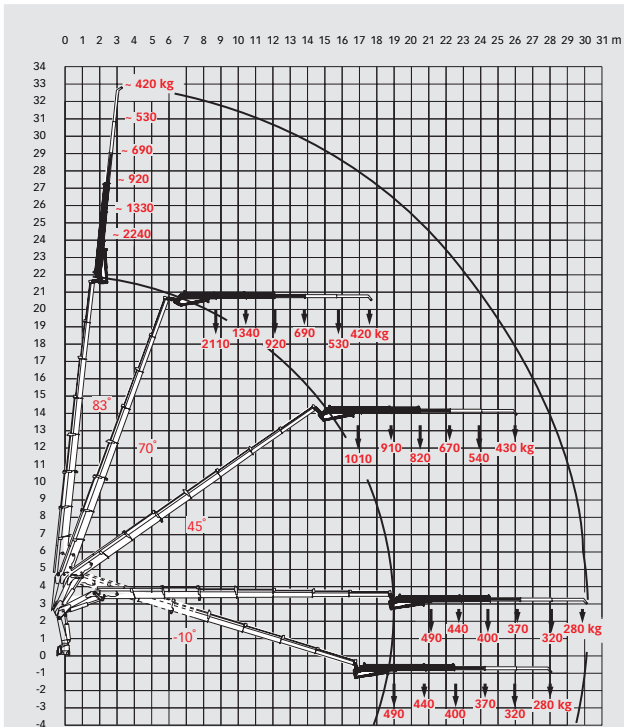
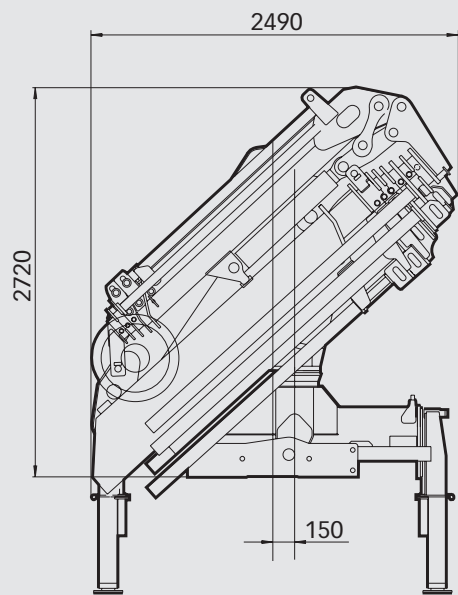
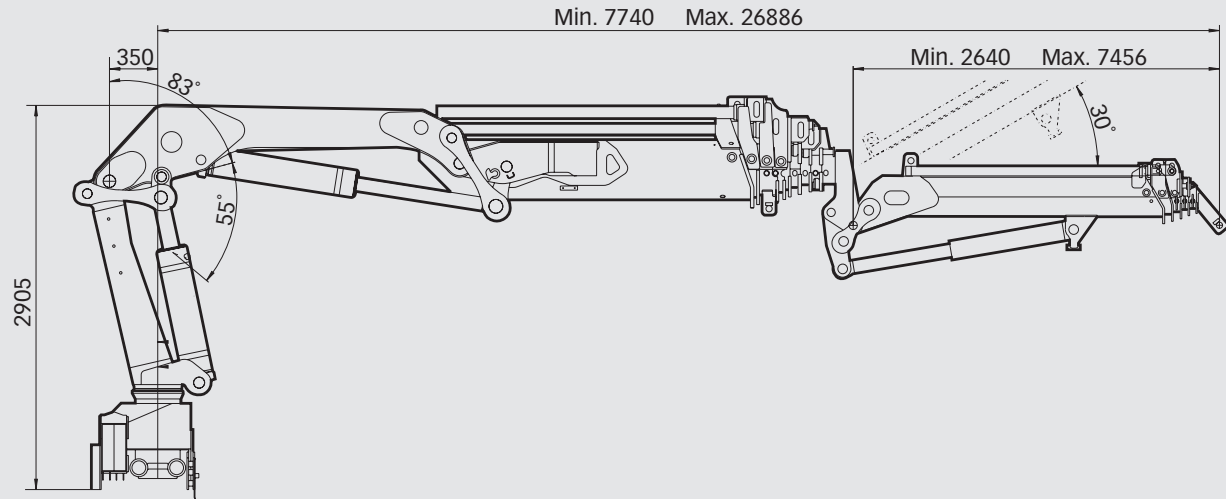


# HIAB 400 E Basic data

HIAB 400 E-7 jib 65X-3

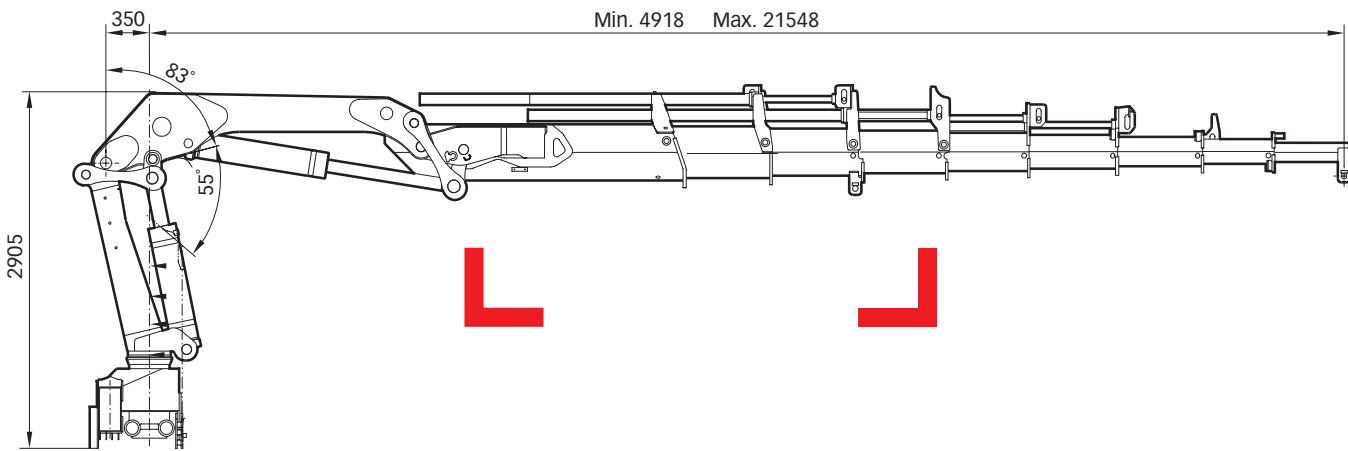


Disclaimer

Hiab cranes has been built to meet the highest standards of safety and service life and has been thoroughly tested. Strength calculations for this model have been carried out in accordance with DIN 15018. Hiab's certified Quality Assurance System complies with the ISO 9001. Some of the items in our literature may be extra equipment. Certain applications may require an official permit. We reserve the right to change technical specifications without prior notice. Hiab cranes produced for EU-countries are CE-marked and comply with the European Standard EN 12999.

BD-400E-EN-EU\_050818

# HIAB 400 E Capacity 40 tm



# Basic data

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# HIAB 400 E Basic data

| Technical data                                      | 400 E-3      | 400 E-4      | 400 E-5      | 400 E-6      | 400 E-7      | 400 E-8      |
|-----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Max. lifting capacity (kNm)                         | 351          | 342          | 334          | 327          | 320          | 316          |
| Outreach - hydraulic extensions (m)                 | 10.6         | 12.6         | 14.8         | 17.0         | 19.3         | 21.5         |
| Outreach - manual extensions (m)                    | 23.9         | 23.8         | 23.8         | 23.9         | 23.9         | -            |
| Outreach - jib (m)                                  | -            | -            | -            | 24.5         | 26.9         | -            |
| Outreach / lifting capacity (m / kg)                | 2.0 / 15700* | 2.0 / 15500* | 2.0 / 15200* | 2.0 / 15000* | 2.0 / 14800* | 2.0 / 14600* |
|                                                     | 3.3 / 10000* | 3.3 / 10000* | 3.3 / 9900*  | 3.3 / 9700*  | 3.3 / 9500*  | 3.3 / 9400*  |
|                                                     | 4.8 / 7450   | 4.8 / 7250   | 4.8 / 7100   | 4.8 / 6900   | 4.8 / 6700   | 4.8 / 6650   |
|                                                     | 6.5 / 5350   | 6.5 / 5150   | 6.5 / 5000   | 6.5 / 4800   | 6.6 / 4600   | 6.6 / 4470   |
|                                                     | 8.4 / 4100   | 8.4 / 3850   | 8.4 / 3670   | 8.4 / 3500   | 8.5 / 3280   | 8.5 / 3180   |
|                                                     | 10.5 / 3250  | 10.5 / 3030  | 10.5 / 2830  | 10.5 / 2630  | 10.5 / 2470  | 10.5 / 2350  |
|                                                     | -            | 12.5 / 2500  | 12.5 / 2300  | 12.5 / 2100  | 12.6 / 1920  | 12.6 / 1800  |
|                                                     | -            | -            | 14.7 / 1930  | 14.7 / 1730  | 14.8 / 1550  | 14.8 / 1430  |
|                                                     | -            | -            | -            | 16.9 / 1480  | 17.0 / 1300  | 17.0 / 1180  |
|                                                     | -            | -            | -            | -            | 19.2 / 1130  | 19.1 / 1000  |
|                                                     | -            | -            | -            | -            | -            | 21.4 / 890   |
| Outreach / Lifting capacity, with jib (m / kg)      | -            | -            | -            | 19.6 / 760   | 21.8 / 490   | -            |
|                                                     | -            | -            | -            | 21.1 / 690   | 23.3 / 440   | -            |
|                                                     | -            | -            | -            | 22.7 / 630   | 24.9 / 400   | -            |
|                                                     | -            | -            | -            | 24.4 / 580   | 26.6 / 370   | -            |
| Slewing angle                                       | 400°         | 400°         | 400°         | 400°         | 400°         | 400°         |
| Height in folded position (mm)                      | 2410         | 2410         | 2410         | 2410         | 2410         | 2410         |
| Width in folded position (mm)                       | 2490         | 2490         | 2490         | 2490         | 2490         | 2490         |
| Installation space needed (mm)                      | 1304         | 1358         | 1373         | 1373         | 1373         | 1373         |
| Weight - "standard" crane without stabilizers (kg)  | 3890         | 4120         | 4355         | 4635         | 4840         | 4970         |
| Weight - stabilizer equipment (kg)                  | 450 - 730    | 450 - 730    | 450 - 730    | 450 - 730    | 450 - 730    | 450 - 730    |
| Weight - jib (kg)                                   | -            | -            | -            | 690**        | 655**        | -            |
| * May require special hook or special hook position |              |              |              |              |              |              |
| ** Incl. hose and pipe kit                          |              |              |              |              |              |              |

