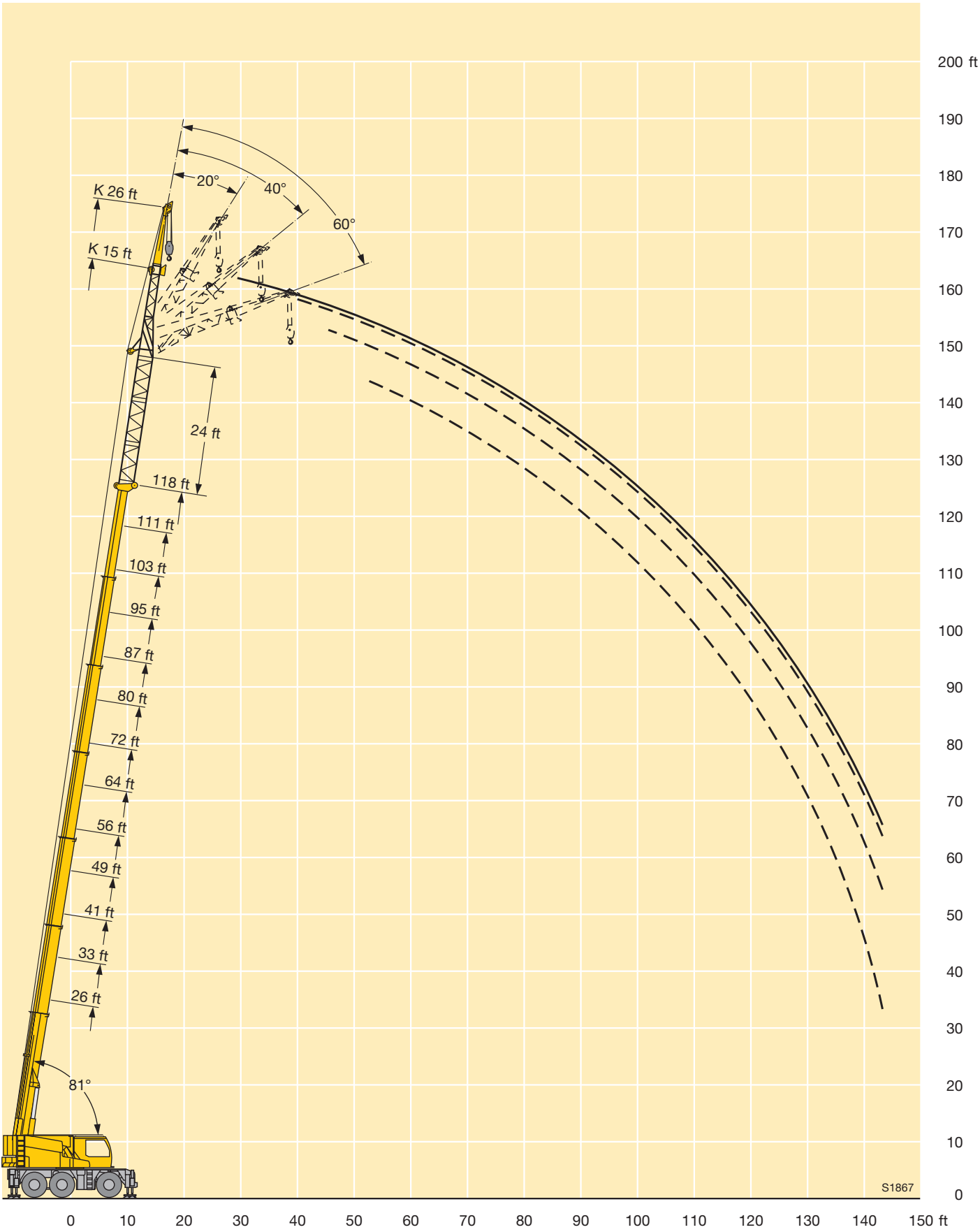
|                                                                                     |      |  26 – 118 ft |     |     |     |  24 ft |     |     |     |  26 ft |     |     |     |  360° |     |     |     |  22900 lbs |     |     |     |  85% |     |     |     |                |     |     |     |                                                                                        |  |
|-------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------------------------------------|-----|-----|-----|----------------|-----|-----|-----|----------------------------------------------------------------------------------------|--|
|  ft |      | 26 ft + 24 ft                                                                                 |     |     |     | 41 ft + 24 ft                                                                           |     |     |     | 56 ft + 24 ft                                                                           |     |     |     | 72 ft + 24 ft                                                                          |     |     |     | 87 ft + 24 ft                                                                               |     |     |     | 103 ft + 24 ft                                                                        |     |     |     | 118 ft + 24 ft |     |     |     |  ft |  |
|                                                                                     |      | 26 ft                                                                                         |     |     |     | 26 ft                                                                                   |     |     |     | 26 ft                                                                                   |     |     |     | 26 ft                                                                                  |     |     |     | 26 ft                                                                                       |     |     |     | 26 ft                                                                                 |     |     |     | 26 ft          |     |     |     |                                                                                        |  |
|                                                                                     |      | 0°                                                                                            | 20° | 40° | 60° | 0°                                                                                      | 20° | 40° | 60° | 0°                                                                                      | 20° | 40° | 60° | 0°                                                                                     | 20° | 40° | 60° | 0°                                                                                          | 20° | 40° | 60° | 0°                                                                                    | 20° | 40° | 60° | 0°             | 20° | 40° | 60° |                                                                                        |  |
| 10                                                                                  | 15.9 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 10  |                                                                                        |  |
| 11                                                                                  | 15.4 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 11  |                                                                                        |  |
| 12                                                                                  | 14.8 |                                                                                               |     |     |     | 14.9                                                                                    |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 12  |                                                                                        |  |
| 13                                                                                  | 14.3 |                                                                                               |     |     |     | 14.5                                                                                    |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 13  |                                                                                        |  |
| 14                                                                                  | 13.8 | 11.9                                                                                          |     |     |     | 14.1                                                                                    |     |     |     | 13.5                                                                                    |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 14  |                                                                                        |  |
| 15                                                                                  | 13.2 | 11.6                                                                                          |     |     |     | 13.6                                                                                    |     |     |     | 13.3                                                                                    |     |     |     | 12.4                                                                                   |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 15  |                                                                                        |  |
| 16                                                                                  | 12.8 | 11.2                                                                                          |     |     |     | 13.3                                                                                    |     |     |     | 13                                                                                      |     |     |     | 12.2                                                                                   |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 16  |                                                                                        |  |
| 17                                                                                  | 12.4 | 10.9                                                                                          |     |     |     | 12.9                                                                                    |     |     |     | 12.7                                                                                    |     |     |     | 12.1                                                                                   |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 17  |                                                                                        |  |
| 18                                                                                  | 12   | 10.6                                                                                          |     |     |     | 12.5                                                                                    |     |     |     | 12.4                                                                                    |     |     |     | 11.8                                                                                   |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 18  |                                                                                        |  |
| 20                                                                                  | 11.3 | 9.9                                                                                           |     |     |     | 11.9                                                                                    | 9.6 |     |     | 11.8                                                                                    |     |     |     | 11.5                                                                                   |     |     | 9.9 |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 20  |                                                                                        |  |
| 22                                                                                  | 10.5 | 9.1                                                                                           |     |     |     | 11.3                                                                                    | 9.2 |     |     | 11.4                                                                                    |     |     |     | 11.1                                                                                   |     |     | 9.6 |                                                                                             |     |     |     |                                                                                       |     |     |     |                |     |     | 22  |                                                                                        |  |
| 24                                                                                  | 9.9  | 8.5                                                                                           | 7.9 |     |     | 10.7                                                                                    | 8.8 |     |     | 10.9                                                                                    | 8.9 |     |     | 10.7                                                                                   |     |     | 9.4 |                                                                                             |     |     | 8.9 |                                                                                       |     |     |     |                |     |     | 24  |                                                                                        |  |
| 26                                                                                  | 9.3  | 8.1                                                                                           | 7.6 |     |     | 10.2                                                                                    | 8.5 |     |     | 10.5                                                                                    | 8.5 |     |     | 10.3                                                                                   |     |     | 9.2 |                                                                                             |     |     | 8.7 |                                                                                       |     |     |     |                |     |     | 26  |                                                                                        |  |
| 28                                                                                  | 8.7  | 7.7                                                                                           | 7.3 | 6.9 |     | 9.8                                                                                     | 8.2 | 7.4 |     | 10                                                                                      | 8.2 |     |     | 9.9                                                                                    | 8.1 |     | 9   |                                                                                             |     |     | 8.5 |                                                                                       |     |     | 7.9 |                |     |     | 28  |                                                                                        |  |
| 30                                                                                  | 8.1  | 7.4                                                                                           | 7   | 6.7 |     | 9.3                                                                                     | 7.8 | 7.2 |     | 9.6                                                                                     | 7.9 | 7.2 |     | 9.4                                                                                    | 7.9 |     | 8.7 | 7.7                                                                                         |     |     | 8.4 |                                                                                       |     |     | 7.8 |                |     |     | 30  |                                                                                        |  |
| 32                                                                                  | 7.6  | 7.1                                                                                           | 6.7 | 6.5 |     | 8.8                                                                                     | 7.6 | 6.9 | 6.6 | 9.2                                                                                     | 7.7 | 7   |     | 9                                                                                      | 7.7 |     | 8.5 | 7.5                                                                                         |     |     | 8.2 |                                                                                       |     |     | 7.7 |                |     |     | 32  |                                                                                        |  |
| 34                                                                                  | 7.3  | 6.8                                                                                           | 6.5 | 6.3 |     | 8.4                                                                                     | 7.3 | 6.7 | 6.5 | 8.8                                                                                     | 7.4 | 6.8 | 6.5 | 8.7                                                                                    | 7.5 | 6.8 | 8.3 | 7.3                                                                                         |     |     | 8   | 7.2                                                                                   |     |     | 7.6 |                |     |     | 34  |                                                                                        |  |
| 36                                                                                  | 7    | 6.5                                                                                           | 6.3 | 6.1 |     | 8                                                                                       | 7.1 | 6.5 | 6.3 | 8.4                                                                                     | 7.2 | 6.6 | 6.3 | 8.4                                                                                    | 7.3 | 6.6 | 8.1 | 7.2                                                                                         |     |     | 7.9 | 7                                                                                     |     |     | 7.5 |                |     |     | 36  |                                                                                        |  |
| 38                                                                                  | 6.7  | 6.2                                                                                           | 6   | 5.9 |     | 7.6                                                                                     | 6.8 | 6.4 | 6.1 | 8                                                                                       | 7   | 6.4 | 6.2 | 8.1                                                                                    | 7.1 | 6.5 | 7.9 | 7                                                                                           |     |     | 7.7 | 6.9                                                                                   |     |     | 7.3 |                |     |     | 38  |                                                                                        |  |
| 40                                                                                  | 6.4  | 6                                                                                             | 5.8 | 5.7 |     | 7.2                                                                                     | 6.6 | 6.2 | 6   | 7.6                                                                                     | 6.8 | 6.3 | 6   | 7.9                                                                                    | 6.9 | 6.3 | 7.7 | 6.8                                                                                         | 6.2 |     | 7.6 | 6.7                                                                                   | 6.2 |     | 7.2 | 6.5            |     |     | 40  |                                                                                        |  |
| 45                                                                                  | 5.8  | 5.5                                                                                           | 5.4 | 5.3 |     | 6.6                                                                                     | 6.1 | 5.8 | 5.6 | 7.1                                                                                     | 6.4 | 5.9 | 5.8 | 7.3                                                                                    | 6.5 | 6   | 7.7 | 6.5                                                                                         | 6   |     | 7.2 | 6.4                                                                                   | 5.9 |     | 6.9 | 6.3            |     |     | 45  |                                                                                        |  |
| 50                                                                                  | 5.3  | 5                                                                                             | 5   | 5   |     | 6                                                                                       | 5.6 | 5.4 | 5.3 | 6.5                                                                                     | 6   | 5.6 | 5.5 | 6.8                                                                                    | 6.1 | 5.7 | 6.9 | 6.2                                                                                         | 5.7 | 5.5 | 6.8 | 6.1                                                                                   | 5.7 | 5.5 | 6.6 | 6              | 5.6 |     | 50  |                                                                                        |  |
| 55                                                                                  | 4.8  | 4.7                                                                                           | 4.7 |     |     | 5.6                                                                                     | 5.3 | 5.1 | 5.1 | 6.1                                                                                     | 5.6 | 5.3 | 5.2 | 6.4                                                                                    | 5.8 | 5.4 | 6.5 | 5.9                                                                                         | 5.5 | 5.3 | 6.5 | 5.9                                                                                   | 5.5 | 5.3 | 6.4 | 5.8            | 5.4 | 5.3 | 55  |                                                                                        |  |
| 60                                                                                  |      |                                                                                               |     |     |     | 5.2                                                                                     | 4.9 | 4.8 | 4.9 | 5.7                                                                                     | 5.3 | 5.1 | 5   | 6                                                                                      | 5.5 | 5.2 | 6.2 | 5.6                                                                                         | 5.3 | 5.1 | 6.2 | 5.6                                                                                   | 5.3 | 5.2 | 6.1 | 5.5            | 5.2 | 5.1 | 60  |                                                                                        |  |
| 65                                                                                  |      |                                                                                               |     |     |     | 4.8                                                                                     | 4.6 | 4.6 | 4.7 | 5.3                                                                                     | 5   | 4.8 | 4.9 | 5.7                                                                                    | 5.2 | 5   | 5.9 | 5.3                                                                                         | 5.1 | 5   | 5.9 | 5.4                                                                                   | 5.1 | 5   | 5.9 | 5.4            | 5.1 | 5   | 65  |                                                                                        |  |
| 70                                                                                  |      |                                                                                               |     |     |     | 4.5                                                                                     | 4.4 | 4.4 |     | 5                                                                                       | 4.8 | 4.6 | 4.7 | 5.4                                                                                    | 5   | 4.8 | 5.6 | 5.1                                                                                         | 4.9 | 4.9 | 5.7 | 5.2                                                                                   | 4.9 | 4.9 | 5.6 | 5.2            | 4.9 | 4.8 | 70  |                                                                                        |  |
| 75                                                                                  |      |                                                                                               |     |     |     | 4.3                                                                                     | 4.3 |     |     | 4.8                                                                                     | 4.5 | 4.5 | 4.6 | 5.1                                                                                    | 4.8 | 4.6 | 4.7 | 5.3                                                                                         | 4.9 | 4.7 | 4.7 | 5.5                                                                                   | 5   | 4.8 | 4.7 | 5.4            | 5   | 4.8 | 4.7 | 75                                                                                     |  |
| 80                                                                                  |      |                                                                                               |     |     |     |                                                                                         |     |     |     | 4.5                                                                                     | 4.3 | 4.3 | 4.6 | 4.9                                                                                    | 4.6 | 4.5 | 4.6 | 5.1                                                                                         | 4.7 | 4.5 | 4.6 | 5.2                                                                                   | 4.8 | 4.6 | 4.6 | 5.2            | 4.8 | 4.6 | 4.6 | 80                                                                                     |  |
| 85                                                                                  |      |                                                                                               |     |     |     |                                                                                         |     |     |     | 4.3                                                                                     | 4.2 | 4.2 | 4.6 | 4.6                                                                                    | 4.4 | 4.3 | 4.5 | 4.9                                                                                         | 4.6 | 4.4 | 4.5 | 5                                                                                     | 4.6 | 4.5 | 4.5 | 5.1            | 4.7 | 4.5 | 4.5 | 85                                                                                     |  |
| 90                                                                                  |      |                                                                                               |     |     |     |                                                                                         |     |     |     | 4.1                                                                                     | 4.1 |     |     | 4.4                                                                                    | 4.2 | 4.2 | 4.5 | 4.7                                                                                         | 4.4 | 4.3 | 4.5 | 4.9                                                                                   | 4.5 | 4.4 | 4.5 | 4.9            | 4.5 | 4.4 | 4.4 | 90                                                                                     |  |
| 95                                                                                  |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     | 4.3                                                                                    | 4.1 | 4.2 | 4.5 | 4.5                                                                                         | 4.3 | 4.2 | 4.4 | 4.7                                                                                   | 4.4 | 4.3 | 4.4 | 4.7            | 4.4 | 4.3 | 4.4 | 95                                                                                     |  |
| 100                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     | 4.1                                                                                    | 4   | 4.1 |     | 4.3                                                                                         | 4.1 | 4.1 | 4.4 | 4.5                                                                                   | 4.3 | 4.2 | 4.3 | 4.6            | 4.3 | 4.2 | 4.3 | 100                                                                                    |  |
| 105                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     | 4                                                                                      | 3.9 | 4.1 |     | 4.2                                                                                         | 4   | 4.1 | 4.4 | 4.4                                                                                   | 4.1 | 4.1 | 4.3 | 4.4            | 4.2 | 4.1 | 4.3 | 105                                                                                    |  |
| 110                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     | 4.1                                                                                         | 4   | 4   | 4.4 | 4.2                                                                                   | 4   | 4   | 4.3 | 4.1            | 4.1 | 4   | 4.2 | 110                                                                                    |  |
| 115                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     | 4                                                                                           | 3.9 | 4   |     | 4.1                                                                                   | 3.9 | 4   | 4.3 | 3.8            | 3.9 | 4   | 4   | 115                                                                                    |  |
| 120                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     | 3.9                                                                                         | 3.9 |     |     | 3.9                                                                                   | 3.9 | 3.9 | 4.1 | 3.3            | 3.6 | 3.7 | 3.7 | 120                                                                                    |  |
| 125                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     | 3.6                                                                                   | 3.8 | 3.8 |     | 2.9            | 3.1 | 3.3 | 3.2 | 125                                                                                    |  |
| 130                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     | 3.3                                                                                   | 3.4 | 3.3 |     | 2.5            | 2.7 | 2.8 | 2.7 | 130                                                                                    |  |
| 135                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     | 2.9                                                                                   | 3   |     |     | 2.1            | 2.3 | 2.4 | 2.3 | 135                                                                                    |  |
| 140                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     | 1.8            | 1.9 | 2   | 1.8 | 140                                                                                    |  |
| 145                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                | 1.6 |     |     | 145                                                                                    |  |
| 150                                                                                 |      |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                | 1.3 |     |     | 150                                                                                    |  |

TAB 1431551 / 1431593 / 1431635 / 1431672

TAB 1431551 / 1431593 / 1431635 / 1431677



**Lifting heights**  
**Hauteurs de levage**





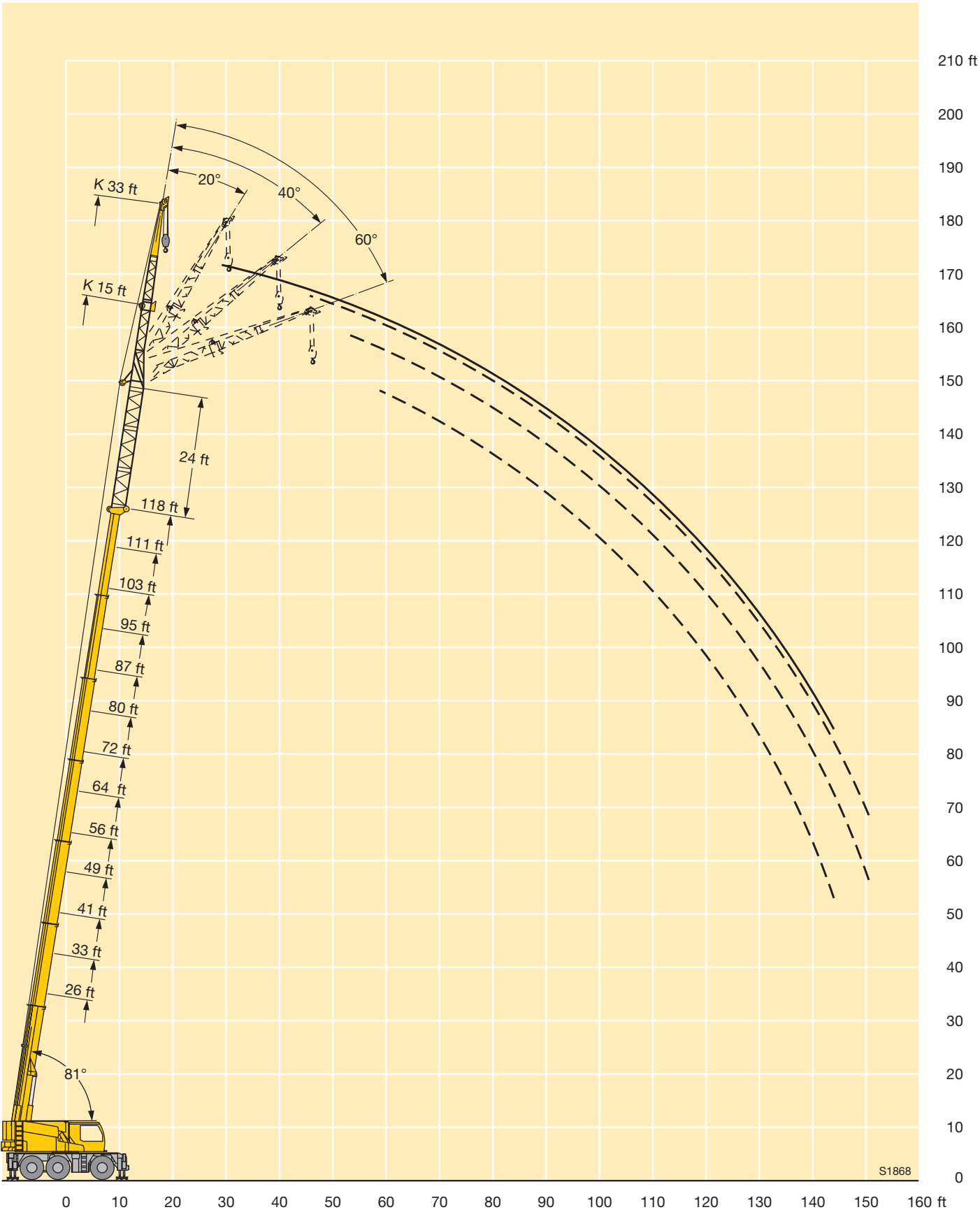
Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

|  26 – 118 ft |               |  24 ft |     |  33 ft |               |  |     |  |               |  360° |     |  22900 lbs |               |  85% |     |     |               |     |     |     |                |     |     |     |                |     |     |     |                                                                                        |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------|-----|-----|---------------|-----|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|----------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
|  ft           | 26 ft + 24 ft |                                                                                         |     |                                                                                         | 41 ft + 24 ft |                                                                                   |     |                                                                                   | 56 ft + 24 ft |                                                                                        |     |                                                                                             | 72 ft + 24 ft |                                                                                        |     |     | 87 ft + 24 ft |     |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     |  ft |  |  |  |  |  |  |  |  |
|                                                                                               | 33 ft         |                                                                                         |     |                                                                                         | 33 ft         |                                                                                   |     |                                                                                   | 33 ft         |                                                                                        |     |                                                                                             | 33 ft         |                                                                                        |     |     | 33 ft         |     |     |     | 33 ft          |     |     |     | 33 ft          |     |     |     |                                                                                        |  |  |  |  |  |  |  |  |
|                                                                                               | 0°            | 20°                                                                                     | 40° | 60°                                                                                     | 0°            | 20°                                                                               | 40° | 60°                                                                               | 0°            | 20°                                                                                    | 40° | 60°                                                                                         | 0°            | 20°                                                                                    | 40° | 60° | 0°            | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° |                                                                                        |  |  |  |  |  |  |  |  |
| 10                                                                                            | 14.1          |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 10                                                                                     |  |  |  |  |  |  |  |  |
| 11                                                                                            | 13.7          |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 11                                                                                     |  |  |  |  |  |  |  |  |
| 12                                                                                            | 13.2          |                                                                                         |     |                                                                                         | 12.9          |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 12                                                                                     |  |  |  |  |  |  |  |  |
| 13                                                                                            | 12.7          |                                                                                         |     |                                                                                         | 12.5          |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 13                                                                                     |  |  |  |  |  |  |  |  |
| 14                                                                                            | 12.3          |                                                                                         |     |                                                                                         | 12.2          |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 14                                                                                     |  |  |  |  |  |  |  |  |
| 15                                                                                            | 11.9          |                                                                                         |     |                                                                                         | 11.9          |                                                                                   |     |                                                                                   | 11.3          |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 15                                                                                     |  |  |  |  |  |  |  |  |
| 16                                                                                            | 11.5          |                                                                                         |     |                                                                                         | 11.6          |                                                                                   |     |                                                                                   | 11.1          |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 16                                                                                     |  |  |  |  |  |  |  |  |
| 17                                                                                            | 11.1          |                                                                                         |     |                                                                                         | 11.3          |                                                                                   |     |                                                                                   | 10.8          |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 17                                                                                     |  |  |  |  |  |  |  |  |
| 18                                                                                            | 10.8          |                                                                                         |     |                                                                                         | 10.9          |                                                                                   |     |                                                                                   | 10.5          |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 18                                                                                     |  |  |  |  |  |  |  |  |
| 20                                                                                            | 10.1          | 7.9                                                                                     |     |                                                                                         | 10.3          |                                                                                   |     |                                                                                   | 10            |                                                                                        |     |                                                                                             | 9.1           |                                                                                        |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 20                                                                                     |  |  |  |  |  |  |  |  |
| 22                                                                                            | 9.4           | 7.6                                                                                     |     |                                                                                         | 9.6           |                                                                                   |     |                                                                                   | 9.4           |                                                                                        |     |                                                                                             | 8.8           |                                                                                        |     |     | 8.3           |     |     |     |                |     |     |     |                |     |     |     | 22                                                                                     |  |  |  |  |  |  |  |  |
| 24                                                                                            | 8.7           | 7.4                                                                                     |     |                                                                                         | 9             | 7.5                                                                               |     |                                                                                   | 8.9           |                                                                                        |     |                                                                                             | 8.6           |                                                                                        |     |     | 8.1           |     |     |     |                |     |     |     |                |     |     |     | 24                                                                                     |  |  |  |  |  |  |  |  |
| 26                                                                                            | 8.1           | 7.1                                                                                     |     |                                                                                         | 8.5           | 7.3                                                                               |     |                                                                                   | 8.6           |                                                                                        |     |                                                                                             | 8.3           |                                                                                        |     |     | 7.9           |     |     |     | 7.5            |     |     |     |                |     |     |     | 26                                                                                     |  |  |  |  |  |  |  |  |
| 28                                                                                            | 7.7           | 6.9                                                                                     |     |                                                                                         | 8.2           | 7.1                                                                               |     |                                                                                   | 8.3           | 7.1                                                                                    |     |                                                                                             | 8.1           |                                                                                        |     |     | 7.7           |     |     |     | 7.3            |     |     |     |                |     |     |     | 28                                                                                     |  |  |  |  |  |  |  |  |
| 30                                                                                            | 7.3           | 6.7                                                                                     | 5.5 |                                                                                         | 7.8           | 6.9                                                                               |     |                                                                                   | 8             | 6.9                                                                                    |     |                                                                                             | 7.9           | 6.7                                                                                    |     |     | 7.6           |     |     |     | 7.2            |     |     |     | 6.7            |     |     |     | 30                                                                                     |  |  |  |  |  |  |  |  |
| 32                                                                                            | 6.9           | 6.4                                                                                     | 5.4 |                                                                                         | 7.5           | 6.6                                                                               |     |                                                                                   | 7.7           | 6.7                                                                                    |     |                                                                                             | 7.6           | 6.6                                                                                    |     |     | 7.4           |     |     |     | 7.1            |     |     |     | 6.6            |     |     |     | 32                                                                                     |  |  |  |  |  |  |  |  |
| 34                                                                                            | 6.6           | 6.2                                                                                     | 5.3 | 4.7                                                                                     | 7.2           | 6.4                                                                               | 5.4 |                                                                                   | 7.4           | 6.5                                                                                    |     |                                                                                             | 7.4           | 6.4                                                                                    |     |     | 7.2           | 6.3 |     |     | 6.9            |     |     |     | 6.5            |     |     |     | 34                                                                                     |  |  |  |  |  |  |  |  |
| 36                                                                                            | 6.3           | 5.9                                                                                     | 5.2 | 4.7                                                                                     | 6.9           | 6.2                                                                               | 5.3 |                                                                                   | 7.2           | 6.3                                                                                    |     |                                                                                             | 7.2           | 6.3                                                                                    |     |     | 7             | 6.1 |     |     | 6.8            |     |     |     | 6.4            |     |     |     | 36                                                                                     |  |  |  |  |  |  |  |  |
| 38                                                                                            | 6.1           | 5.7                                                                                     | 5.2 | 4.7                                                                                     | 6.6           | 6                                                                                 | 5.2 |                                                                                   | 7             | 6.1                                                                                    |     |                                                                                             | 7             | 6.1                                                                                    |     |     | 6.9           | 6   |     |     | 6.7            |     |     |     | 6.4            |     |     |     | 38                                                                                     |  |  |  |  |  |  |  |  |
| 40                                                                                            | 5.8           | 5.5                                                                                     | 5.1 | 4.6                                                                                     | 6.4           | 5.8                                                                               | 5.1 | 4.6                                                                               | 6.7           | 6                                                                                      | 5.2 |                                                                                             | 6.8           | 6                                                                                      | 5.2 |     | 6.7           | 5.9 |     |     | 6.5            | 5.8 |     |     | 6.3            |     |     |     | 40                                                                                     |  |  |  |  |  |  |  |  |
| 45                                                                                            | 5.2           | 5                                                                                       | 4.8 | 4.6                                                                                     | 5.8           | 5.4                                                                               | 4.9 | 4.6                                                                               | 6.2           | 5.6                                                                                    | 5   |                                                                                             | 6.4           | 5.6                                                                                    | 5   |     | 6.3           | 5.6 |     |     | 6.2            | 5.5 |     |     | 6              |     |     |     | 45                                                                                     |  |  |  |  |  |  |  |  |
| 50                                                                                            | 4.8           | 4.6                                                                                     | 4.4 | 4.4                                                                                     | 5.4           | 5                                                                                 | 4.7 | 4.5                                                                               | 5.7           | 5.2                                                                                    | 4.8 | 4.5                                                                                         | 6             | 5.3                                                                                    | 4.9 | 4.5 | 6             | 5.3 | 4.9 |     | 5.9            | 5.3 | 4.8 |     | 5.7            | 5.1 |     |     | 50                                                                                     |  |  |  |  |  |  |  |  |
| 55                                                                                            | 4.4           | 4.2                                                                                     | 4.1 | 4.2                                                                                     | 5             | 4.6                                                                               | 4.4 | 4.4                                                                               | 5.4           | 4.9                                                                                    | 4.6 | 4.5                                                                                         | 5.6           | 5                                                                                      | 4.6 | 4.5 | 5.6           | 5   | 4.7 | 4.4 | 5.6            | 5   | 4.6 | 4.4 | 5.5            | 4.9 | 4.6 |     | 55                                                                                     |  |  |  |  |  |  |  |  |
| 60                                                                                            | 4             | 3.9                                                                                     | 3.9 |                                                                                         | 4.6           | 4.3                                                                               | 4.2 | 4.2                                                                               | 5             | 4.6                                                                                    | 4.3 | 4.3                                                                                         | 5.2           | 4.7                                                                                    | 4.4 | 4.3 | 5.3           | 4.8 | 4.5 | 4.3 | 5.4            | 4.8 | 4.5 | 4.3 | 5.3            | 4.8 | 4.4 | 4.3 | 60                                                                                     |  |  |  |  |  |  |  |  |
| 65                                                                                            | 3.7           | 3.6                                                                                     | 3.7 |                                                                                         | 4.3           | 4.1                                                                               | 3.9 | 4                                                                                 | 4.7           | 4.4                                                                                    | 4.1 | 4.1                                                                                         | 4.9           | 4.5                                                                                    | 4.2 | 4.2 | 5.1           | 4.6 | 4.3 | 4.2 | 5.1            | 4.6 | 4.3 | 4.2 | 5.1            | 4.6 | 4.3 | 4.2 | 65                                                                                     |  |  |  |  |  |  |  |  |
| 70                                                                                            | 3.5           | 3.5                                                                                     |     |                                                                                         | 4             | 3.8                                                                               | 3.8 | 3.9                                                                               | 4.4           | 4.1                                                                                    | 4   | 4                                                                                           | 4.7           | 4.3                                                                                    | 4.1 | 4.1 | 4.8           | 4.4 | 4.1 | 4.1 | 4.9            | 4.4 | 4.2 | 4.1 | 4.9            | 4.4 | 4.1 | 4.1 | 70                                                                                     |  |  |  |  |  |  |  |  |
| 75                                                                                            |               |                                                                                         |     |                                                                                         | 3.7           | 3.6                                                                               | 3.6 |                                                                                   | 4.2           | 3.9                                                                                    | 3.8 | 3.9                                                                                         | 4.5           | 4.1                                                                                    | 3.9 | 3.9 | 4.6           | 4.2 | 4   | 4   | 4.7            | 4.3 | 4   | 4   | 4.7            | 4.3 | 4   | 4   | 75                                                                                     |  |  |  |  |  |  |  |  |
| 80                                                                                            |               |                                                                                         |     |                                                                                         | 3.5           | 3.5                                                                               |     |                                                                                   | 3.9           | 3.8                                                                                    | 3.7 | 3.8                                                                                         | 4.2           | 3.9                                                                                    | 3.8 | 3.8 | 4.4           | 4   | 3.9 | 3.9 | 4.5            | 4.1 | 3.9 | 3.9 | 4.5            | 4.1 | 3.9 | 3.9 | 80                                                                                     |  |  |  |  |  |  |  |  |
| 85                                                                                            |               |                                                                                         |     |                                                                                         | 3.4           | 3.3                                                                               |     |                                                                                   | 3.7           | 3.6                                                                                    | 3.6 | 3.8                                                                                         | 4             | 3.7                                                                                    | 3.7 | 3.8 | 4.2           | 3.9 | 3.7 | 3.8 | 4.3            | 4   | 3.8 | 3.8 | 4.3            | 4   | 3.8 | 3.8 | 85                                                                                     |  |  |  |  |  |  |  |  |
| 90                                                                                            |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   | 3.5           | 3.5                                                                                    | 3.5 |                                                                                             | 3.9           | 3.6                                                                                    | 3.6 | 3.7 | 4             | 3.7 | 3.6 | 3.7 | 4.2            | 3.8 | 3.7 | 3.7 | 4.2            | 3.9 | 3.7 | 3.7 | 90                                                                                     |  |  |  |  |  |  |  |  |
| 95                                                                                            |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   | 3.4           | 3.3                                                                                    |     |                                                                                             | 3.7           | 3.5                                                                                    | 3.5 | 3.7 | 3.9           | 3.6 | 3.5 | 3.7 | 4              | 3.7 | 3.6 | 3.7 | 4              | 3.7 | 3.6 | 3.7 | 95                                                                                     |  |  |  |  |  |  |  |  |
| 100                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             | 3.5           | 3.4                                                                                    | 3.4 | 3.7 | 3.7           | 3.5 | 3.4 | 3.6 | 3.9            | 3.6 | 3.5 | 3.6 | 3.9            | 3.6 | 3.5 | 3.6 | 100                                                                                    |  |  |  |  |  |  |  |  |
| 105                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             | 3.4           | 3.3                                                                                    | 3.4 | 3.7 | 3.6           | 3.4 | 3.4 | 3.6 | 3.7            | 3.5 | 3.4 | 3.6 | 3.8            | 3.5 | 3.4 | 3.6 | 105                                                                                    |  |  |  |  |  |  |  |  |
| 110                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             | 3.3           | 3.2                                                                                    | 3.4 |     | 3.4           | 3.3 | 3.3 | 3.6 | 3.6            | 3.4 | 3.4 | 3.5 | 3.7            | 3.4 | 3.4 | 3.5 | 110                                                                                    |  |  |  |  |  |  |  |  |
| 115                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             | 3.2           |                                                                                        |     |     | 3.3           | 3.2 | 3.3 | 3.6 | 3.5            | 3.3 | 3.3 | 3.5 | 3.5            | 3.4 | 3.3 | 3.5 | 115                                                                                    |  |  |  |  |  |  |  |  |
| 120                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     | 3.2           | 3.2 | 3.3 |     | 3.4            | 3.2 | 3.3 | 3.5 | 3.3            | 3.3 | 3.3 | 3.5 | 120                                                                                    |  |  |  |  |  |  |  |  |
| 125                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     | 3.2           | 3.1 |     |     | 3.3            | 3.1 | 3.2 | 3.5 | 3              | 3.2 | 3.2 | 3.4 | 125                                                                                    |  |  |  |  |  |  |  |  |
| 130                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     | 3.1           | 3.1 |     |     | 3.2            | 3.1 | 3.2 | 3   | 2.6            | 2.9 | 3   | 3   | 130                                                                                    |  |  |  |  |  |  |  |  |
| 135                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     | 2.9            | 3   | 3   |     | 2.2            | 2.5 | 2.7 | 2.6 | 135                                                                                    |  |  |  |  |  |  |  |  |
| 140                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     | 2.6            | 2.7 |     |     | 1.9            | 2.1 | 2.2 | 2.1 | 140                                                                                    |  |  |  |  |  |  |  |  |
| 145                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                | 1.8 | 1.8 |     | 145                                                                                    |  |  |  |  |  |  |  |  |
| 150                                                                                           |               |                                                                                         |     |                                                                                         |               |                                                                                   |     |                                                                                   |               |                                                                                        |     |                                                                                             |               |                                                                                        |     |     |               |     |     |     |                |     |     |     |                | 1.3 | 1.5 |     | 150                                                                                    |  |  |  |  |  |  |  |  |

TAB 1431558 / 1431600 / 1431642 / 1431684



**Lifting heights**  
**Hauteurs de levage**





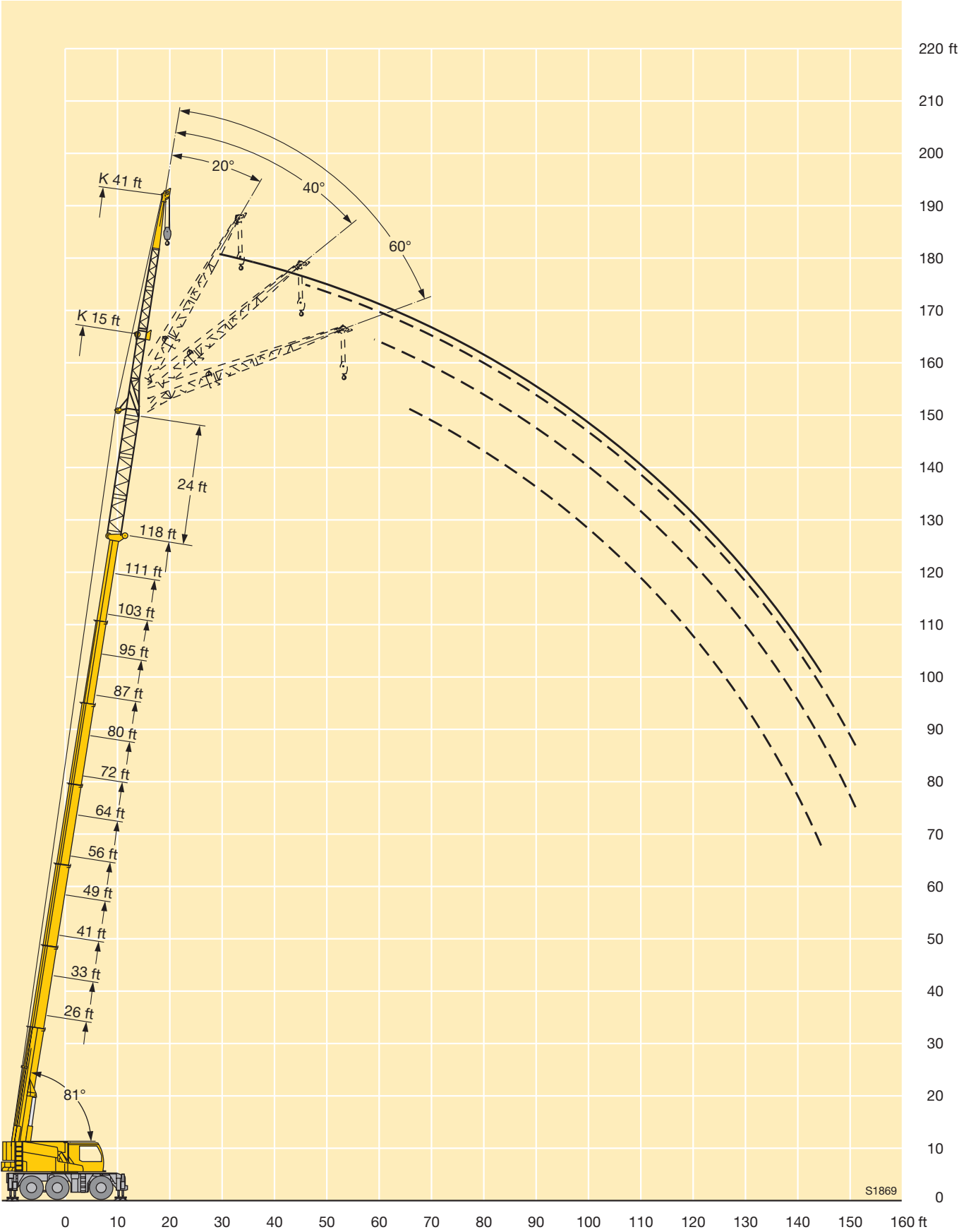
Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

|  26 – 118 ft |      |  24 ft |     |  41 ft |     |  |     |  |     |  360° |     |  22900 lbs |     | 85%                                                                                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 26 ft + 24 ft                                                                                |      | 41 ft + 24 ft                                                                           |     | 56 ft + 24 ft                                                                           |     | 72 ft + 24 ft                                                                     |     | 87 ft + 24 ft                                                                     |     | 103 ft + 24 ft                                                                         |     | 118 ft + 24 ft                                                                              |     |  ft |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 41 ft                                                                                        |      | 41 ft                                                                                   |     | 41 ft                                                                                   |     | 41 ft                                                                             |     | 41 ft                                                                             |     | 41 ft                                                                                  |     | 41 ft                                                                                       |     | ft                                                                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 0°                                                                                           | 20°  | 40°                                                                                     | 60° | 0°                                                                                      | 20° | 40°                                                                               | 60° | 0°                                                                                | 20° | 40°                                                                                    | 60° | 0°                                                                                          | 20° | 40°                                                                                    | 60° | 0°  | 20° | 40° | 60° | 0°  | 20° | 40° | 60° | ft  |     |     |     |     |
| 10                                                                                           | 11.8 |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 10  |     |     |     |     |
| 11                                                                                           | 11.5 |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 11  |     |     |     |     |
| 12                                                                                           | 11.1 |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 12  |     |     |     |     |
| 13                                                                                           | 10.8 |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 13  |     |     |     |     |
| 14                                                                                           | 10.5 |                                                                                         |     |                                                                                         | 9.7 |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 14  |     |     |     |     |
| 15                                                                                           | 10.2 |                                                                                         |     |                                                                                         | 9.6 |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 15  |     |     |     |     |
| 16                                                                                           | 9.9  |                                                                                         |     |                                                                                         | 9.4 |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 16  |     |     |     |     |
| 17                                                                                           | 9.6  |                                                                                         |     |                                                                                         | 9.2 |                                                                                   |     | 8.6                                                                               |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 17  |     |     |     |     |
| 18                                                                                           | 9.3  |                                                                                         |     |                                                                                         | 9   |                                                                                   |     | 8.5                                                                               |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     |     |     |     |     | 18  |     |     |     |     |
| 20                                                                                           | 8.6  |                                                                                         |     |                                                                                         | 8.6 |                                                                                   |     | 8.2                                                                               |     |                                                                                        |     | 7.7                                                                                         |     |                                                                                        |     |     |     |     |     |     |     |     |     | 20  |     |     |     |     |
| 22                                                                                           | 8.1  |                                                                                         |     |                                                                                         | 8.3 |                                                                                   |     | 8                                                                                 |     |                                                                                        |     | 7.5                                                                                         |     |                                                                                        |     |     |     |     |     |     |     |     |     | 22  |     |     |     |     |
| 24                                                                                           | 7.7  | 5.9                                                                                     |     |                                                                                         | 7.9 |                                                                                   |     | 7.7                                                                               |     |                                                                                        |     | 7.3                                                                                         |     |                                                                                        |     | 6.9 |     |     |     |     |     |     |     | 24  |     |     |     |     |
| 26                                                                                           | 7.3  | 5.6                                                                                     |     |                                                                                         | 7.6 |                                                                                   |     | 7.5                                                                               |     |                                                                                        |     | 7.1                                                                                         |     |                                                                                        |     | 6.8 |     |     |     |     |     |     |     | 26  |     |     |     |     |
| 28                                                                                           | 6.9  | 5.5                                                                                     |     |                                                                                         | 7.3 | 5.5                                                                               |     | 7.2                                                                               |     |                                                                                        |     | 7                                                                                           |     |                                                                                        |     | 6.6 |     |     |     | 6.3 |     |     |     | 28  |     |     |     |     |
| 30                                                                                           | 6.6  | 5.3                                                                                     |     |                                                                                         | 7   | 5.4                                                                               |     | 7                                                                                 |     |                                                                                        |     | 6.8                                                                                         |     |                                                                                        |     | 6.5 |     |     |     | 6.2 |     |     | 5.8 | 30  |     |     |     |     |
| 32                                                                                           | 6.3  | 5.1                                                                                     |     |                                                                                         | 6.7 | 5.2                                                                               |     | 6.7                                                                               | 5.3 |                                                                                        |     | 6.6                                                                                         |     |                                                                                        |     | 6.4 |     |     |     | 6.1 |     |     | 5.7 | 32  |     |     |     |     |
| 34                                                                                           | 6    | 5                                                                                       |     |                                                                                         | 6.5 | 5.1                                                                               |     | 6.5                                                                               | 5.2 |                                                                                        |     | 6.4                                                                                         | 5.2 |                                                                                        |     | 6.2 |     |     |     | 6   |     |     | 5.6 | 34  |     |     |     |     |
| 36                                                                                           | 5.8  | 4.9                                                                                     | 4   |                                                                                         | 6.2 | 5                                                                                 |     | 6.3                                                                               | 5.1 |                                                                                        |     | 6.3                                                                                         | 5.1 |                                                                                        |     | 6.1 |     |     |     | 5.9 |     |     | 5.5 | 36  |     |     |     |     |
| 38                                                                                           | 5.5  | 4.7                                                                                     | 3.9 |                                                                                         | 6   | 4.9                                                                               |     | 6.1                                                                               | 4.9 |                                                                                        |     | 6.1                                                                                         | 5   |                                                                                        |     | 6   |     |     |     | 5.7 |     |     | 5.5 | 38  |     |     |     |     |
| 40                                                                                           | 5.3  | 4.6                                                                                     | 3.9 |                                                                                         | 5.7 | 4.8                                                                               | 3.9 | 5.9                                                                               | 4.8 |                                                                                        |     | 5.9                                                                                         | 4.9 |                                                                                        |     | 5.8 | 4.8 |     |     | 5.6 |     |     | 5.4 | 40  |     |     |     |     |
| 45                                                                                           | 4.8  | 4.3                                                                                     | 3.7 |                                                                                         | 5.3 | 4.5                                                                               | 3.8 | 5.5                                                                               | 4.6 |                                                                                        |     | 5.6                                                                                         | 4.7 |                                                                                        |     | 5.5 | 4.6 |     |     | 5.4 |     |     | 5.2 | 45  |     |     |     |     |
| 50                                                                                           | 4.3  | 4.1                                                                                     | 3.6 | 3.3                                                                                     | 4.8 | 4.3                                                                               | 3.6 | 5.1                                                                               | 4.4 | 3.7                                                                                    |     | 5.2                                                                                         | 4.5 | 3.7                                                                                    |     | 5.2 | 4.5 |     |     | 5.1 | 4.5 |     | 5   | 4.4 | 50  |     |     |     |
| 55                                                                                           | 4    | 3.8                                                                                     | 3.5 | 3.3                                                                                     | 4.5 | 4.1                                                                               | 3.5 | 4.7                                                                               | 4.2 | 3.6                                                                                    | 3.3 | 4.9                                                                                         | 4.3 | 3.6                                                                                    | 3.3 | 4.9 | 4.3 | 3.6 |     | 4.9 | 4.3 | 3.6 |     | 4.8 | 4.3 | 55  |     |     |
| 60                                                                                           | 3.6  | 3.5                                                                                     | 3.4 | 3.3                                                                                     | 4.1 | 3.8                                                                               | 3.4 | 4.4                                                                               | 4   | 3.5                                                                                    | 3.3 | 4.6                                                                                         | 4.1 | 3.5                                                                                    | 3.3 | 4.6 | 4.1 | 3.5 | 3.2 | 4.7 | 4.1 | 3.5 | 3.2 | 4.6 | 4.1 | 3.5 | 60  |     |
| 65                                                                                           | 3.3  | 3.3                                                                                     | 3.2 | 3.3                                                                                     | 3.8 | 3.6                                                                               | 3.4 | 4.1                                                                               | 3.8 | 3.4                                                                                    | 3.3 | 4.3                                                                                         | 3.9 | 3.5                                                                                    | 3.2 | 4.4 | 4   | 3.5 | 3.2 | 4.5 | 4   | 3.5 | 3.2 | 4.4 | 3.9 | 3.5 | 65  |     |
| 70                                                                                           | 3.1  | 3                                                                                       | 3.1 |                                                                                         | 3.6 | 3.4                                                                               | 3.3 | 3.9                                                                               | 3.6 | 3.4                                                                                    | 3.3 | 4.1                                                                                         | 3.7 | 3.4                                                                                    | 3.2 | 4.2 | 3.8 | 3.4 | 3.2 | 4.2 | 3.8 | 3.4 | 3.2 | 4.2 | 3.8 | 3.4 | 3.2 | 70  |
| 75                                                                                           | 2.9  | 2.9                                                                                     |     |                                                                                         | 3.3 | 3.2                                                                               | 3.1 | 3.7                                                                               | 3.4 | 3.3                                                                                    | 3.3 | 3.9                                                                                         | 3.5 | 3.3                                                                                    | 3.2 | 4   | 3.6 | 3.3 | 3.2 | 4   | 3.6 | 3.4 | 3.2 | 4.1 | 3.6 | 3.3 | 3.2 | 75  |
| 80                                                                                           |      |                                                                                         |     |                                                                                         | 3.1 | 3                                                                                 | 3   | 3.5                                                                               | 3.3 | 3.1                                                                                    | 3.2 | 3.7                                                                                         | 3.4 | 3.2                                                                                    | 3.2 | 3.8 | 3.5 | 3.3 | 3.2 | 3.9 | 3.5 | 3.3 | 3.2 | 3.9 | 3.5 | 3.3 | 3.2 | 80  |
| 85                                                                                           |      |                                                                                         |     |                                                                                         | 3   | 2.9                                                                               | 2.9 | 3.3                                                                               | 3.1 | 3                                                                                      | 3.1 | 3.5                                                                                         | 3.2 | 3.1                                                                                    | 3.2 | 3.6 | 3.3 | 3.2 | 3.2 | 3.7 | 3.4 | 3.2 | 3.2 | 3.7 | 3.4 | 3.2 | 3.2 | 85  |
| 90                                                                                           |      |                                                                                         |     |                                                                                         | 2.8 | 2.8                                                                               |     | 3.1                                                                               | 3   | 2.9                                                                                    | 3.1 | 3.3                                                                                         | 3.1 | 3                                                                                      | 3.1 | 3.5 | 3.2 | 3.1 | 3.1 | 3.6 | 3.3 | 3.1 | 3.1 | 3.6 | 3.3 | 3.1 | 3.1 | 90  |
| 95                                                                                           |      |                                                                                         |     |                                                                                         |     |                                                                                   |     | 3                                                                                 | 2.8 | 2.9                                                                                    |     | 3.2                                                                                         | 3   | 2.9                                                                                    | 3.1 | 3.3 | 3.1 | 3   | 3.1 | 3.5 | 3.1 | 3   | 3.1 | 3.5 | 3.2 | 3   | 3.1 | 95  |
| 100                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     | 2.8                                                                               | 2.7 | 2.8                                                                                    |     | 3                                                                                           | 2.9 | 2.9                                                                                    | 3.1 | 3.2 | 3   | 2.9 | 3   | 3.3 | 3   | 2.9 | 3   | 3.3 | 3.1 | 2.9 | 3   | 100 |
| 105                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     | 2.7                                                                               | 2.7 | 2.8                                                                                    |     | 2.9                                                                                         | 2.8 | 2.8                                                                                    | 3.1 | 3.1 | 2.9 | 2.8 | 3   | 3.2 | 2.9 | 2.9 | 3   | 3.2 | 3   | 2.9 | 3   | 105 |
| 110                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     | 2.7                                                                               |     |                                                                                        |     | 2.8                                                                                         | 2.7 | 2.7                                                                                    |     | 3   | 2.8 | 2.8 | 3   | 3.1 | 2.9 | 2.8 | 2.9 | 3.1 | 2.9 | 2.8 | 2.9 | 110 |
| 115                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     | 2.7                                                                                         | 2.6 | 2.7                                                                                    |     | 2.8 | 2.7 | 2.7 | 3   | 3   | 2.8 | 2.7 | 2.9 | 3   | 2.8 | 2.7 | 2.9 | 115 |
| 120                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     | 2.6                                                                                         | 2.6 |                                                                                        |     | 2.7 | 2.6 | 2.7 | 3   | 2.9 | 2.7 | 2.7 | 2.9 | 2.9 | 2.7 | 2.7 | 2.9 | 120 |
| 125                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     | 2.7 | 2.6 | 2.7 |     | 2.8 | 2.6 | 2.7 | 2.9 | 2.8 | 2.7 | 2.7 | 2.9 | 125 |
| 130                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     | 2.6 | 2.6 | 2.7 |     | 2.7 | 2.6 | 2.6 | 2.9 | 2.6 | 2.6 | 2.6 | 2.9 | 130 |
| 135                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     | 2.5 | 2.5 |     |     | 2.6 | 2.5 | 2.6 | 2.9 | 2.3 | 2.5 | 2.6 | 2.7 | 135 |
| 140                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     | 2.5 | 2.5 | 2.6 |     | 1.9 | 2.3 | 2.4 | 2.3 | 140 |
| 145                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     | 2.4 | 2.4 |     |     | 1.6 | 1.9 | 2   | 1.9 | 145 |
| 150                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     | 2   | 2.1 |     |     | 1.3 | 1.5 | 1.6 | 1.4 | 150 |
| 155                                                                                          |      |                                                                                         |     |                                                                                         |     |                                                                                   |     |                                                                                   |     |                                                                                        |     |                                                                                             |     |                                                                                        |     |     |     |     |     | 1.8 |     |     |     |     |     |     |     | 155 |

TAB 1431565 / 1431607 / 1431649 / 1431691



**Lifting heights**  
**Hauteurs de levage**





Lifting capacities on the folding jib with boom extension  
Forces de levage à la fléchette pliante avec télescope rallongé

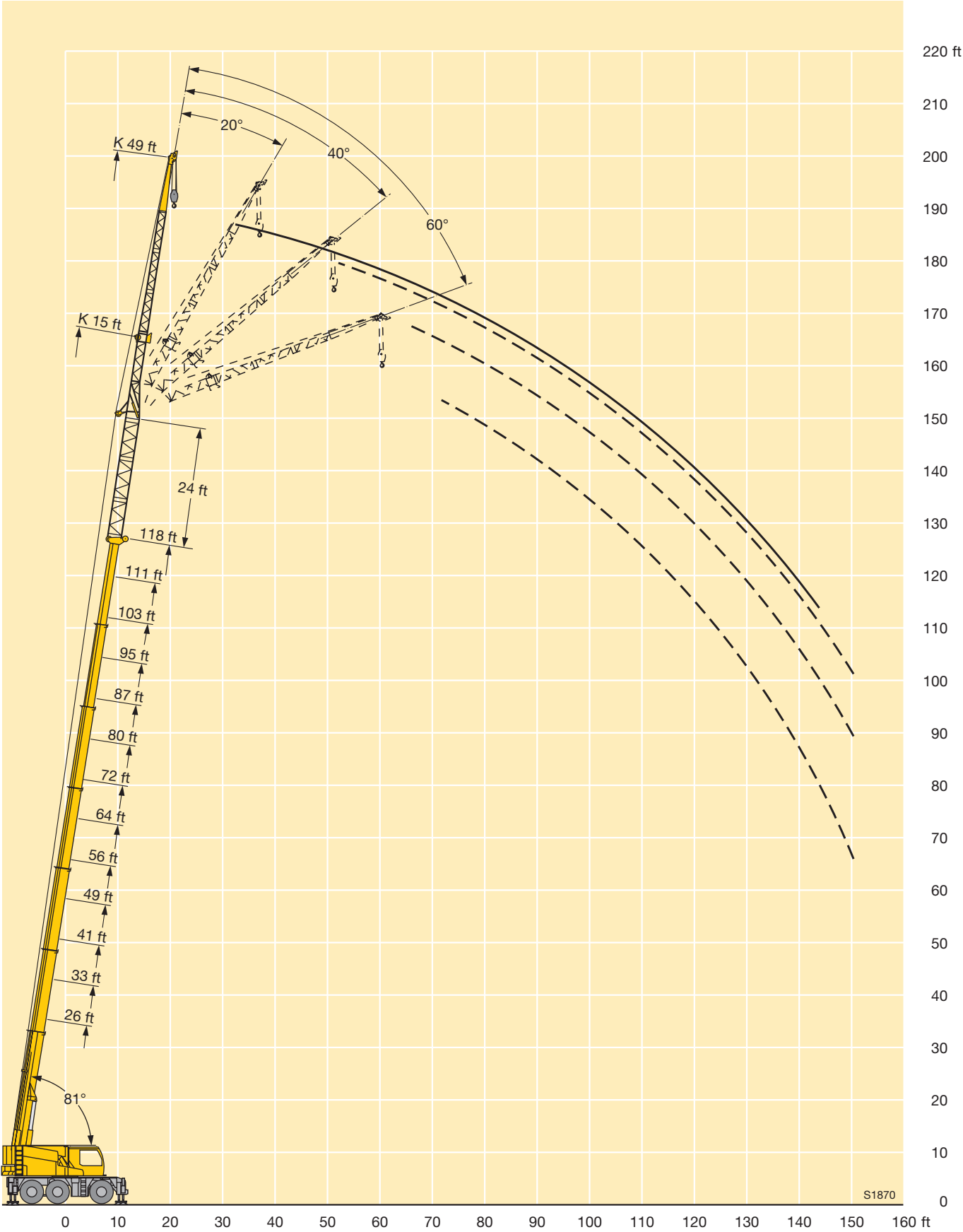
|                                                                                     |     |  26 – 118 ft |     |     |     |  24 ft |     |     |     |  49 ft |     |     |     |  |     |     |     |  360° |     |     |     |  22900 lbs |     |     |     |  85% |     |     |     |                                                                                        |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------------------------------------------------------|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  ft |     | 26 ft + 24 ft                                                                                 |     |     |     | 41 ft + 24 ft                                                                           |     |     |     | 56 ft + 24 ft                                                                           |     |     |     | 72 ft + 24 ft                                                                     |     |     |     | 87 ft + 24 ft                                                                          |     |     |     | 103 ft + 24 ft                                                                              |     |     |     | 118 ft + 24 ft                                                                        |     |     |     |  ft |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                     |     | 49 ft                                                                                         |     |     |     | 49 ft                                                                                   |     |     |     | 49 ft                                                                                   |     |     |     | 49 ft                                                                             |     |     |     | 49 ft                                                                                  |     |     |     | 49 ft                                                                                       |     |     |     | 49 ft                                                                                 |     |     |     |                                                                                        |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                     |     | 0°                                                                                            | 20° | 40° | 60° | 0°                                                                                      | 20° | 40° | 60° | 0°                                                                                      | 20° | 40° | 60° | 0°                                                                                | 20° | 40° | 60° | 0°                                                                                     | 20° | 40° | 60° | 0°                                                                                          | 20° | 40° | 60° | 0°                                                                                    | 20° | 40° | 60° |                                                                                        |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11                                                                                  | 8.3 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 11  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12                                                                                  | 8.2 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 12  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13                                                                                  | 8.1 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 13  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14                                                                                  | 7.9 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 14  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15                                                                                  | 7.8 |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 15  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16                                                                                  | 7.7 |                                                                                               |     |     |     | 7.3                                                                                     |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 16  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17                                                                                  | 7.6 |                                                                                               |     |     |     | 7.2                                                                                     |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 17  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18                                                                                  | 7.4 |                                                                                               |     |     |     | 7.1                                                                                     |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 18  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20                                                                                  | 7.1 |                                                                                               |     |     |     | 6.9                                                                                     |     |     |     | 6.5                                                                                     |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 20  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22                                                                                  | 6.8 |                                                                                               |     |     |     | 6.7                                                                                     |     |     |     | 6.4                                                                                     |     |     |     | 6                                                                                 |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 22  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24                                                                                  | 6.5 |                                                                                               |     |     |     | 6.5                                                                                     |     |     |     | 6.3                                                                                     |     |     |     | 5.9                                                                               |     |     |     |                                                                                        |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 24  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26                                                                                  | 6.3 |                                                                                               |     |     |     | 6.3                                                                                     |     |     |     | 6.2                                                                                     |     |     |     | 5.9                                                                               |     |     |     | 5.5                                                                                    |     |     |     |                                                                                             |     |     |     |                                                                                       |     |     |     |                                                                                        | 26  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28                                                                                  | 6   | 4.5                                                                                           |     |     |     | 6.1                                                                                     |     |     |     | 6                                                                                       |     |     |     | 5.8                                                                               |     |     |     | 5.5                                                                                    |     |     |     | 5.2                                                                                         |     |     |     |                                                                                       |     |     |     |                                                                                        | 28  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30                                                                                  | 5.8 | 4.3                                                                                           |     |     |     | 5.9                                                                                     |     |     |     | 5.9                                                                                     |     |     |     | 5.7                                                                               |     |     |     | 5.4                                                                                    |     |     |     | 5.1                                                                                         |     |     |     |                                                                                       |     |     |     |                                                                                        | 30  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32                                                                                  | 5.5 | 4.2                                                                                           |     |     |     | 5.7                                                                                     |     |     |     | 5.7                                                                                     |     |     |     | 5.6                                                                               |     |     |     | 5.3                                                                                    |     |     |     | 5.1                                                                                         |     |     |     |                                                                                       |     |     |     |                                                                                        | 32  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34                                                                                  | 5.3 | 4.1                                                                                           |     |     |     | 5.5                                                                                     | 4.1 |     |     | 5.6                                                                                     |     |     |     | 5.5                                                                               |     |     |     | 5.2                                                                                    |     |     |     | 5                                                                                           |     |     |     | 4.7                                                                                   |     |     |     |                                                                                        | 34  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36                                                                                  | 5.1 | 4                                                                                             |     |     |     | 5.4                                                                                     | 4   |     |     | 5.4                                                                                     |     |     |     | 5.3                                                                               |     |     |     | 5.2                                                                                    |     |     |     | 4.9                                                                                         |     |     |     | 4.6                                                                                   |     |     |     |                                                                                        | 36  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38                                                                                  | 4.9 | 3.9                                                                                           |     |     |     | 5.2                                                                                     | 3.9 |     |     | 5.3                                                                                     |     |     |     | 5.2                                                                               |     |     |     | 5.1                                                                                    |     |     |     | 4.9                                                                                         |     |     |     | 4.6                                                                                   |     |     |     |                                                                                        | 38  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40                                                                                  | 4.8 | 3.7                                                                                           |     |     |     | 5                                                                                       | 3.8 |     |     | 5.1                                                                                     | 3.9 |     |     | 5.1                                                                               | 3.9 |     |     | 5                                                                                      |     |     |     | 4.8                                                                                         |     |     |     | 4.5                                                                                   |     |     |     |                                                                                        | 40  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45                                                                                  | 4.3 | 3.5                                                                                           |     |     |     | 4.6                                                                                     | 3.6 |     |     | 4.8                                                                                     | 3.7 |     |     | 4.8                                                                               | 3.7 |     |     | 4.7                                                                                    |     |     |     | 4.6                                                                                         |     |     |     | 4.4                                                                                   |     |     |     |                                                                                        | 45  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50                                                                                  | 4   | 3.3                                                                                           | 2.8 |     |     | 4.3                                                                                     | 3.4 | 2.9 |     | 4.5                                                                                     | 3.5 |     |     | 4.5                                                                               | 3.5 |     |     | 4.5                                                                                    | 3.5 |     |     | 4.4                                                                                         | 3.5 |     |     | 4.3                                                                                   |     |     |     |                                                                                        | 50  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55                                                                                  | 3.6 | 3.1                                                                                           | 2.7 | 2.5 |     | 4                                                                                       | 3.3 | 2.8 | 2.5 | 4.2                                                                                     | 3.3 | 2.8 |     | 4.3                                                                               | 3.4 | 2.8 |     | 4.3                                                                                    | 3.4 |     |     | 4.2                                                                                         | 3.4 |     |     | 4.1                                                                                   | 3.4 |     |     |                                                                                        | 55  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60                                                                                  | 3.3 | 2.9                                                                                           | 2.6 | 2.5 |     | 3.7                                                                                     | 3.1 | 2.7 | 2.5 | 3.9                                                                                     | 3.2 | 2.7 | 2.4 | 4                                                                                 | 3.3 | 2.7 |     | 4.1                                                                                    | 3.3 | 2.7 |     | 4.1                                                                                         | 3.3 | 2.7 |     | 3.9                                                                                   | 3.3 |     |     |                                                                                        | 60  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65                                                                                  | 3.1 | 2.8                                                                                           | 2.6 | 2.5 | 3.4 | 3                                                                                       | 2.6 | 2.4 | 3.4 | 3                                                                                       | 2.6 | 2.4 | 3.6 | 3.1                                                                               | 2.6 | 2.4 | 3.8 | 3.1                                                                                    | 2.7 | 2.4 | 3.9 | 3.2                                                                                         | 2.7 |     | 3.9 | 3.2                                                                                   | 2.6 |     |     |                                                                                        | 65  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 70                                                                                  | 2.9 | 2.7                                                                                           | 2.5 | 2.5 |     | 3.2                                                                                     | 2.9 | 2.5 | 2.4 | 3.4                                                                                     | 3   | 2.6 | 2.4 | 3.6                                                                               | 3   | 2.6 | 2.4 | 3.7                                                                                    | 3.1 | 2.6 | 2.4 | 3.7                                                                                         | 3.1 | 2.6 | 2.4 | 3.7                                                                                   | 3.1 | 2.6 |     |                                                                                        | 70  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 75                                                                                  | 2.6 | 2.5                                                                                           | 2.5 |     |     | 3                                                                                       | 2.8 | 2.5 | 2.4 | 3.2                                                                                     | 2.8 | 2.5 | 2.5 | 3.4                                                                               | 2.9 | 2.6 | 2.4 | 3.5                                                                                    | 3   | 2.6 | 2.4 | 3.5                                                                                         | 3   | 2.6 | 2.4 | 3.5                                                                                   | 3   | 2.6 | 2.4 |                                                                                        | 75  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 80                                                                                  | 2.4 | 2.4                                                                                           |     |     |     | 2.8                                                                                     | 2.6 | 2.5 | 2.4 | 3                                                                                       | 2.7 | 2.5 | 2.5 | 3.2                                                                               | 2.8 | 2.5 | 2.4 | 3.3                                                                                    | 2.9 | 2.5 | 2.4 | 3.4                                                                                         | 2.9 | 2.5 | 2.4 | 3.4                                                                                   | 2.9 | 2.5 | 2.4 |                                                                                        | 80  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85                                                                                  | 2.3 | 2.2                                                                                           |     |     |     | 2.6                                                                                     | 2.5 | 2.4 | 2.4 | 2.9                                                                                     | 2.7 | 2.5 | 2.5 | 3                                                                                 | 2.7 | 2.5 | 2.4 | 3.1                                                                                    | 2.8 | 2.5 | 2.4 | 3.2                                                                                         | 2.8 | 2.5 | 2.4 | 3.2                                                                                   | 2.9 | 2.5 | 2.4 |                                                                                        | 85  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 90                                                                                  |     |                                                                                               |     |     |     | 2.5                                                                                     | 2.4 | 2.4 |     | 2.7                                                                                     | 2.5 | 2.4 | 2.6 | 2.9                                                                               | 2.7 | 2.5 | 2.4 | 3                                                                                      | 2.7 | 2.4 | 2.4 | 3.1                                                                                         | 2.8 | 2.4 | 2.4 | 3.1                                                                                   | 2.8 | 2.4 | 2.4 |                                                                                        | 90  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 95                                                                                  |     |                                                                                               |     |     |     | 2.3                                                                                     | 2.3 |     |     | 2.6                                                                                     | 2.4 | 2.4 | 2.6 | 2.8                                                                               | 2.5 | 2.4 | 2.4 | 2.9                                                                                    | 2.6 | 2.4 | 2.5 | 3                                                                                           | 2.7 | 2.4 | 2.4 | 3                                                                                     | 2.7 | 2.4 | 2.4 |                                                                                        | 95  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 100                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     | 2.4                                                                                     | 2.3 | 2.3 |     | 2.6                                                                               | 2.4 | 2.4 | 2.4 | 2.7                                                                                    | 2.5 | 2.4 | 2.5 | 2.8                                                                                         | 2.6 | 2.4 | 2.4 | 2.9                                                                                   | 2.6 | 2.4 | 2.4 |                                                                                        | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 105                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     | 2.3                                                                                     | 2.2 | 2.3 |     | 2.5                                                                               | 2.4 | 2.3 | 2.4 | 2.6                                                                                    | 2.5 | 2.4 | 2.5 | 2.7                                                                                         | 2.5 | 2.4 | 2.4 | 2.8                                                                                   | 2.5 | 2.4 | 2.4 |                                                                                        | 105 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 110                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     | 2.2                                                                                     | 2.2 | 2.3 |     | 2.4                                                                               | 2.3 | 2.3 | 2.4 | 2.5                                                                                    | 2.4 | 2.3 | 2.5 | 2.6                                                                                         | 2.4 | 2.4 | 2.4 | 2.7                                                                                   | 2.5 | 2.3 | 2.4 |                                                                                        | 110 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 115                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     | 2.2                                                                                     |     |     |     | 2.3                                                                               | 2.2 | 2.2 |     | 2.4                                                                                    | 2.3 | 2.3 | 2.4 | 2.5                                                                                         | 2.3 | 2.3 | 2.4 | 2.6                                                                                   | 2.4 | 2.3 | 2.4 |                                                                                        | 115 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 120                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     | 2.2                                                                               | 2.1 | 2.2 |     | 2.3                                                                                    | 2.2 | 2.2 | 2.4 | 2.4                                                                                         | 2.3 | 2.2 | 2.4 | 2.5                                                                                   | 2.3 | 2.2 | 2.4 |                                                                                        | 120 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     | 2.1                                                                               | 2.1 |     |     | 2.3                                                                                    | 2.2 | 2.2 |     | 2.4                                                                                         | 2.2 | 2.2 | 2.4 | 2.4                                                                                   | 2.2 | 2.2 | 2.4 |                                                                                        | 125 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 130                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     | 2.1                                                                               | 2.1 |     |     | 2.2                                                                                    | 2.1 | 2.2 |     | 2.3                                                                                         | 2.1 | 2.2 | 2.4 | 2.3                                                                                   | 2.2 | 2.2 | 2.4 |                                                                                        | 130 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 135                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     | 2.1                                                                                    | 2.1 | 2.2 |     | 2.2                                                                                         | 2.1 | 2.1 | 2.4 | 2.2                                                                                   | 2.1 | 2.1 | 2.4 |                                                                                        | 135 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 140                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     | 2.1                                                                                    | 2   |     |     | 2.1                                                                                         | 2   | 2.1 |     | 1.9                                                                                   | 2.1 | 2.1 | 2.3 |                                                                                        | 140 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 145                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     | 2.1                                                                                         | 2   | 2.1 |     | 1.6                                                                                   | 2   | 2.1 | 2.1 |                                                                                        | 145 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 150                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     | 2                                                                                           | 2   | 1.9 |     | 1.1                                                                                   | 1.7 | 1.8 | 1.7 |                                                                                        | 150 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 155                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     | 1.8                                                                                         | 1.9 |     |     |                                                                                       |     | 1.5 |     |                                                                                        | 155 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 160                                                                                 |     |                                                                                               |     |     |     |                                                                                         |     |     |     |                                                                                         |     |     |     |                                                                                   |     |     |     |                                                                                        |     |     |     | 1.6                                                                                         |     |     |     |                                                                                       |     |     |     |                                                                                        | 160 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

TAB 1431572 / 1431614 / 1431656 / 1431698





**Lifting heights**  
**Hauteurs de levage**





**Lifting capacities on the hydraulically variable folding jib with boom extension**  
**Forces de levage à la fléchette pliante à variation hydraulique avec**  
**télescope rallongé**

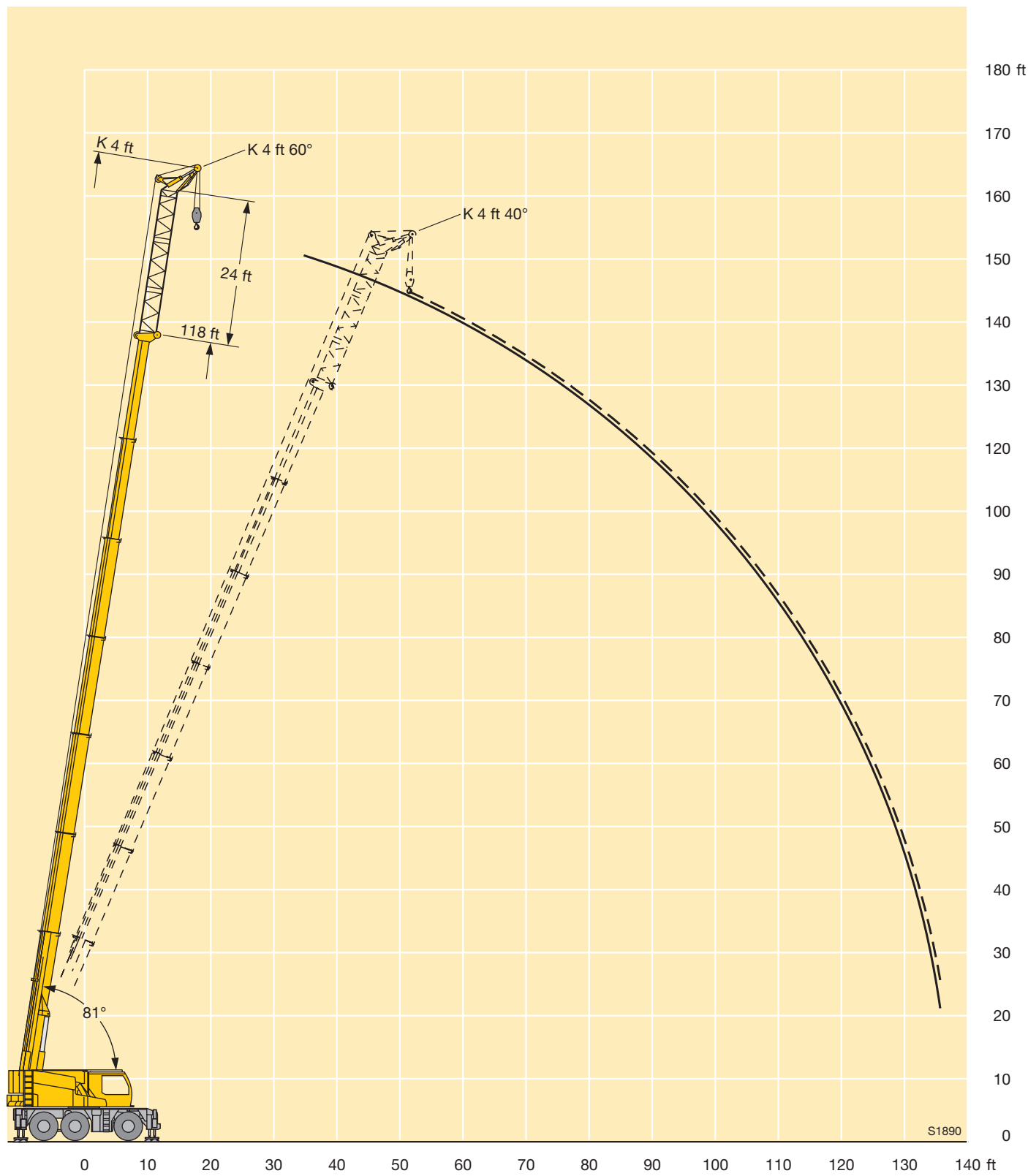
85%

|     | 26 + 24 ft |      | 33 + 24 ft |      | 41 + 24 ft |      | 49 + 24 ft |      | 56 + 24 ft |      | 64 + 24 ft |      | 72 + 24 ft |      | 80 + 24 ft |      | 87 + 24 ft |      | 95 + 24 ft |      | 103 + 24 ft |      | 111 + 24 ft |      | 118 + 24 ft |      |     |
|-----|------------|------|------------|------|------------|------|------------|------|------------|------|------------|------|------------|------|------------|------|------------|------|------------|------|-------------|------|-------------|------|-------------|------|-----|
| ft  | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft       |      | 4 ft        |      | 4 ft        |      | 4 ft        |      | ft  |
|     | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°        | 60°  | 40°         | 60°  | 40°         | 60°  | 40°         | 60°  |     |
| 14  |            | 16.3 |            | 17.5 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |             |      |             |      |             |      | 14  |
| 16  |            | 15.2 |            | 16.5 |            | 17.5 |            | 18.1 |            | 18.9 |            | 19.6 |            |      |            |      |            |      |            |      |             |      |             |      |             |      | 16  |
| 18  |            | 14.4 |            | 15.6 |            | 16.5 |            | 17.2 |            | 18   |            | 18.5 |            | 18.4 |            |      |            |      |            |      |             |      |             |      |             |      | 18  |
| 20  |            | 13.6 |            | 14.7 |            | 15.7 |            | 16.4 |            | 17.2 |            | 17.6 |            | 17.7 |            | 17.2 |            |      |            |      |             |      |             |      |             |      | 20  |
| 22  | 13.1       | 12.9 |            | 14   |            | 14.9 |            | 15.8 |            | 16.5 |            | 16.9 |            | 17.1 |            | 16.6 |            |      |            |      |             |      |             |      |             |      | 22  |
| 24  | 12.5       | 12.3 |            | 13.3 |            | 14.3 |            | 15.1 |            | 15.8 |            | 16.2 |            | 16.5 |            | 16.1 |            | 16   |            |      |             |      |             |      |             |      | 24  |
| 26  | 11.9       | 11.7 | 13         | 12.7 |            | 13.7 |            | 14.4 |            | 15.3 |            | 15.6 |            | 15.9 |            | 15.6 |            | 15.5 |            | 15.1 |             |      |             |      |             |      | 26  |
| 28  | 11.3       | 11.1 | 12.5       | 12.2 | 13.5       | 13.1 |            | 13.8 |            | 14.7 |            | 15.1 |            | 15.3 |            | 15.1 |            | 15   |            | 14.7 |             | 14.1 |             |      |             |      | 28  |
| 30  | 10.8       | 10.5 | 11.9       | 11.7 | 12.9       | 12.6 |            | 13.3 |            | 14.1 |            | 14.6 |            | 14.9 |            | 14.7 |            | 14.6 |            | 14.3 |             | 13.8 |             |      |             |      | 30  |
| 32  | 10.3       | 10   | 11.4       | 11.2 | 12.4       | 12.1 | 13.3       | 12.8 |            | 13.6 |            | 14.1 | 15.1       | 14.5 |            | 14.2 |            | 14.2 |            | 14   |             | 13.5 |             | 12.8 |             |      | 32  |
| 34  | 9.9        | 9.4  | 11         | 10.7 | 11.9       | 11.7 | 12.7       | 12.4 |            | 13.2 |            | 13.6 | 14.6       | 14   |            | 13.9 |            | 13.9 |            | 13.6 |             | 13.2 |             | 12.5 |             | 11.7 | 34  |
| 36  | 9.4        | 9    | 10.6       | 10.3 | 11.5       | 11.3 | 12.3       | 11.9 |            | 12.8 |            | 13.2 | 14.1       | 13.6 |            | 13.5 |            | 13.5 |            | 13.3 |             | 12.9 |             | 12.3 |             | 11.5 | 36  |
| 38  | 8.9        | 8.7  | 10.2       | 9.8  | 11         | 10.9 | 11.9       | 11.6 | 12.7       | 12.3 |            | 12.8 | 13.7       | 13.1 | 13.7       | 13.2 |            | 13.2 |            | 13   |             | 12.6 |             | 12.1 |             | 11.3 | 38  |
| 40  | 8.4        | 8.4  | 9.8        | 9.3  | 10.6       | 10.4 | 11.5       | 11.2 | 12.3       | 12   |            | 12.5 | 13.3       | 12.8 | 13.3       | 12.8 | 13.4       |      | 12.9       |      | 12.7        |      | 12.4        |      | 11.9        | 11.2 | 40  |
| 42  | 8.2        | 8.2  | 9.4        | 8.9  | 10.1       | 10   | 11.1       | 10.9 | 12         | 11.7 | 12.5       | 12.1 | 12.9       | 12.5 | 12.9       | 12.5 | 13         | 12.6 | 12.9       |      | 12.5        |      | 12.1        |      | 11.7        | 11   | 42  |
| 44  |            |      | 8.9        | 8.7  | 9.6        | 9.6  | 10.7       | 10.5 | 11.6       | 11.3 | 12.1       | 11.8 | 12.6       | 12.2 | 12.6       | 12.2 | 12.7       | 12.3 | 12.6       | 12.2 |             | 11.9 |             | 11.4 |             | 10.8 | 44  |
| 46  |            |      | 8.5        | 8.5  | 9.2        | 9.2  | 10.3       | 10.1 | 11.2       | 11   | 11.8       | 11.5 | 12.2       | 11.9 | 12.3       | 11.9 | 12.4       | 12   | 12.3       | 12   | 12          | 11.7 |             | 11.2 |             | 10.7 | 46  |
| 48  |            |      | 8.2        | 8.3  | 8.9        | 8.9  | 9.9        | 9.8  | 10.9       | 10.7 | 11.5       | 11.2 | 11.9       | 11.6 | 12         | 11.6 | 12.1       | 11.7 | 12         | 11.7 | 11.8        | 11.5 | 11.3        | 11.1 |             | 10.5 | 48  |
| 50  |            |      | 8.1        | 8.1  | 8.7        | 8.7  | 9.5        | 9.4  | 10.5       | 10.4 | 11.2       | 10.9 | 11.6       | 11.3 | 11.7       | 11.4 | 11.8       | 11.5 | 11.8       | 11.5 | 11.6        | 11.3 | 11.2        | 10.9 |             | 10.3 | 50  |
| 52  |            |      |            |      | 8.5        | 8.4  | 9.1        | 9    | 10.2       | 10   | 10.9       | 10.7 | 11.3       | 11   | 11.4       | 11.1 | 11.6       | 11.3 | 11.5       | 11.2 | 11.3        | 11.1 | 11          | 10.7 | 10.3        | 10.1 | 52  |
| 54  |            |      |            |      | 8.3        | 8.3  | 8.8        | 8.8  | 9.8        | 9.7  | 10.5       | 10.4 | 11.1       | 10.8 | 11.2       | 10.8 | 11.3       | 11   | 11.3       | 11   | 11.1        | 10.8 | 10.8        | 10.5 | 10.1        | 9.9  | 54  |
| 58  |            |      |            | 8    |            |      | 8.4        | 8.4  | 9.1        | 9.1  | 9.9        | 9.8  | 10.5       | 10.3 | 10.7       | 10.3 | 10.8       | 10.6 | 10.9       | 10.6 | 10.6        | 10.4 | 10.4        | 10.2 | 9.6         | 9.5  | 58  |
| 62  |            |      |            |      |            |      | 8.1        | 8.1  | 8.7        | 8.7  | 9.3        | 9.2  | 10         | 9.8  | 10.3       | 9.7  | 10.3       | 10.1 | 10.5       | 10.2 | 10.1        | 9.9  | 10          | 9.9  | 9.2         | 9.1  | 62  |
| 66  |            |      |            |      |            |      |            |      | 8.4        | 8.4  | 8.8        | 8.7  | 9.4        | 9.3  | 9.8        | 9.2  | 9.8        | 9.6  | 10         | 9.9  | 9.6         | 9.5  | 9.6         | 9.5  | 8.9         | 8.8  | 66  |
| 70  |            |      |            |      |            |      |            |      | 8.1        | 8.1  | 8.5        | 8.4  | 8.9        | 8.8  | 9.4        | 8.9  | 9.3        | 9.1  | 9.6        | 9.4  | 9.2         | 9.1  | 9.2         | 9.1  | 8.7         | 8.6  | 70  |
| 74  |            |      |            |      |            |      |            |      |            |      | 8.2        | 8.2  | 8.5        | 8.5  | 8.9        | 8.6  | 8.9        | 8.8  | 9.1        | 9    | 9           | 8.8  | 8.8         | 8.7  | 8.5         | 8.4  | 74  |
| 78  |            |      |            |      |            |      |            |      |            |      | 8          | 8    | 8.3        | 8.2  | 8.5        | 8.4  | 8.5        | 8.5  | 8.6        | 8.5  | 8.5         | 8.5  | 8.3         | 8.3  | 8.3         | 8.2  | 78  |
| 82  |            |      |            |      |            |      |            |      |            |      | 7.9        |      | 8          | 8    | 8.1        | 8.1  | 8.2        | 8.2  | 8.2        | 8.1  | 8           | 8    | 7.9         | 7.9  | 7.7         | 7.8  | 82  |
| 86  |            |      |            |      |            |      |            |      |            |      |            |      | 7.8        | 7.8  | 7.8        | 7.8  | 7.7        | 7.7  | 7.8        | 7.8  | 7.4         | 7.4  | 7.5         | 7.5  | 7           | 7.1  | 86  |
| 90  |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 7.3        | 7.3  | 7.3        | 7.4  | 7.3        | 7.3  | 7.1         | 7.1  | 6.8         | 6.9  | 6.4         | 6.4  | 90  |
| 94  |            |      |            |      |            |      |            |      |            |      |            |      |            | 6.9  | 6.9        |      | 7.1        | 7.1  | 6.7        | 6.8  | 6.6         | 6.7  | 6.3         | 6.3  | 5.8         | 5.9  | 94  |
| 98  |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 6.7        | 6.7  | 6.3        | 6.4  | 6.1         | 6.1  | 5.7         | 5.8  | 5.3         | 5.4  | 98  |
| 102 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 6          | 6    | 5.6         | 5.7  | 5.3         | 5.3  | 4.8         | 4.9  | 102 |
| 106 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 5.6        | 5.6  | 5.2         | 5.2  | 4.9         | 4.9  | 4.4         | 4.5  | 106 |
| 110 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 5.2        | 5.1  | 4.8         | 4.8  | 4.5         | 4.5  | 4           | 4.1  | 110 |
| 114 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 4.5         | 4.5  | 4.1         | 4.1  | 3.7         | 3.7  | 114 |
| 118 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      | 4           | 4    | 3.7         | 3.7  | 3.3         | 3.3  | 118 |
| 122 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |             |      | 3.4         | 3.4  | 2.9         | 3    | 122 |
| 126 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |             |      | 3           |      | 2.6         | 2.6  | 126 |
| 130 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |             |      |             |      | 2.3         | 2.3  | 130 |
| 134 |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |            |      |             |      |             |      | 1.9         | 2    | 134 |

TAB 1431873

Lifting heights

Hauteurs de levage





**Lifting capacities on the hydraulically variable folding jib with boom extension**  
**Forces de levage à la fléchette pliante à variation hydraulique avec**  
**télescope rallongé**

26 – 118 ft

24 ft

15 ft

360°

22900 lbs

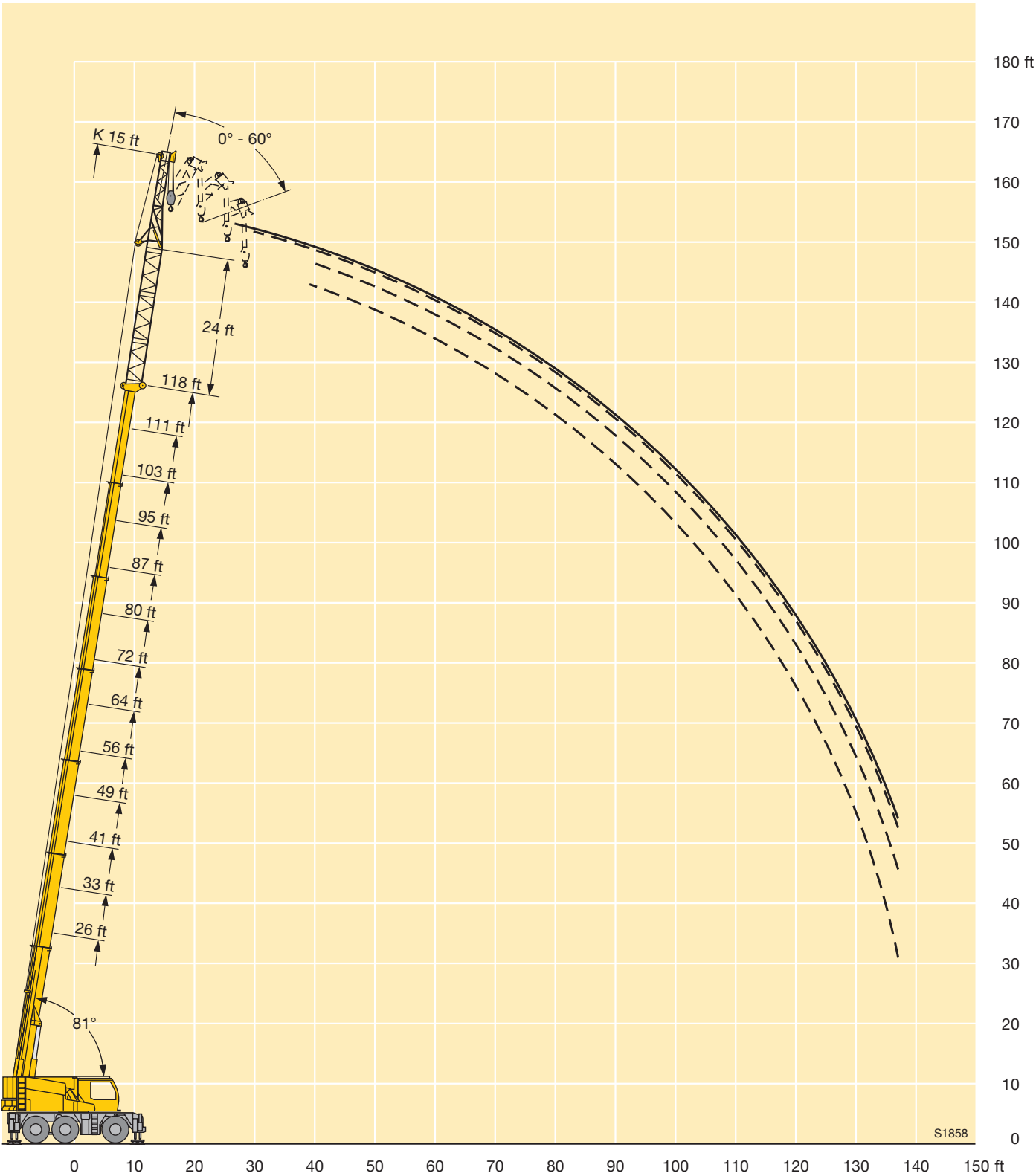
85%

| <div>ft</div> | 26 ft + 24 ft |      |      |      | 41 ft + 24 ft |      |      |     | 56 ft + 24 ft |      |      |     | 72 ft + 24 ft |      |     |     | 87 ft + 24 ft |      |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     | <div>ft</div> |     |
|---------------|---------------|------|------|------|---------------|------|------|-----|---------------|------|------|-----|---------------|------|-----|-----|---------------|------|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|---------------|-----|
|               | 15 ft         |      |      |      | 15 ft         |      |      |     | 15 ft         |      |      |     | 15 ft         |      |     |     | 15 ft         |      |     |     | 15 ft          |     |     |     | 15 ft          |     |     |     |               |     |
|               | 0°            | 20°  | 40°  | 60°  | 0°            | 20°  | 40°  | 60° | 0°            | 20°  | 40°  | 60° | 0°            | 20°  | 40° | 60° | 0°            | 20°  | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° |               |     |
| 10            | 18.1          |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     | 10            |     |
| 12            | 16.5          | 14.7 |      |      | 17            |      |      |     | 16.5          |      |      |     |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     |               | 12  |
| 14            | 15.2          | 13.7 | 12.7 |      | 16            | 14.1 |      |     | 15.8          |      |      |     |               |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     |               | 14  |
| 16            | 14.2          | 12.9 | 12   |      | 15.1          | 13.4 |      |     | 15.1          |      |      |     | 14.4          |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     |               | 16  |
| 18            | 13.3          | 12.2 | 11.4 | 10.9 | 14.3          | 12.7 | 11.7 |     | 14.4          | 12.7 |      |     | 14            |      |     |     |               |      |     |     |                |     |     |     |                |     |     |     |               | 18  |
| 22            | 11.7          | 10.8 | 10.1 | 9.6  | 12.9          | 11.5 | 10.6 | 9.8 | 13.2          | 11.7 | 10.7 |     | 13            | 11.6 |     |     | 12.5          |      |     |     |                |     |     |     |                |     |     |     |               | 22  |
| 26            | 10.4          | 9.6  | 8.8  | 8.6  | 11.6          | 10.6 | 9.4  | 9.1 | 12.2          | 10.9 | 9.6  | 9.2 | 12.2          | 10.9 | 9.5 |     | 11.8          | 10.7 |     |     | 11.3           |     |     |     | 9.4            |     |     |     |               | 26  |
| 30            | 9.1           | 8.4  | 8.1  | 8    | 10.6          | 9.7  | 8.7  | 8.5 | 11.3          | 10.1 | 9    | 8.7 | 11.4          | 10.1 | 8.9 | 8.6 | 11.2          | 9.9  | 8.8 | 8.5 | 10.8           | 9   |     |     | 9.1            | 8.5 |     |     |               | 30  |
| 34            | 8.1           | 7.8  | 7.5  | 7.5  | 9.8           | 8.9  | 8.2  | 8   | 10.4          | 9.3  | 8.5  | 8.2 | 10.7          | 9.3  | 8.5 | 8.3 | 10.6          | 9.1  | 8.4 | 8.2 | 10.3           | 8.7 | 8.2 | 8   | 8.9            | 8.3 |     |     |               | 34  |
| 38            | 7.4           | 7.1  | 7    | 7    | 8.9           | 8.1  | 7.7  | 7.6 | 9.6           | 8.5  | 8    | 7.9 | 10.1          | 8.7  | 8.1 | 7.9 | 10            | 8.7  | 8.1 | 7.9 | 9.7            | 8.3 | 7.9 | 7.8 | 8.6            | 8   |     |     |               | 38  |
| 45            | 6.5           | 6.3  | 6.2  | 6.4  | 7.6           | 7.1  | 6.9  | 7   | 8.3           | 7.7  | 7.3  | 7.3 | 9             | 7.9  | 7.5 | 7.4 | 9             | 8.1  | 7.5 | 7.4 | 8.8            | 7.8 | 7.4 | 7.3 | 8.1            | 7.6 | 7.3 | 7.2 |               | 45  |
| 52            | 5.7           | 5.6  |      |      | 6.7           | 6.4  | 6.3  | 6.5 | 7.5           | 7    | 6.8  | 6.8 | 8             | 7.3  | 7   | 6.9 | 8.1           | 7.5  | 7   | 7   | 8.1            | 7.3 | 7   | 7   | 7.7            | 7.2 | 6.9 | 6.9 |               | 52  |
| 59            |               |      |      |      | 6.1           | 5.9  | 5.9  | 6.2 | 6.8           | 6.4  | 6.3  | 6.4 | 7.3           | 6.8  | 6.5 | 6.6 | 7.5           | 7    | 6.6 | 6.6 | 7.6            | 6.9 | 6.7 | 6.7 | 7.3            | 6.8 | 6.6 | 6.6 |               | 59  |
| 66            |               |      |      |      |               |      |      |     | 6.3           | 6    | 6    | 6.1 | 6.7           | 6.4  | 6.2 | 6.3 | 7             | 6.6  | 6.3 | 6.4 | 7.2            | 6.5 | 6.3 | 6.4 | 6.9            | 6.5 | 6.3 | 6.3 |               | 66  |
| 73            |               |      |      |      |               |      |      |     | 5.8           | 5.6  | 5.7  | 6   | 6.3           | 6    | 5.9 | 6   | 6.6           | 6.2  | 6   | 6.1 | 6.7            | 6.2 | 6.1 | 6.1 | 6.5            | 6.2 | 6   | 6.1 |               | 73  |
| 80            |               |      |      |      |               |      |      |     | 5.5           |      |      |     | 5.9           | 5.7  | 5.6 | 5.9 | 6.2           | 5.9  | 5.7 | 5.9 | 6.4            | 5.9 | 5.8 | 5.9 | 6.2            | 5.9 | 5.8 | 5.9 |               | 80  |
| 87            |               |      |      |      |               |      |      |     |               |      |      |     | 5.6           | 5.5  | 5.5 | 5.8 | 5.9           | 5.7  | 5.5 | 5.8 | 6.1            | 5.7 | 5.6 | 5.8 | 6              | 5.7 | 5.6 | 5.7 |               | 87  |
| 94            |               |      |      |      |               |      |      |     |               |      |      |     | 5.4           | 5.3  |     |     | 5.6           | 5.4  | 5.4 | 5.6 | 5.8            | 5.4 | 5.4 | 5.6 | 5.6            | 5.5 | 5.4 | 5.6 |               | 94  |
| 101           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     | 5.2           | 5.2  | 5.2 | 5.3 | 5.5            | 5.3 | 5.3 | 5.5 | 5              | 5.1 | 5.1 | 5.3 |               | 101 |
| 108           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     | 4.9           | 4.9  | 4.9 |     | 4.9            | 4.9 | 5   | 5.1 | 4.2            | 4.4 | 4.5 | 4.5 |               | 108 |
| 115           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     |               |      |     |     | 4.2            | 4.3 | 4.4 | 4.3 | 3.5            | 3.7 | 3.8 | 3.7 |               | 115 |
| 122           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     |               |      |     |     | 3.6            | 3.7 | 3.7 |     | 2.9            | 3   | 3   | 3   |               | 122 |
| 129           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     |               |      |     |     | 3.1            |     |     |     | 2.3            | 2.4 | 2.4 | 2.3 |               | 129 |
| 136           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     |               |      |     |     |                |     |     |     | 1.8            | 1.8 | 1.8 | 1.7 |               | 136 |
| 143           |               |      |      |      |               |      |      |     |               |      |      |     |               |      |     |     |               |      |     |     |                |     |     |     | 1.3            | 1.2 |     |     |               | 143 |

TAB 1431880



**Lifting heights**  
**Hauteurs de levage**





**Lifting capacities on the hydraulically variable folding jib with boom extension**  
**Forces de levage à la fléchette pliante à variation hydraulique avec**  
**télescope rallongé**

26 – 118 ft

24 ft

26 ft

360°

22900 lbs

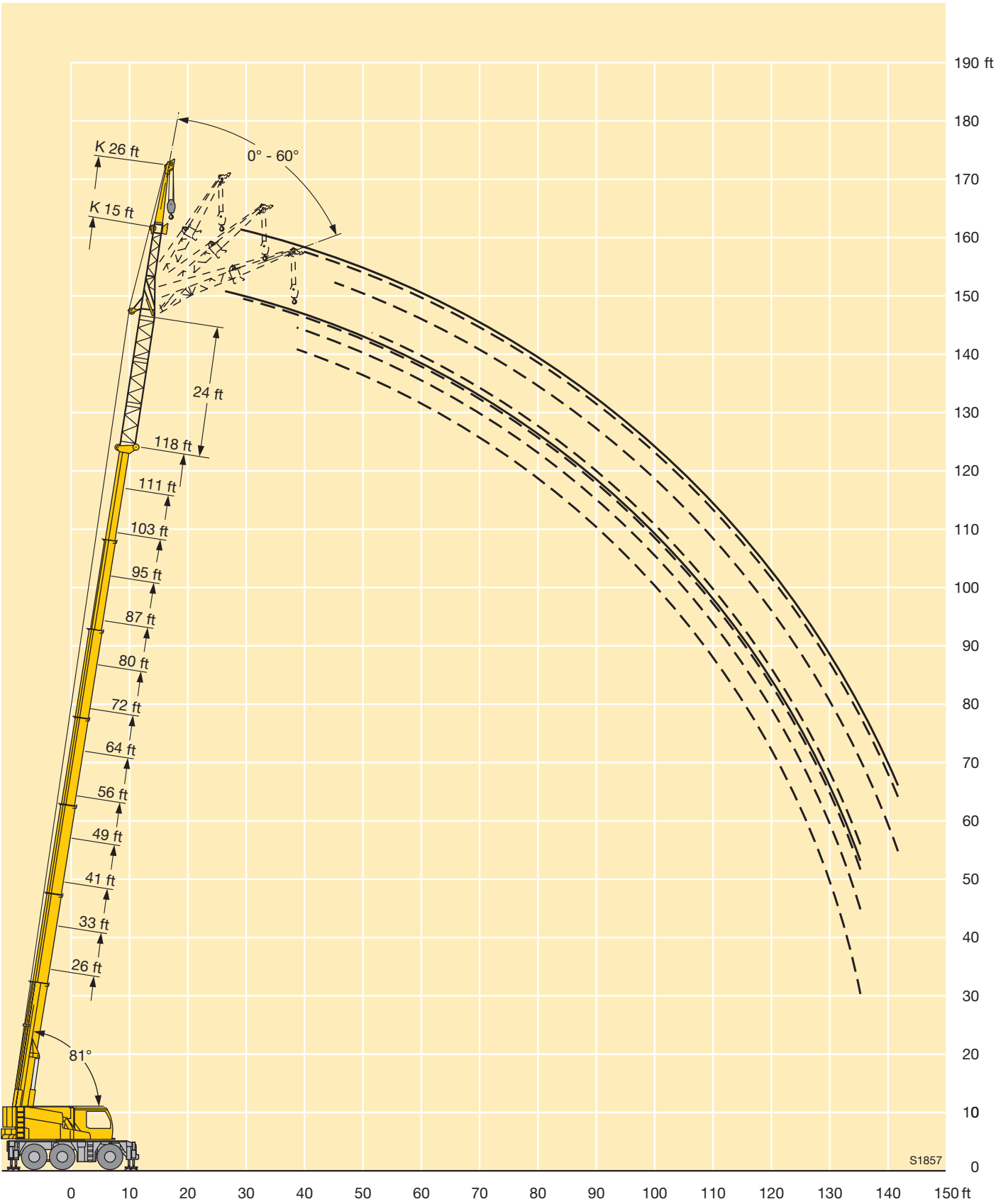
85%

| <div>ft</div> | 26 ft + 24 ft |      |     |     | 41 ft + 24 ft |     |     |     | 56 ft + 24 ft |     |     |     | 72 ft + 24 ft |     |     |     | 87 ft + 24 ft |     |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     | <div>ft</div> |
|---------------|---------------|------|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|---------------|
|               | 26 ft         |      |     |     | 26 ft         |     |     |     | 26 ft         |     |     |     | 26 ft         |     |     |     | 26 ft         |     |     |     | 26 ft          |     |     |     | 26 ft          |     |     |     |               |
|               | 0°            | 20°  | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° |               |
| 10            | 15.8          |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 10            |
| 12            | 14.7          |      |     |     | 14.8          |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 12            |
| 14            | 13.6          | 11.9 |     |     | 13.9          |     |     |     | 13.4          |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 14            |
| 16            | 12.7          | 11.2 |     |     | 13.1          |     |     |     | 12.8          |     |     |     | 12.1          |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 16            |
| 18            | 11.9          | 10.5 |     |     | 12.4          |     |     |     | 12.3          |     |     |     | 11.8          |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 18            |
| 22            | 10.4          | 9.1  |     |     | 11.2          | 9.2 |     |     | 11.3          |     |     |     | 11            |     |     |     | 9.6           |     |     |     |                |     |     |     |                |     |     |     | 22            |
| 26            | 9.2           | 8.1  | 7.6 |     | 10.2          | 8.4 |     |     | 10.4          | 8.5 |     |     | 10.2          |     |     |     | 9.1           |     |     |     | 8.6            |     |     |     |                |     |     |     | 26            |
| 30            | 8             | 7.3  | 7   | 6.8 | 9.2           | 7.8 | 7.2 |     | 9.5           | 7.9 | 7.2 |     | 9.4           | 7.8 |     |     | 8.6           | 7.6 |     |     | 8.2            |     |     |     | 7.7            |     |     |     | 30            |
| 34            | 7.2           | 6.7  | 6.5 | 6.3 | 8.3           | 7.3 | 6.7 | 6.5 | 8.7           | 7.4 | 6.8 | 6.5 | 8.6           | 7.4 | 6.8 |     | 8.2           | 7.3 |     |     | 7.9            | 7.1 |     |     | 7.5            |     |     |     | 34            |
| 38            | 6.5           | 6.2  | 6   | 5.9 | 7.5           | 6.7 | 6.4 | 6.2 | 7.9           | 7   | 6.4 | 6.2 | 8             | 7   | 6.5 |     | 7.8           | 6.9 |     |     | 7.6            | 6.8 |     |     | 7.2            |     |     |     | 38            |
| 45            | 5.7           | 5.4  | 5.3 | 5.3 | 6.5           | 6   | 5.7 | 5.6 | 7             | 6.3 | 5.9 | 5.8 | 7.2           | 6.4 | 6   | 5.8 | 7.2           | 6.4 | 6   |     | 7.1            | 6.4 | 5.9 |     | 6.8            | 6.2 |     |     | 45            |
| 52            | 5             | 4.8  | 4.8 | 4.9 | 5.7           | 5.4 | 5.2 | 5.2 | 6.3           | 5.8 | 5.5 | 5.4 | 6.6           | 5.9 | 5.6 | 5.5 | 6.6           | 6   | 5.6 | 5.5 | 6.6            | 5.9 | 5.6 | 5.4 | 6.4            | 5.9 | 5.5 |     | 52            |
| 59            | 4.3           | 4.2  | 4.4 |     | 5.2           | 4.9 | 4.8 | 4.9 | 5.7           | 5.3 | 5.1 | 5.1 | 6             | 5.5 | 5.2 | 5.2 | 6.1           | 5.6 | 5.3 | 5.2 | 6.2            | 5.6 | 5.3 | 5.2 | 6.1            | 5.5 | 5.2 | 5.1 | 59            |
| 66            |               |      |     |     | 4.7           | 4.5 | 4.5 |     | 5.2           | 4.9 | 4.8 | 4.8 | 5.6           | 5.1 | 4.9 | 4.9 | 5.7           | 5.3 | 5   | 5   | 5.8            | 5.3 | 5   | 5   | 5.7            | 5.3 | 5   | 5   | 66            |
| 73            |               |      |     |     | 4.3           | 4.2 |     |     | 4.8           | 4.5 | 4.5 | 4.6 | 5.1           | 4.8 | 4.7 | 4.7 | 5.3           | 5   | 4.8 | 4.8 | 5.5            | 5   | 4.8 | 4.8 | 5.4            | 5   | 4.8 | 4.8 | 73            |
| 80            |               |      |     |     |               |     |     |     | 4.5           | 4.3 | 4.3 | 4.6 | 4.8           | 4.5 | 4.4 | 4.6 | 5             | 4.7 | 4.5 | 4.6 | 5.1            | 4.8 | 4.6 | 4.6 | 5.1            | 4.8 | 4.6 | 4.6 | 80            |
| 87            |               |      |     |     |               |     |     |     | 4.2           | 4.1 |     |     | 4.5           | 4.3 | 4.3 | 4.5 | 4.7           | 4.4 | 4.3 | 4.5 | 4.8            | 4.5 | 4.4 | 4.5 | 4.9            | 4.6 | 4.4 | 4.5 | 87            |
| 94            |               |      |     |     |               |     |     |     |               |     |     |     | 4.2           | 4.1 | 4.1 | 4.4 | 4.5           | 4.2 | 4.2 | 4.4 | 4.6            | 4.3 | 4.3 | 4.4 | 4.7            | 4.4 | 4.3 | 4.4 | 94            |
| 101           |               |      |     |     |               |     |     |     |               |     |     |     | 4             | 3.9 | 4.1 |     |               |     |     | 4.4 | 4.4            | 4.2 | 4.1 | 4.3 | 4.5            | 4.2 | 4.1 | 4.3 | 101           |
| 108           |               |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 4             | 3.9 | 4   | 4.3 | 4.2            | 4   | 4   | 4.3 | 4.2            | 4   | 4   | 4.2 | 108           |
| 115           |               |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 3.9           | 3.8 | 4   |     | 4              | 3.9 | 3.9 | 4.3 | 3.6            | 3.8 | 3.9 | 4   | 115           |
| 122           |               |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 3.8           | 3.8 |     |     | 3.7            | 3.8 | 3.8 | 3.9 | 3              | 3.3 | 3.4 | 3.4 | 122           |
| 129           |               |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 3.2            | 3.3 | 3.4 |     | 2.4            | 2.7 | 2.8 | 2.7 | 129           |
| 136           |               |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 2.7            | 2.8 |     |     | 1.9            | 2.1 | 2.2 | 2   | 136           |
| 143           |               |      |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     | 1.4            | 1.6 | 1.6 | 1.4 | 143           |

TAB 1431887



**Lifting heights**  
**Hauteurs de levage**





**Lifting capacities on the hydraulically variable folding jib with boom extension**  
**Forces de levage à la fléchette pliante à variation hydraulique avec**  
**télescope rallongé**

26 – 118 ft

24 ft

33 ft

360°

22900 lbs

85%

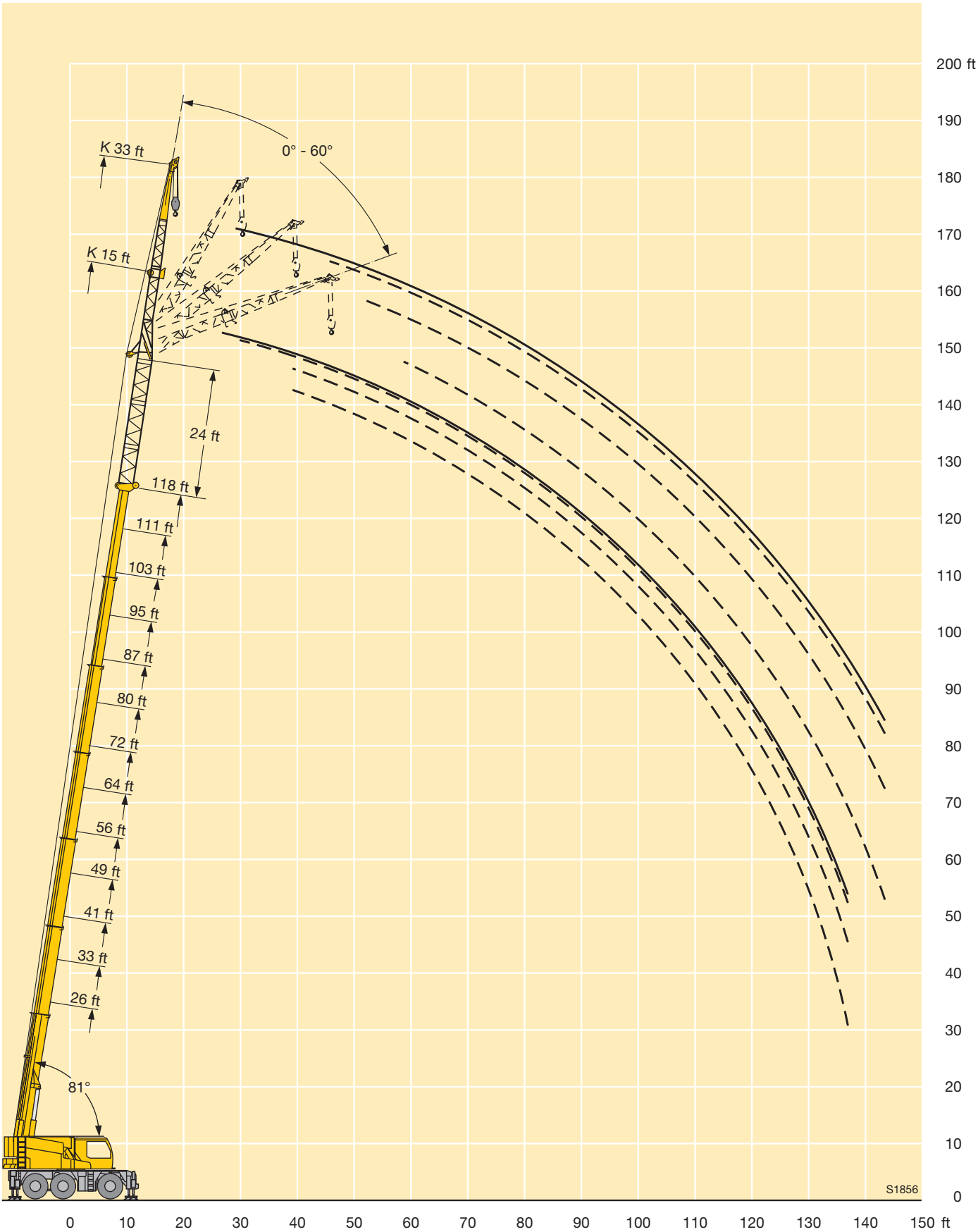
|     | 26 ft + 24 ft |     |     |     | 41 ft + 24 ft |     |     |     | 56 ft + 24 ft |     |     |     | 72 ft + 24 ft |     |     |     | 87 ft + 24 ft |     |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     |     |     |
|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|-----|-----|
|     | 33 ft         |     |     |     | 33 ft         |     |     |     | 33 ft         |     |     |     | 33 ft         |     |     |     | 33 ft         |     |     |     | 33 ft          |     |     |     | 33 ft          |     |     |     |     |     |
| ft  | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | ft  |     |
| 10  | 14            |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 10  |     |
| 12  | 13.1          |     |     |     | 12.8          |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 12  |     |
| 14  | 12.2          |     |     |     | 12.1          |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 14  |     |
| 16  | 11.4          |     |     |     | 11.5          |     |     |     | 11            |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 16  |     |
| 18  | 10.7          |     |     |     | 10.8          |     |     |     | 10.5          |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 18  |     |
| 22  | 9.3           | 7.6 |     |     | 9.5           |     |     |     | 9.3           |     |     |     | 8.7           |     |     |     | 8.2           |     |     |     |                |     |     |     |                |     |     |     | 22  |     |
| 26  | 8             | 7.1 |     |     | 8.5           | 7.3 |     |     | 8.5           |     |     |     | 8.2           |     |     |     | 7.8           |     |     |     | 7.4            |     |     |     |                |     |     |     | 26  |     |
| 30  | 7.2           | 6.7 | 5.5 |     | 7.8           | 6.8 |     |     | 7.9           | 6.8 |     |     | 7.8           | 6.7 |     |     | 7.5           |     |     |     | 7.1            |     |     |     | 6.6            |     |     |     | 30  |     |
| 34  | 6.6           | 6.1 | 5.3 | 4.7 | 7.1           | 6.4 | 5.4 |     | 7.3           | 6.4 |     |     | 7.3           | 6.4 |     |     | 7.1           | 6.2 |     |     | 6.9            |     |     |     | 6.5            |     |     |     | 34  |     |
| 38  | 6             | 5.7 | 5.1 | 4.6 | 6.6           | 6   | 5.2 |     | 6.9           | 6.1 |     |     | 6.9           | 6.1 |     |     | 6.8           | 6   |     |     | 6.6            |     |     |     | 6.3            |     |     |     | 38  |     |
| 45  | 5.1           | 5   | 4.8 | 4.5 | 5.7           | 5.3 | 4.9 | 4.6 | 6.1           | 5.5 | 5   |     | 6.3           | 5.6 | 5   |     | 6.2           | 5.5 |     |     | 6.1            | 5.4 |     |     | 5.9            |     |     |     | 45  |     |
| 52  | 4.5           | 4.4 | 4.3 | 4.3 | 5.1           | 4.8 | 4.6 | 4.5 | 5.5           | 5   | 4.7 | 4.5 | 5.7           | 5.1 | 4.7 | 4.5 | 5.8           | 5.1 | 4.7 |     | 5.7            | 5.1 | 4.7 |     | 5.6            | 5   |     |     | 52  |     |
| 59  | 4             | 3.9 | 3.9 | 4   | 4.6           | 4.4 | 4.2 | 4.2 | 5             | 4.6 | 4.4 | 4.3 | 5.3           | 4.7 | 4.5 | 4.4 | 5.3           | 4.8 | 4.5 | 4.4 | 5.4            | 4.8 | 4.5 | 4.4 | 5.3            | 4.7 | 4.4 |     | 59  |     |
| 66  |               | 3.6 | 3.6 |     |               | 4.2 | 3.9 | 3.9 | 4             | 4.6 | 4.3 | 4.1 | 4.1           | 4.8 | 4.4 | 4.2 | 4.2           | 5   | 4.5 | 4.2 | 4.2            | 5   | 4.5 | 4.3 | 4.2            | 5   | 4.5 | 4.2 | 4.2 | 66  |
| 73  |               |     |     |     |               | 3.8 | 3.7 | 3.6 |               | 4.2 | 3.9 | 3.8 | 3.9           | 4.5 | 4.1 | 3.9 | 4             | 4.6 | 4.2 | 4   | 4              | 4.7 | 4.3 | 4.1 | 4              | 4.7 | 4.3 | 4   | 4   | 73  |
| 80  |               |     |     |     |               | 3.5 | 3.4 |     |               | 3.9 | 3.7 | 3.6 | 3.8           | 4.1 | 3.9 | 3.8 | 3.8           | 4.3 | 4   | 3.8 | 3.9            | 4.4 | 4   | 3.9 | 3.9            | 4.4 | 4.1 | 3.9 | 3.9 | 80  |
| 87  |               |     |     |     |               |     |     |     |               | 3.6 | 3.5 | 3.5 |               | 3.9 | 3.7 | 3.6 | 3.7           | 4.1 | 3.8 | 3.7 | 3.8            | 4.2 | 3.8 | 3.7 | 3.8            | 4.2 | 3.9 | 3.7 | 3.8 | 87  |
| 94  |               |     |     |     |               |     |     |     |               | 3.4 | 3.3 |     |               | 3.6 | 3.5 | 3.4 | 3.7           | 3.8 | 3.6 | 3.5 | 3.7            | 4   | 3.7 | 3.6 | 3.7            | 4   | 3.7 | 3.6 | 3.7 | 94  |
| 101 |               |     |     |     |               |     |     |     |               |     |     |     |               | 3.4 | 3.3 | 3.4 | 3.7           | 3.6 | 3.4 | 3.4 | 3.6            | 3.8 | 3.5 | 3.4 | 3.6            | 3.8 | 3.6 | 3.5 | 3.6 | 101 |
| 108 |               |     |     |     |               |     |     |     |               |     |     |     |               | 3.3 | 3.2 | 3.3 |               | 3.4 | 3.3 | 3.3 | 3.6            | 3.6 | 3.4 | 3.3 | 3.5            | 3.6 | 3.4 | 3.4 | 3.5 | 108 |
| 115 |               |     |     |     |               |     |     |     |               |     |     |     |               | 3.2 |     |     |               | 3.3 | 3.2 | 3.3 | 3.6            | 3.4 | 3.3 | 3.2 | 3.5            | 3.5 | 3.3 | 3.3 | 3.5 | 115 |
| 122 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               | 3.2 | 3.1 | 3.2 |                | 3.3 | 3.1 | 3.2 | 3.5            | 3.1 | 3.2 | 3.2 | 3.4 | 122 |
| 129 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               | 3.1 | 3.1 |     |                | 3.1 | 3.1 | 3.2 | 3.3            | 2.5 | 2.8 | 2.9 | 3   | 129 |
| 136 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                | 2.7 | 2.8 | 2.8 |                | 2   | 2.3 | 2.4 | 2.3 | 136 |
| 143 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                | 2.3 | 2.2 |     |                | 1.5 | 1.8 | 1.9 | 1.7 | 143 |
| 150 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                | 1.1 | 1.3 |     |     | 150 |

TAB 1431894





**Lifting heights**  
**Hauteurs de levage**





**Lifting capacities on the hydraulically variable folding jib with boom extension**  
**Forces de levage à la fléchette pliante à variation hydraulique avec**  
**télescope rallongé**



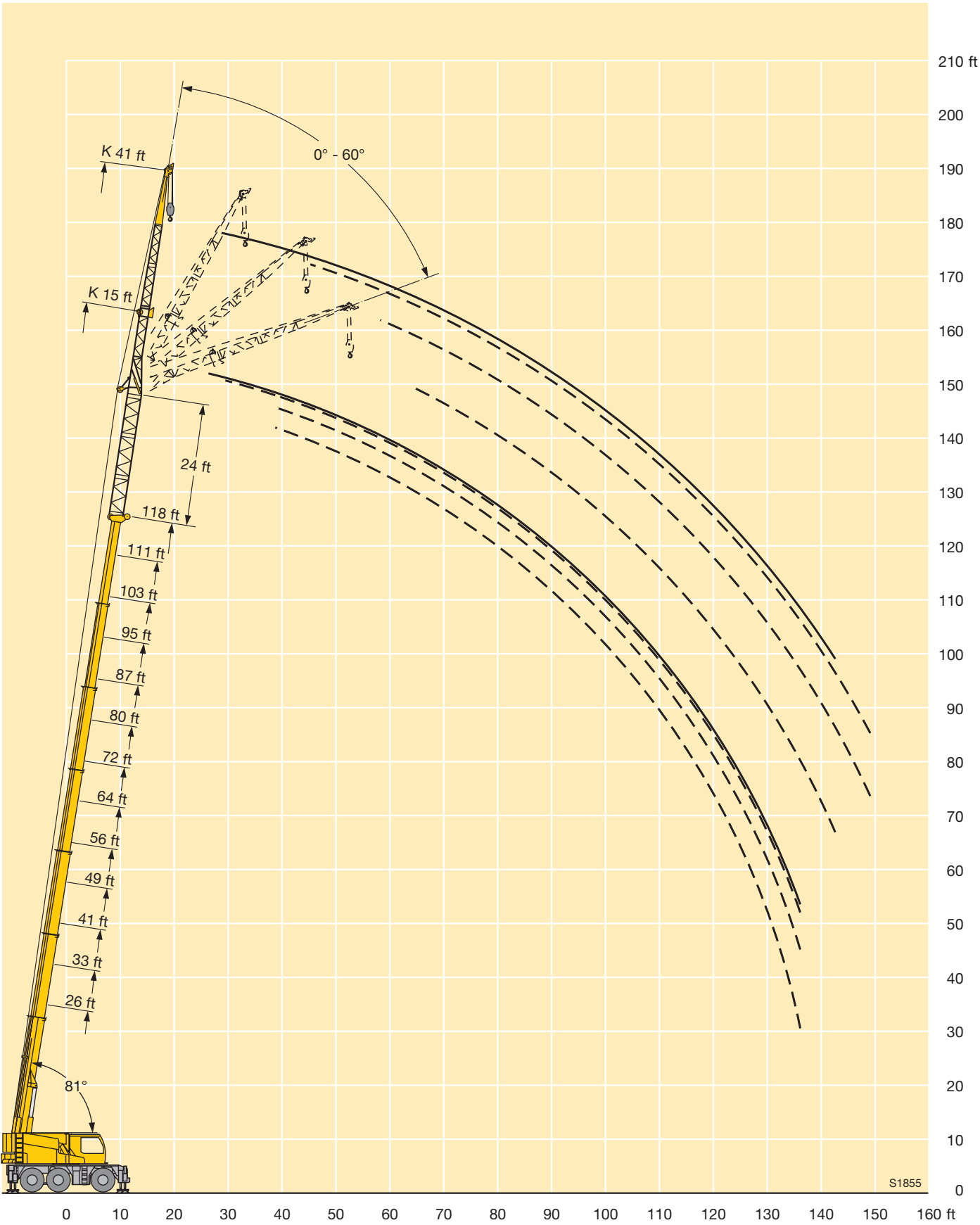
85%

| ft  | 26 ft + 24 ft |     |     |     | 41 ft + 24 ft |     |     |     | 56 ft + 24 ft |     |     |     | 72 ft + 24 ft |     |     |     | 87 ft + 24 ft |     |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     | ft  |  |
|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|-----|--|
|     | 41 ft         |     |     |     | 41 ft         |     |     |     | 41 ft         |     |     |     | 41 ft         |     |     |     | 41 ft         |     |     |     | 41 ft          |     |     |     | 41 ft          |     |     |     |     |  |
|     | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° |     |  |
| 10  | 11.7          |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 10  |  |
| 12  | 11.1          |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 12  |  |
| 14  | 10.5          |     |     |     | 9.7           |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 14  |  |
| 16  | 9.8           |     |     |     | 9.3           |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 16  |  |
| 18  | 9.2           |     |     |     | 8.9           |     |     |     | 8.4           |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 18  |  |
| 22  | 8.1           |     |     |     | 8.2           |     |     |     | 7.9           |     |     |     | 7.5           |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 22  |  |
| 26  | 7.3           | 5.6 |     |     | 7.5           |     |     |     | 7.4           |     |     |     | 7.1           |     |     |     | 6.7           |     |     |     |                |     |     |     |                |     |     |     | 26  |  |
| 30  | 6.5           | 5.3 |     |     | 6.9           | 5.4 |     |     | 6.9           |     |     |     | 6.7           |     |     |     | 6.5           |     |     |     | 6.1            |     |     |     | 5.7            |     |     |     | 30  |  |
| 34  | 6             | 5   |     |     | 6.4           | 5.1 |     |     | 6.4           | 5.2 |     |     | 6.4           | 5.1 |     |     | 6.2           |     |     |     | 5.9            |     |     |     | 5.6            |     |     |     | 34  |  |
| 38  | 5.4           | 4.7 | 3.9 |     | 5.9           | 4.9 |     |     | 6             | 4.9 |     |     | 6             | 4.9 |     |     | 5.9           |     |     |     | 5.7            |     |     |     | 5.4            |     |     |     | 38  |  |
| 45  | 4.7           | 4.3 | 3.7 |     | 5.2           | 4.5 | 3.8 |     | 5.4           | 4.6 |     |     | 5.5           | 4.6 |     |     | 5.4           | 4.6 |     |     | 5.3            |     |     |     | 5.1            |     |     |     | 45  |  |
| 52  | 4.1           | 3.9 | 3.5 | 3.3 | 4.6           | 4.2 | 3.6 | 3.3 | 4.9           | 4.3 | 3.7 |     | 5             | 4.4 | 3.7 |     | 5             | 4.4 |     |     | 4.9            | 4.4 |     |     | 4.8            | 4.3 |     |     | 52  |  |
| 59  | 3.6           | 3.5 | 3.4 | 3.3 | 4.1           | 3.8 | 3.5 | 3.3 | 4.4           | 4   | 3.5 | 3.3 | 4.6           | 4.1 | 3.6 | 3.2 | 4.7           | 4.1 | 3.6 |     | 4.6            | 4.1 | 3.6 |     | 4.5            | 4.1 |     |     | 59  |  |
| 66  | 3.2           | 3.2 | 3.2 |     | 3.7           | 3.5 | 3.4 | 3.3 | 4             | 3.7 | 3.4 | 3.3 | 4.2           | 3.8 | 3.5 | 3.2 | 4.3           | 3.9 | 3.5 | 3.2 | 4.4            | 3.9 | 3.5 | 3.2 | 4.3            | 3.8 | 3.4 | 3.2 | 66  |  |
| 73  | 2.9           | 2.9 |     |     | 3.4           | 3.2 | 3.2 | 3.2 | 3.7           | 3.4 | 3.3 | 3.3 | 3.9           | 3.6 | 3.4 | 3.2 | 4             | 3.6 | 3.4 | 3.2 | 4.1            | 3.7 | 3.4 | 3.2 | 4              | 3.6 | 3.4 | 3.2 | 73  |  |
| 80  |               |     |     |     | 3.1           | 3   | 2.9 |     | 3.4           | 3.2 | 3.1 | 3.2 | 3.6           | 3.3 | 3.2 | 3.2 | 3.8           | 3.4 | 3.3 | 3.2 | 3.8            | 3.5 | 3.3 | 3.2 | 3.8            | 3.5 | 3.3 | 3.2 | 80  |  |
| 87  |               |     |     |     | 2.8           | 2.8 |     |     | 3.1           | 3   | 2.9 | 3.1 | 3.4           | 3.1 | 3.1 | 3.1 | 3.5           | 3.2 | 3.1 | 3.2 | 3.6            | 3.3 | 3.1 | 3.1 | 3.6            | 3.3 | 3.1 | 3.2 | 87  |  |
| 94  |               |     |     |     |               |     |     |     | 2.9           | 2.8 | 2.8 |     | 3.1           | 3   | 2.9 | 3.1 | 3.3           | 3.1 | 3   | 3.1 | 3.4            | 3.1 | 3   | 3.1 | 3.4            | 3.1 | 3   | 3.1 | 94  |  |
| 101 |               |     |     |     |               |     |     |     | 2.7           | 2.7 | 2.8 |     | 2.9           | 2.8 | 2.8 | 3   | 3.1           | 2.9 | 2.9 | 3   | 3.2            | 3   | 2.9 | 3   | 3.3            | 3   | 2.9 | 3   | 101 |  |
| 108 |               |     |     |     |               |     |     |     | 2.6           |     |     |     | 2.8           | 2.7 | 2.7 |     | 2.9           | 2.8 | 2.7 | 3   | 3.1            | 2.9 | 2.8 | 2.9 | 3.1            | 2.9 | 2.8 | 2.9 | 108 |  |
| 115 |               |     |     |     |               |     |     |     |               |     |     |     | 2.6           | 2.6 | 2.7 |     | 2.8           | 2.7 | 2.7 | 3   | 2.9            | 2.7 | 2.7 | 2.9 | 3              | 2.8 | 2.7 | 2.9 | 115 |  |
| 122 |               |     |     |     |               |     |     |     |               |     |     |     | 2.6           | 2.5 |     |     | 2.7           | 2.6 | 2.7 | 3   | 2.8            | 2.6 | 2.6 | 2.9 | 2.8            | 2.7 | 2.7 | 2.9 | 122 |  |
| 129 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 2.6           | 2.5 | 2.6 |     | 2.6            | 2.5 | 2.6 | 2.9 | 2.5            | 2.6 | 2.6 | 2.8 | 129 |  |
| 136 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 2.5           | 2.5 |     |     | 2.5            | 2.5 | 2.6 | 2.8 | 2.1            | 2.4 | 2.5 | 2.5 | 136 |  |
| 143 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 2.3            | 2.4 | 2.3 |     | 1.4            | 1.9 | 2.1 | 1.8 | 143 |  |
| 150 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 1.9            | 2   |     |     | 1.4            | 1.5 |     |     | 150 |  |
| 157 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 1.6            |     |     |     |                |     |     |     | 157 |  |

TAB 1431901



**Lifting heights**  
**Hauteurs de levage**





**Lifting capacities on the hydraulically variable folding jib with boom extension**  
**Forces de levage à la fléchette pliante à variation hydraulique avec**  
**télescope rallongé**

26 – 118 ft

24 ft

49 ft

360°

22900 lbs

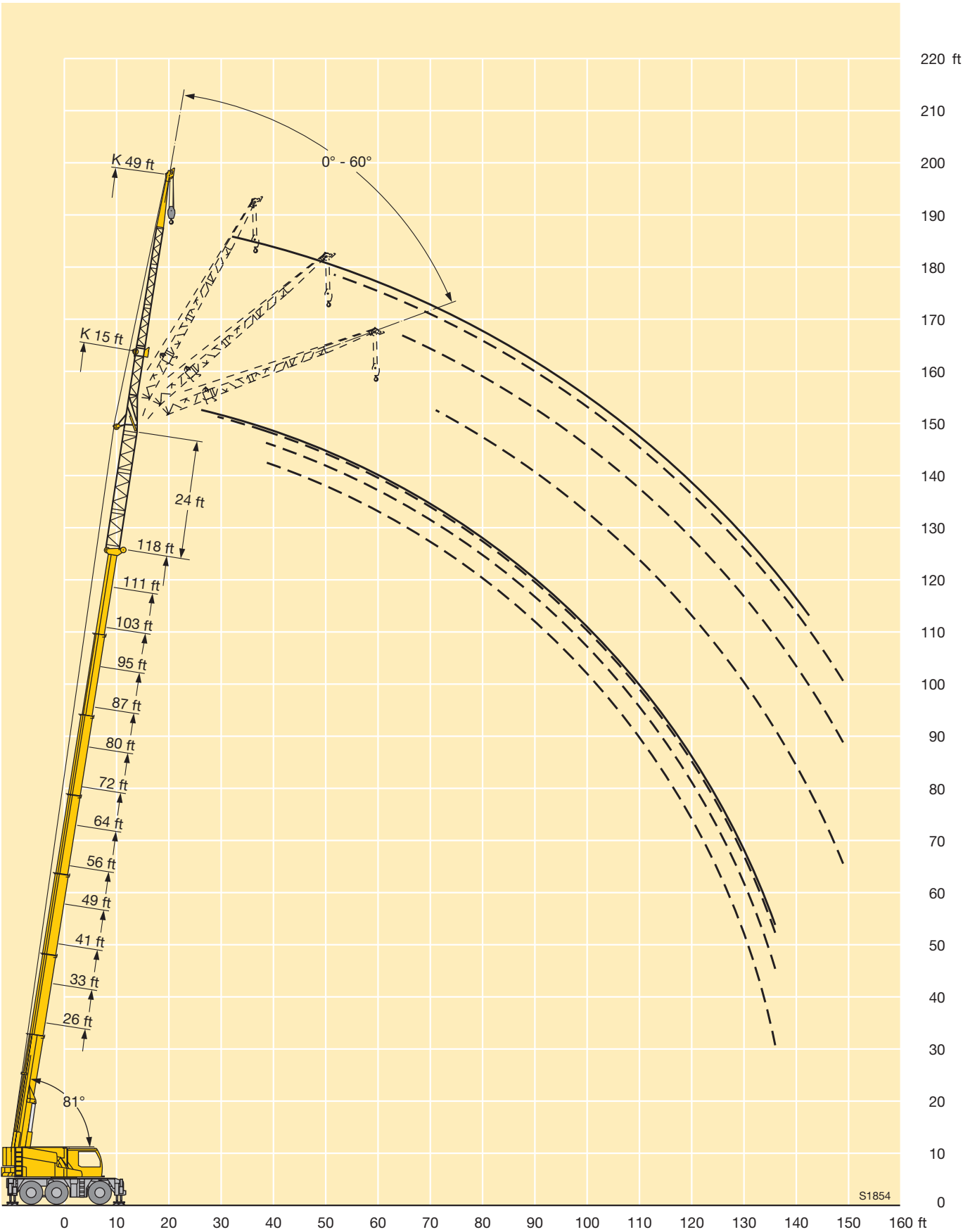
85%

|     | 26 ft + 24 ft |     |     |     | 41 ft + 24 ft |     |     |     | 56 ft + 24 ft |     |     |     | 72 ft + 24 ft |     |     |     | 87 ft + 24 ft |     |     |     | 103 ft + 24 ft |     |     |     | 118 ft + 24 ft |     |     |     |     |
|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|---------------|-----|-----|-----|----------------|-----|-----|-----|----------------|-----|-----|-----|-----|
|     | 49 ft         |     |     |     | 49 ft         |     |     |     | 49 ft         |     |     |     | 49 ft         |     |     |     | 49 ft         |     |     |     | 49 ft          |     |     |     | 49 ft          |     |     |     |     |
| ft  | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°            | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | 0°             | 20° | 40° | 60° | ft  |
| 12  | 8.2           |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 12  |
| 14  | 7.9           |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 14  |
| 16  | 7.7           |     |     |     | 7.3           |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 16  |
| 18  | 7.4           |     |     |     | 7.1           |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 18  |
| 22  | 6.8           |     |     |     | 6.7           |     |     |     | 6.4           |     |     |     | 6             |     |     |     |               |     |     |     |                |     |     |     |                |     |     |     | 22  |
| 26  | 6.2           |     |     |     | 6.3           |     |     |     | 6.1           |     |     |     | 5.8           |     |     |     | 5.5           |     |     |     |                |     |     |     |                |     |     |     | 26  |
| 30  | 5.7           | 4.3 |     |     | 5.9           |     |     |     | 5.8           |     |     |     | 5.6           |     |     |     | 5.4           |     |     |     | 5.1            |     |     |     |                |     |     |     | 30  |
| 34  | 5.3           | 4.1 |     |     | 5.5           | 4.1 |     |     | 5.5           |     |     |     | 5.4           |     |     |     | 5.2           |     |     |     | 5              |     |     |     | 4.6            |     |     |     | 34  |
| 38  | 4.9           | 3.9 |     |     | 5.2           | 3.9 |     |     | 5.2           |     |     |     | 5.2           |     |     |     | 5.1           |     |     |     | 4.8            |     |     |     | 4.6            |     |     |     | 38  |
| 45  | 4.3           | 3.5 |     |     | 4.6           | 3.6 |     |     | 4.8           | 3.7 |     |     | 4.8           | 3.7 |     |     | 4.7           |     |     |     | 4.6            |     |     |     | 4.4            |     |     |     | 45  |
| 52  | 3.8           | 3.2 | 2.8 |     | 4.1           | 3.4 | 2.8 |     | 4.3           | 3.4 |     |     | 4.4           | 3.5 |     |     | 4.4           | 3.5 |     |     | 4.3            | 3.5 |     |     | 4.1            |     |     |     | 52  |
| 59  | 3.3           | 3   | 2.6 | 2.4 | 3.7           | 3.1 | 2.7 | 2.4 | 3.9           | 3.2 | 2.7 |     | 4             | 3.3 | 2.7 |     | 4.1           | 3.3 |     |     | 4              | 3.3 |     |     | 3.9            | 3.3 |     |     | 59  |
| 66  | 3             | 2.8 | 2.5 | 2.4 | 3.3           | 2.9 | 2.6 | 2.4 | 3.6           | 3.1 | 2.6 | 2.4 | 3.7           | 3.1 | 2.6 | 2.4 | 3.8           | 3.1 | 2.6 | 2.4 | 3.8            | 3.2 | 2.6 |     | 3.7            | 3.1 | 2.6 |     | 66  |
| 73  | 2.7           | 2.6 | 2.5 |     | 3             | 2.8 | 2.5 | 2.4 | 3.3           | 2.9 | 2.5 | 2.4 | 3.4           | 2.9 | 2.6 | 2.4 | 3.5           | 3   | 2.6 | 2.4 | 3.5            | 3   | 2.6 | 2.4 | 3.5            | 3   | 2.6 | 2.3 | 73  |
| 80  | 2.4           | 2.4 |     |     | 2.7           | 2.6 | 2.5 | 2.4 | 3             | 2.7 | 2.5 | 2.4 | 3.2           | 2.8 | 2.5 | 2.4 | 3.3           | 2.9 | 2.5 | 2.4 | 3.3            | 2.9 | 2.5 | 2.4 | 3.3            | 2.9 | 2.5 | 2.4 | 80  |
| 87  |               |     |     |     | 2.5           | 2.4 | 2.4 |     | 2.8           | 2.6 | 2.4 | 2.4 | 2.9           | 2.7 | 2.5 | 2.4 | 3             | 2.7 | 2.5 | 2.4 | 3.1            | 2.8 | 2.5 | 2.4 | 3.1            | 2.8 | 2.4 | 2.4 | 87  |
| 94  |               |     |     |     | 2.3           | 2.2 |     |     | 2.5           | 2.4 | 2.4 | 2.4 | 2.7           | 2.5 | 2.4 | 2.4 | 2.9           | 2.6 | 2.4 | 2.4 | 2.9            | 2.7 | 2.4 | 2.4 | 3              | 2.7 | 2.4 | 2.4 | 94  |
| 101 |               |     |     |     |               |     |     |     | 2.4           | 2.3 | 2.3 |     | 2.6           | 2.4 | 2.3 | 2.4 | 2.7           | 2.5 | 2.4 | 2.4 | 2.8            | 2.5 | 2.4 | 2.4 | 2.8            | 2.6 | 2.4 | 2.4 | 101 |
| 108 |               |     |     |     |               |     |     |     | 2.2           | 2.2 | 2.2 |     | 2.4           | 2.3 | 2.3 | 2.4 | 2.5           | 2.4 | 2.3 | 2.4 | 2.6            | 2.4 | 2.3 | 2.4 | 2.7            | 2.4 | 2.3 | 2.4 | 108 |
| 115 |               |     |     |     |               |     |     |     | 2.1           |     |     |     | 2.2           | 2.2 | 2.2 |     | 2.4           | 2.2 | 2.2 | 2.4 | 2.5            | 2.3 | 2.3 | 2.4 | 2.5            | 2.3 | 2.3 | 2.4 | 115 |
| 122 |               |     |     |     |               |     |     |     |               |     |     |     | 2.1           | 2.1 | 2.2 |     | 2.3           | 2.1 | 2.2 | 2.4 | 2.3            | 2.2 | 2.2 | 2.4 | 2.4            | 2.2 | 2.2 | 2.3 | 122 |
| 129 |               |     |     |     |               |     |     |     |               |     |     |     | 2.1           | 2.1 |     |     | 2.1           | 2.1 | 2.1 |     | 2.2            | 2.1 | 2.1 | 2.4 | 2.3            | 2.2 | 2.2 | 2.3 | 129 |
| 136 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 2             | 2   | 2.1 |     | 2.1            | 2   | 2.1 | 2.4 | 2              | 2.1 | 2.1 | 2.3 | 136 |
| 143 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 2             | 2   |     |     | 2              | 2   | 2.1 |     | 1.5            | 1.9 | 2   | 2.1 | 143 |
| 150 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 1.9            | 1.9 | 1.8 |     | 1.5            | 1.7 | 1.5 |     | 150 |
| 157 |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     |               |     |     |     | 1.4            | 1.7 |     |     |                |     |     |     | 157 |

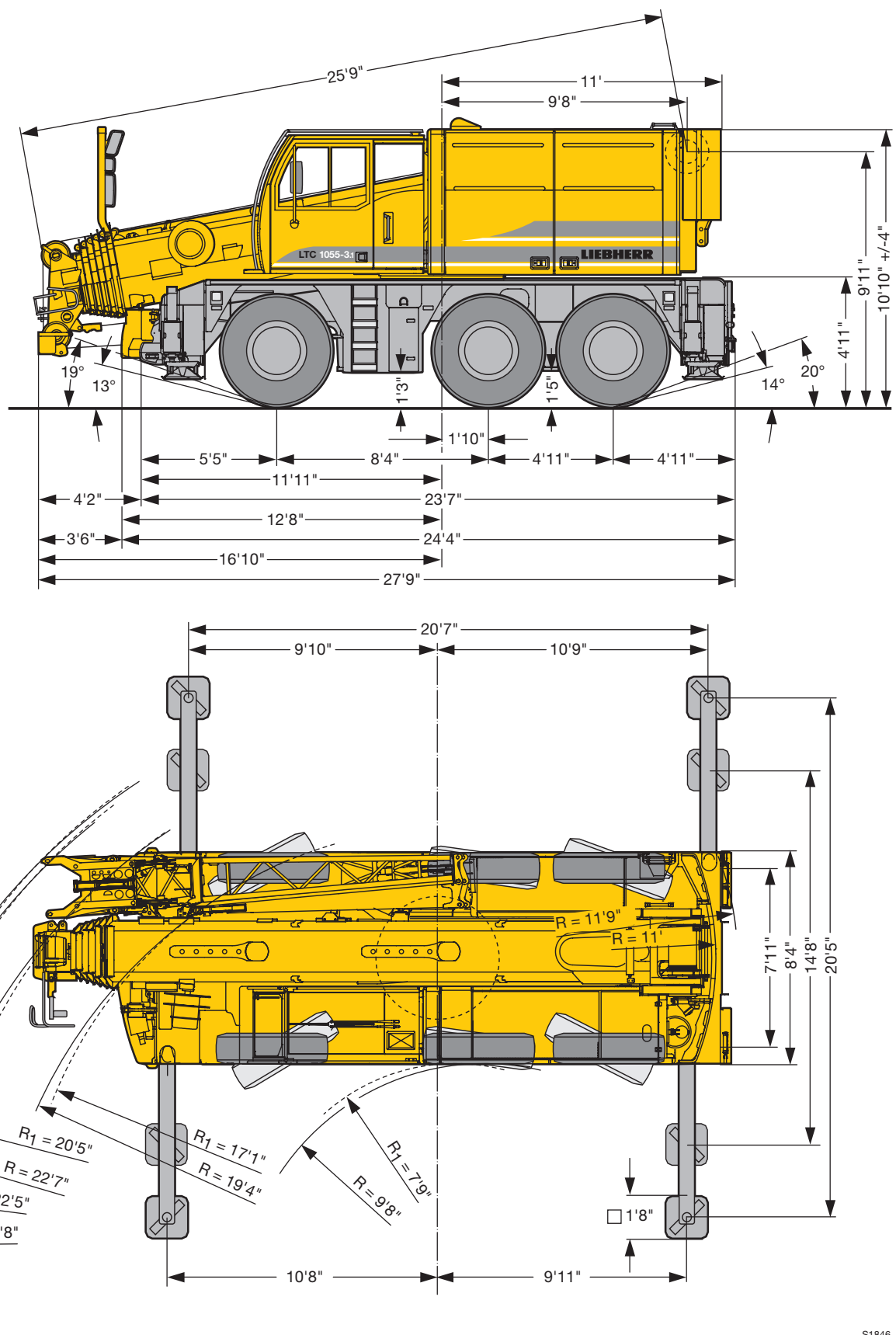
TAB 1431908



**Lifting heights**  
**Hauteurs de levage**



## Dimensions Encombrement



S1846

$R_1$  = All-wheel steering / Direction toutes roues



Weights  
Poids



| Axle<br>Essieu | 1     | 2     | 3     | Total weight lbs<br>Poids total lbs |
|----------------|-------|-------|-------|-------------------------------------|
| lbs            | 26400 | 26400 | 26400 | 79200 <sup>1)</sup>                 |

<sup>1)</sup> with 9860 lbs counterweight and folding jib / avec contrepoids 9860 lbs et flèche pliante



| Load lbs<br>Forces de levage lbs | No. of sheaves<br>Poulies | No. of lines<br>Brins | Weight lbs<br>Poids lbs |
|----------------------------------|---------------------------|-----------------------|-------------------------|
| 130.3                            | 7                         | 12                    | 705                     |
| 101.6                            | 5                         | 11                    | 716                     |
| 66.6                             | 3                         | 7                     | 617                     |
| 29.3                             | 1                         | 3                     | 430                     |
| 9.9                              | –                         | 1                     | 165                     |

Working speeds  
Vitesses



|  | 47         | 25   |
|--|------------|------|
|  | 14 %       | 46 % |
|  | 14.00 R 25 |      |



| Drive<br>Mécanismes | infinitely variable<br>en continu                                                                      | Rope diameter / Rope length<br>Diamètre du câble / Longueur du câble | Max. single line pull<br>Effort au brin maxi. |
|---------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------|
|                     | 0 – 394 ft/min single line<br>ft/min au brin simple                                                    | 1/2" / 656'                                                          | 10116 lbs                                     |
|                     | 0 – 1,3 min <sup>-1</sup>                                                                              |                                                                      |                                               |
|                     | approx. 65 seconds to reach 81° boom angle<br>env. 65 s jusqu'à 81°                                    |                                                                      |                                               |
|                     | approx. 370 seconds for boom extension from 26 ft – 118 ft<br>env. 370 s pour passer de 26 ft – 118 ft |                                                                      |                                               |



Equipment  
Equipment

Crane carrier

|                   |                                                                                                                                                                                                                                                                                                                                     |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chassis           | Self-manufactured, torsion-resistant box-type design of high-tensile grain refined structural steel.                                                                                                                                                                                                                                |
| Supporting system | 4-point system, extendable hydraulically into horizontal and vertical direction.                                                                                                                                                                                                                                                    |
| Travel drive      | Hydrostatic travel drive; 3 axial piston variable displacement pumps are driven within a closed oil circuit by a 3-shaft pump transfer case, one pump each per axle, control by a modern electronic pump/hydraulic motor management.                                                                                                |
| Axles             | All axles steered and driven by hydraulic variable double motors, differential locks for transverse lock, 2-step axle intermediate gear for on-road and off-road speed.                                                                                                                                                             |
| Suspension        | All axles on hydro-pneumatic suspension and lockable hydraulically.                                                                                                                                                                                                                                                                 |
| Tyre equipment    | 6-fold, tyre size: 14.00 R 25.                                                                                                                                                                                                                                                                                                      |
| Steering          | ZF-Hydro-SERVOCOM steering, 2-circuit system with hydraulic servo device and additional emergency pump, driven by the axle. During road travel, electro-hydraulic and speed dependent steering of the 3 <sup>rd</sup> axle which is fixed to straight travel from 15 mph. Steering in accordance with EC recommendation 70/311/EWG. |
| Brakes            | Service brake: All-wheel servo air brake, 2-circuit system.<br>Parking brake: Spring-loaded, acting on wheels of the 2 <sup>nd</sup> and 3 <sup>rd</sup> axle.<br>Retarder: Exhaust brake with Liebherr additional braking system.<br>ABV (anti-lock device), brakes in accordance with EC recommendation 71/320 EWG.               |
| Electric system   | Control of the electric and electronic components by modern data bus technology, 24 Volt direct current, 2 batteries of 170 Ah each, lighting in accordance with StVZO.                                                                                                                                                             |

Crane superstructure

|             |                                                                                                                                                                                                                                                                                                                                                |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frame       | Self-manufactured, torsion-resistant welded design of high-tensile grain refined structural steel. The rear section of the superstructure consists of a thick-plate design and acts as integrated counterweight. The superstructure is connected with the carrier by a single-row ball bearing slewing ring which enables continuous rotation. |
| Engine      | 6-cylinder Diesel engine, make Liebherr, type D 846 TI A5, water cooled, output 338 kW (460 h.p.) at 1900 min <sup>-1</sup> acc. to ECE-R 24.03 and 2001/27/EG (Euro 3), max. torque 2100 Nm at 900 – 1300 min <sup>-1</sup> , fuel reservoir: 118 gallons.                                                                                    |
| Crane drive | Diesel-hydraulic, with 1 axial piston variable displacement pump within an open circuit, 1 gear pump and 4 auxiliary pumps enable simultaneous operation of 4 working movements, compact hydraulic drive flanged directly to the Diesel engine, drive unit encased for noise abatment.                                                         |

|                                   |                                                                                                                                                                                                                                                                                       |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Control                           | Electronic control via LICCON system (PLC control), 2 self-centering control levers (joy sticks), winch and slewing gear indicator convenient armrest-integrated control.                                                                                                             |
| Hoist gear                        | Axial piston fixed displacement motor, Liebherr hoist winch with incorporated planetary gear and spring-loaded static brake.                                                                                                                                                          |
| Luffing gear                      | 1 differential double ram with safety check valves and hydraulic compensation circuit.                                                                                                                                                                                                |
| Slewing gear                      | Axial piston fixed displacement motor, Liebherr planetary gear, spring-loaded static brake.                                                                                                                                                                                           |
| Driver's and crane operator's cab | Sheet steel design, entirely galvanized, powder coated, with safety glazing, Operating and control elements for displacement and crane operation, comfortably equipped, air-conditioning system. Access to cabin and rear storage compartment by swinging doors.                      |
| Safety devices                    | LICCON safe load indicator, colour monitor with integrated computer, test system, hoist limit switch, safety valves to prevent pipe and hose ruptures.                                                                                                                                |
| Telescopic boom                   | Buckling and torsion resistant design of high-tensile grain refined structural steel with ovi-form profile, 1 base section and 6 boom sections. All boom sections hydraulically extendable separately by the rapid-cycle telescoping system „Telematik“. Boom length: 26 ft – 118 ft. |
| Counterweight                     | 9700 lbs basic counterweight                                                                                                                                                                                                                                                          |
| Electric system                   | Control of the electric and electronic components by the latest data bus technology.                                                                                                                                                                                                  |

Optional equipment

|                                          |                                                                                                                                                                  |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Single / double swing-away jib           | 15 ft – 26 ft long, mountable at 0°, 20°, 40° and 60° to the telescopic boom. Hydraulic ram for continuous variation of the swing-away jib from 0° – 60°.        |
| Intermediate sections for swing-away jib | 3 intermediate sections of 7 ft each extend the swing-away jib to 49 ft.                                                                                         |
| Telescopic boom extension                | 7,2 m consisting of 3 intermediate sections of 2,4 m each.                                                                                                       |
| Erection jib                             | 4 ft long and incorporated into the swing-away jib, mountable at 0°, 20°, 40° and 60°. Hydraulic ram for continuous variation of the erection jib from 0° – 60°. |
| Pulley set / hook for erection jib       | 3 rope pulleys for a max. load capacity of 58240 lbs. Single hook for max. 58240 lbs load capacity.                                                              |
| 2 <sup>nd</sup> hoist gear               | For 2-hook operation or at operation with swing-away jib, if the main hoist rope shall remain reeved.                                                            |
| Additional counterweight                 | 13200 lbs for a total counterweight of 22900 lbs.                                                                                                                |

Further optional equipment available on request.





Equipment  
Equipment

Châssis porteur

|                    |                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Châssis            | Structure en caisson résistante à la torsion, fabriquée par Liebherr, en acier à grain fin très résistant.                                                                                                                                                                                                                                                                          |
| Stabilisateurs     | 4 stabilisateurs à télescopage horizontal et vertical entièrement hydraulique.                                                                                                                                                                                                                                                                                                      |
| Transmission       | Transmission hydrostatique, 3 pompes à débit variable et à pistons axiaux (1 pompe par essieu) sont actionnées par l'intermédiaire d'un mécanisme de distribution des pompes 3 arbres dans un circuit d'huile fermé; commande assurée par un dispositif de gestion moteur/ pompes / moteurs hydrauliques électronique à la pointe de la technologie.                                |
| Essieux            | Tous essieux directeurs à entraînement hydrostatique assuré par des moteurs hydrauliques orientables doubles, dispositifs de blocage du différentiel transversal, renvoi d'essieux à 2 vitesses route/ tout terrain.                                                                                                                                                                |
| Suspension         | Tous les essieux sont suspendus hydro-pneumatiquement et peuvent être bloqués hydrauliquement.                                                                                                                                                                                                                                                                                      |
| Pneumatiques       | 6 fois, dimension de pneumatiques : 14.00 R 25.                                                                                                                                                                                                                                                                                                                                     |
| Direction          | Direction hydraulique ZF-SERVOCOM, 2 circuits avec servocommande hydraulique et pompe de secours supplémentaire, entraînée par l'essieu. En mode translation sur route, direction électro-hydraulique du troisième essieu en fonction de la vitesse, conduite en ligne droite activée au delà de 15 mph. Direction conforme aux directives européennes 70/311/EWG.                  |
| Freins             | Frein de service: servofrein pneumatique pour toutes les roues, 2 circuits.<br>Frein à main: accumulateur à ressort, agissant sur toutes les roues des essieux 2 et 3.<br>Frein continu: frein avec clapet sur échappement équipé du système de freins supplémentaires Liebherr. ABV (Dispositif anti-blocage automatique), freins conformes aux directives européennes 71/320 EWG. |
| Circuit électrique | Technologie de bus de données moderne pour la commande des composants électriques et électroniques, courant continu 24 Volts, 2 batteries de 170 Ah chacune, éclairage conforme au code de la route allemand.                                                                                                                                                                       |

Partie tournante

|                                |                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Châssis                        | Structure soudée de fabrication Liebherr, résistante à la torsion, en acier à grains fins très résistant. La partie arrière de la plate-forme tournante est exécutée en tôle épaisse et constitue un contrepoids intégré. Une couronne d'orientation à une rangée de billes sert de lien avec le châssis porteur et permet une rotation illimitée.  |
| Moteur                         | Moteur diesel Liebherr 6 cylindres, type D 846 TI A5, à refroidissement par eau, d'une puissance de 338 kW (460 ch) à 1900 min <sup>-1</sup> conformément aux directives ECE-R 24.03 et 2001/27/EG (Euro 3), couple max. 2100 Nm à 900 – 1300 min <sup>-1</sup> , capacité du réservoir à carburant: 118 gallons.                                   |
| Entraînement                   | Diesel-hydraulique avec pompes à débit variable à 1 pistons axial en circuit ouvert, 1 pompe à engrenage et 4 pompes auxiliaires, possibilité d'effectuer 4 mouvements de travail simultanément, entraînement hydraulique compact directement accouplé au moteur, agrégat d'entraînement sous carter pour isolation sonore.                         |
| Commande                       | Commande électronique par l'intermédiaire du système LICCON (Commande SPS), deux manipulateurs à 4 directions, à centrage automatique, té mein treuillet mécanisme d'orientation commande intégrée aux accoudoirs pour plus de confort.                                                                                                             |
| Treuil de levage               | Moteur à cylindrée constante et à pistons axiaux, treuil de levage Liebherr avec réducteur planétaire intégré et frein d'arrêt commandé par ressort.                                                                                                                                                                                                |
| Mécanisme de relevage          | 1 vérins différentiels double avec clapet de sécurité anti-retour et conduite de compensation hydraulique.                                                                                                                                                                                                                                          |
| Mécanisme d'orientation        | Moteur à cylindrée constante et à pistons axiaux, réducteur planétaire Liebherr, frein d'arrêt commandé par ressort.                                                                                                                                                                                                                                |
| Cabine conducteur / du grutier | Cabine en tôle électrozinguée, peinte par poudrage et cuisson au four avec vitres de sécurité, instruments de commande et de contrôle pour la translation et l'utilisation de la grue, équipement de confort, climatisation. Accès à la cabine et à l'espace de rangement arrière par portes à battant.                                             |
| Dispositifs de sécurité        | Contrôleur de charge LICCON, moniteur couleur avec unité de calcul intégrée, système de tests, fin de course „crochet haut“, clapets de sécurité contre les ruptures de conduites et de flexibles.                                                                                                                                                  |
| Flèche télescopique            | Structure résistant au voilage et à la torsion en acier à grains fins très résistant avec profil de flèche ovale, 1 élément de base et 6 éléments télescopiques. Tous les éléments télescopiques peuvent être sortis individuellement et hydrauliquement grâce au système de télescopage rapide „Telematic“. Longueur de la flèche: 26 ft à 118 ft. |
| Contrepoids                    | Plaque de base 9700 lbs.                                                                                                                                                                                                                                                                                                                            |
| Circuit électrique             | Technologie de bus de données à la pointe de la technologie pour la commande des composants électriques et électroniques.                                                                                                                                                                                                                           |



## Equipment Équipement

### Equipements additionnels

|                                                      |                                                                                                                                                                                            |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fléchette pliante / double                           | Longueur: 15 ft à 26 ft, peut être montée avec un angle de 0°, 20°, 40° et 60° avec la flèche télescopique. Vérin hydraulique pour un réglage continu de la fléchette pliante de 0° à 60°. |
| Éléments intermédiaires pour fléchette pliante       | 3 éléments intermédiaires d'une longueur de 7 ft chacun allongent la longueur de la fléchette pliante à 49 ft.                                                                             |
| Rallonge flèche téléscopique                         | Composé de 3 éléments intermédiaires de 2,4 m.                                                                                                                                             |
| Fléchette de montage                                 | Longueur: 4 ft, intégrée à la fléchette pliante, peut être montée avec un angle de 0°, 20°, 40° et 60°. Vérin hydraulique pour un réglage continu de la fléchette de montage de 0° à 60°.  |
| Jeu de poulie / crochet pour la fléchette de montage | 3 poulies de câble pour une capacité de charge de 58240 lbs max. Crochet simple pour une capacité de charge de 58240 lbs max.                                                              |
| Second treuil de levage                              | Pour le fonctionnement en mode 2 crochets ou lors du fonctionnement avec la fléchette pliante, quand le câble de levage principal doit rester moufler.                                     |
| Contrepoids additionnel                              | 13200 lbs pour un contrepoids total de 22900 lbs.                                                                                                                                          |

D'autres équipements additionnels sont disponibles à la demande.