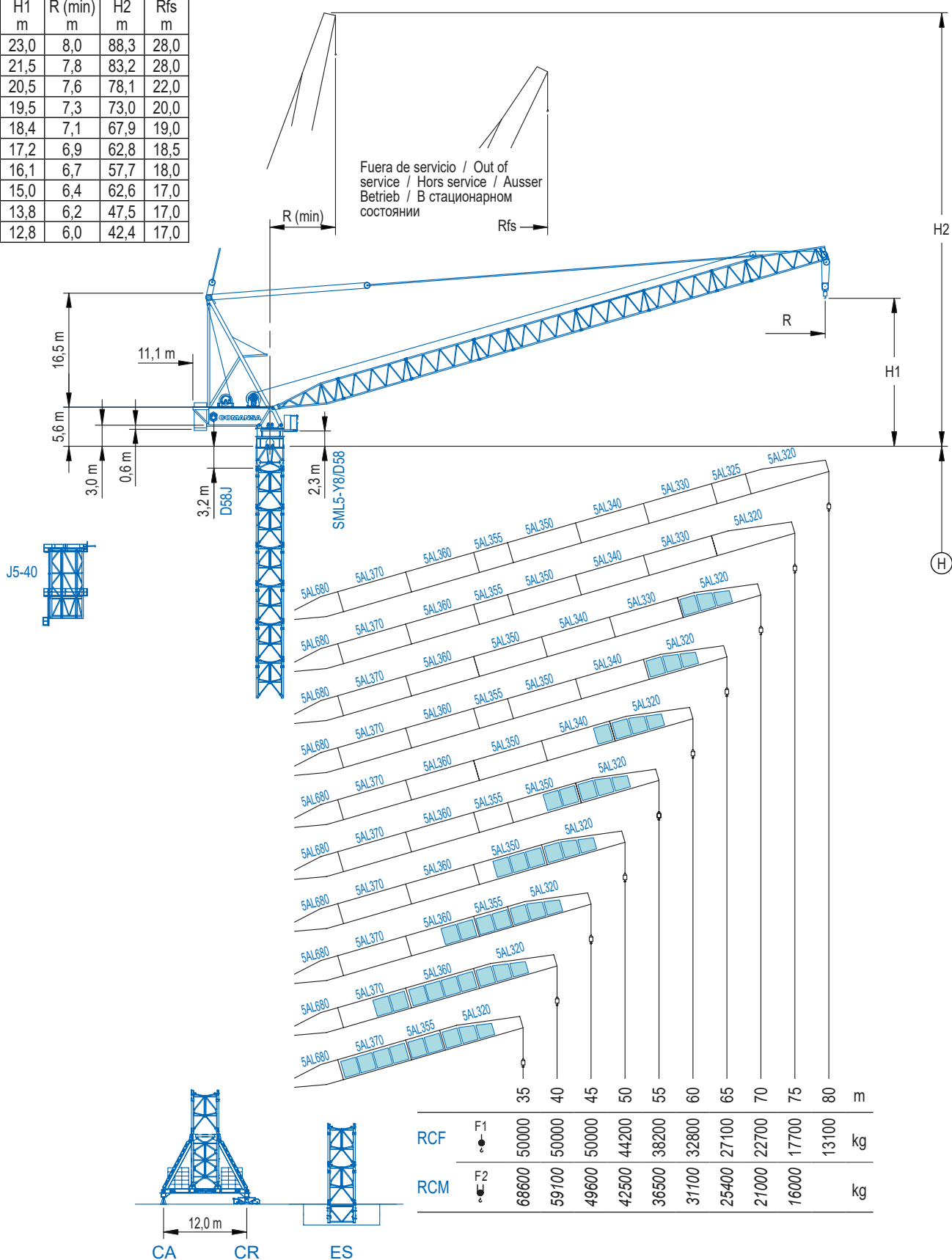


### CCL Series

### CCL1800

100 t

| R (max)<br>m | H1<br>m | R (min)<br>m | H2<br>m | Rfs<br>m |
|--------------|---------|--------------|---------|----------|
| 80           | 23,0    | 8,0          | 88,3    | 28,0     |
| 75           | 21,5    | 7,8          | 83,2    | 28,0     |
| 70           | 20,5    | 7,6          | 78,1    | 22,0     |
| 65           | 19,5    | 7,3          | 73,0    | 20,0     |
| 60           | 18,4    | 7,1          | 67,9    | 19,0     |
| 55           | 17,2    | 6,9          | 62,8    | 18,5     |
| 50           | 16,1    | 6,7          | 57,7    | 18,0     |
| 45           | 15,0    | 6,4          | 52,6    | 17,0     |
| 40           | 13,8    | 6,2          | 47,5    | 17,0     |
| 35           | 12,8    | 6,0          | 42,4    | 17,0     |



CCL Series

RCF Reenvío Fijo / Fixed Reaving / Moufrage fixe / Fixe Umscheuerung / Фиксированная запасовка

RCM Cambio Reenvíos Manual / Manual Reaving Change / Changement de moufrage manuel / Manuelle Umscheuerung / Ручная смена запасовки

CE EN 14439 2025

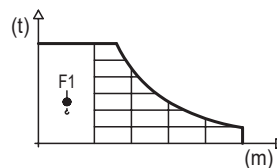
3220-042800

# DIAGRAMA DE CARGAS / LOAD CHART

Diagramme de charges / Lastdiagramm / Диаграмма распределения нагрузки

RCF

| R  | F1<br>↓ | Qmax<br>↓ | 15 | 20 | 25    | 30    | 35    | 40    | 45    | 50    | 55    | 60    | 65    | 70    | 75    | 80    | ↔(m)<br>↓(kg) |
|----|---------|-----------|----|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
| 80 | 27,5    | 50000     |    |    | 50000 | 44710 | 36810 | 31180 | 26960 | 23690 | 21070 | 18920 | 17130 | 15600 | 14280 | 13100 |               |
| 75 | 30,0    | 50000     |    |    |       | 50000 | 42040 | 36200 | 31720 | 28180 | 25300 | 22920 | 20920 | 19200 | 17700 |       |               |
| 70 | 32,5    | 50000     |    |    |       | 50000 | 46380 | 40490 | 35880 | 32190 | 29170 | 26640 | 24510 | 22700 |       |       |               |
| 65 | 37,5    | 50000     |    |    |       |       | 50000 | 46560 | 40890 | 36390 | 32730 | 29690 | 27100 |       |       |       |               |
| 60 | 41,0    | 50000     |    |    |       |       |       | 50000 | 45150 | 40210 | 36180 | 32800 |       |       |       |       |               |
| 55 | 44,0    | 50000     |    |    |       |       |       | 50000 | 48690 | 42950 | 38200 |       |       |       |       |       |               |
| 50 | 44,5    | 50000     |    |    |       |       |       | 50000 | 49410 | 44200 |       |       |       |       |       |       |               |
| 45 | 45,0    | 50000     |    |    |       |       |       |       | 50000 |       |       |       |       |       |       |       |               |
| 40 | 40,0    | 50000     |    |    |       |       |       | 50000 |       |       |       |       |       |       |       |       |               |
| 35 | 35,0    | 50000     |    |    |       |       | 50000 |       |       |       |       |       |       |       |       |       |               |

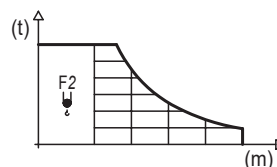


# DIAGRAMA DE CARGAS / LOAD CHART

Diagramme de charges / Lastdiagramm / Диаграмма распределения нагрузки

RCM

| R  | F2<br>↓ | Qmax<br>↓ | 15     | 20     | 25    | 30    | 35    | 40    | 45    | 50    | 55    | 60    | 65    | 70    | 75    | ↔(m)<br>↓(kg) |
|----|---------|-----------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
| 75 | 23,0    | 62000     |        | 62000  | 56570 | 46260 | 38970 | 33530 | 29330 | 25990 | 23260 | 20990 | 19070 | 17430 | 16000 |               |
| 70 | 20,0    | 85000     |        | 85000  | 66720 | 54700 | 46180 | 39840 | 34930 | 31020 | 27830 | 25170 | 22930 | 21000 |       |               |
| 65 | 18,4    | 100000    | 100000 | 91570  | 72280 | 59500 | 50410 | 43610 | 38340 | 34120 | 30680 | 27820 | 25400 |       |       |               |
| 60 | 20,2    | 100000    |        | 100000 | 79930 | 65920 | 55930 | 48460 | 42660 | 38030 | 34250 | 31100 |       |       |       |               |
| 55 | 21,8    | 100000    |        | 100000 | 86320 | 70930 | 60030 | 51910 | 45630 | 40610 | 36500 |       |       |       |       |               |
| 50 | 22,3    | 100000    |        | 100000 | 88740 | 73270 | 62250 | 54000 | 47600 | 42500 |       |       |       |       |       |               |
| 45 | 23,1    | 100000    |        | 100000 | 92100 | 76120 | 64730 | 56200 | 49600 |       |       |       |       |       |       |               |
| 40 | 24,1    | 100000    |        | 100000 | 96290 | 79730 | 67910 | 59100 |       |       |       |       |       |       |       |               |
| 35 | 23,1    | 100000    |        | 100000 | 93000 | 78660 | 68600 |       |       |       |       |       |       |       |       |               |



Datos válidos hasta 80 m de ABG. Para alturas mayores consultar / Valid data up to 80 m HUH. Additional heights on request / Données valables jusqu'à 80 m HSC. Pour des autres hauteurs, merci de nous consulter / Gültige Daten bis zu 80 m HH. Bei höheren Hakenhöhen nachfragen / Допустимые данные до 80 м ВПК. Для более высоких высот консультируйтесь