Truck Crane AK 52

As 3- and 4-axle chassis



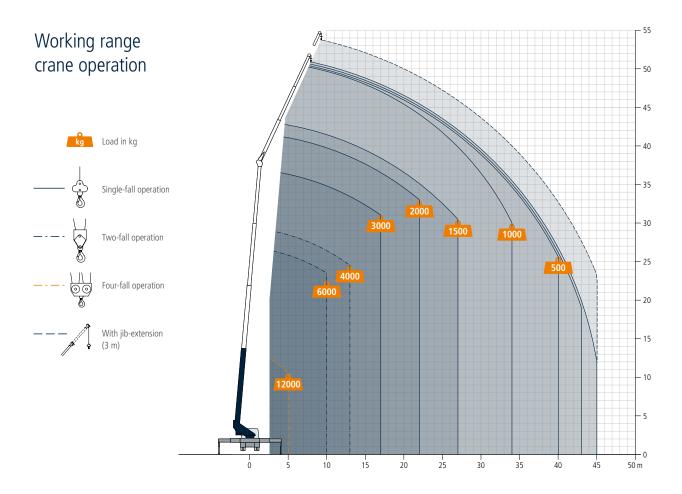
| Permissible gross vehicle weight (t) | 26 / 32 |
|---|--|
| Max. payload (kg) | 3,000 (optional 6,000/12,000) |
| Max. extension length (m) | 52.0 (optional 55.0) |
| Working height up to boom (m) | 38.0 |
| Boom extendable (m) | 6.3 / 10.3 / 14.3 |
| Boom payload (kg) | 3,000 / 2,000 / 1,000 |
| Main mast angle (degrees) | 85 |
| Boom angle (degrees) | 157 |
| Pivoting range (degrees) | endless |
| Hook speed (m/min) | 50 |
| Range for crane operation at 250 kg (m) | 43.0 |
| Range for crane operation at 500 kg (m) | 40.0 |
| Range for crane operation at 1 t (m) | 34.0 |
| Range for crane operation at 2 t (m) | 22.0 |
| Range for crane operation at 4 t (m) | 13.0 |
| Range for crane operation at 6 t (m) | 10.0 |
| Range for crane operation at 12 t (m) | 5.0 |
| Range for platform operation with rotating basket (m) | 30.0 at 600 kg (33.0 at 350 kg) 33.0 at 250 kg 36.0 at 100 kg (37.0 at 100 kg) |
| Range for platform operation with non-rotating basket (m) | 37.5 at 250 kg 40.0 at 100 kg |
| Working height with rotating basket max. (m) | 51.0 |
| Working height with non-rotating basket max. (m) | 53.0 |



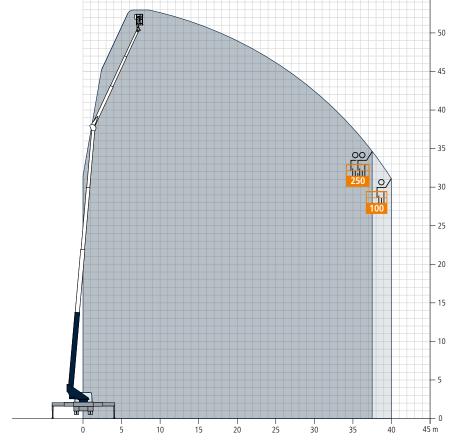
The Böcker AK 52 sets new standards in the class of 26 t trucks as 3-axle and in the 32 t class as 4-axle. Lifting 1,000 kg to a sensational radius of 34 m with a height of 30 m it is most likely the strongest crane in an aluminium-steel design which is currently available on the market.

The AK 52 also reaches new heights when being used as a working platform. Its extendable cage with a width of 3.5 meters it impresses with a load capacity of up to 600 kg. Thanks to its small slewing radius, its highly-modern closed hybrid-telescope boom and its fully-hydraulic, telescopic fly jib of 14 m it is perfect for your job site even when working in tight spaces!

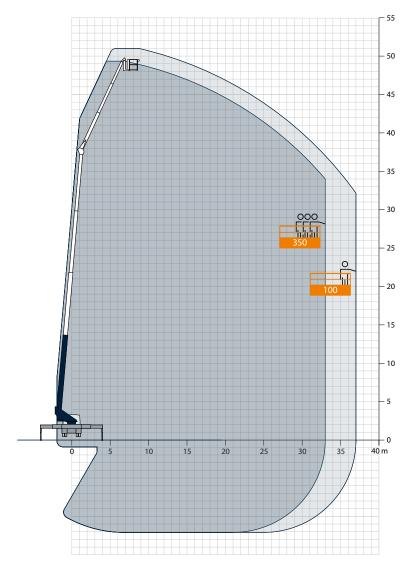




Working range platform operation Non-rotating basket PK 250



Working range platform operation Rotating basket PK 350



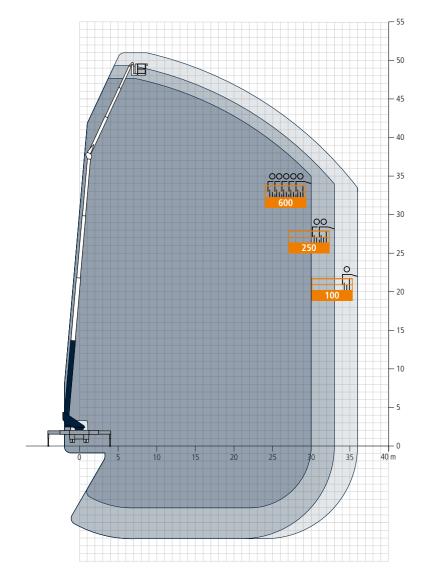
Boom

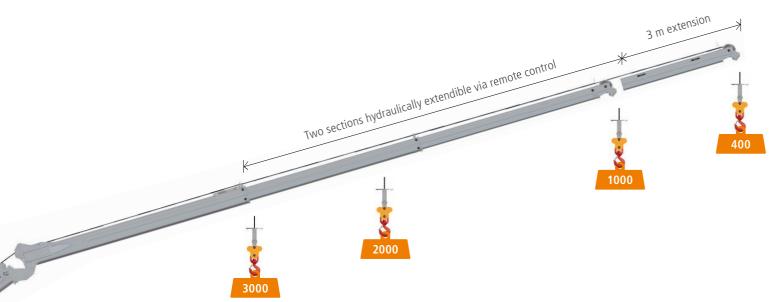




Working range platform operation

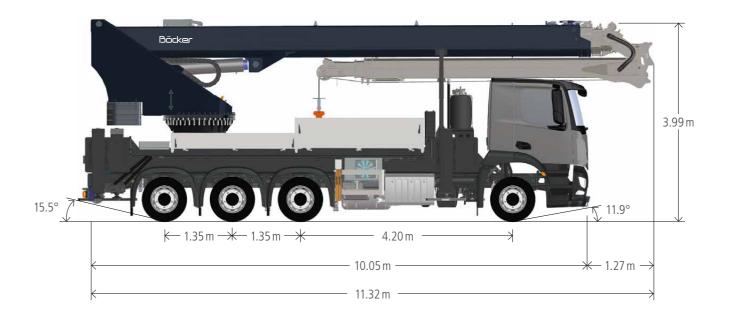
Rotating and extendible work basket PK 600

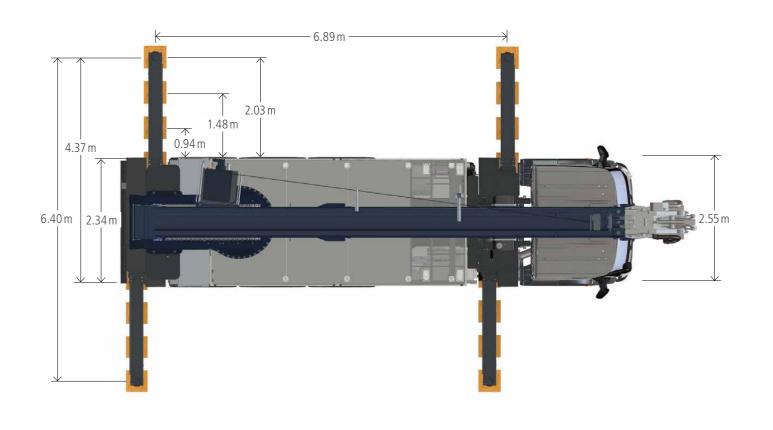




Dimensions

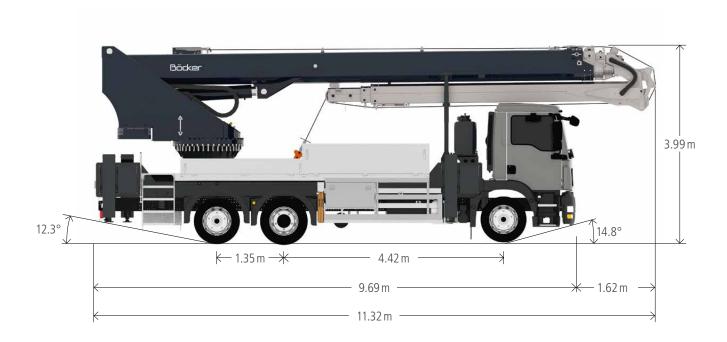
4-axle chassis

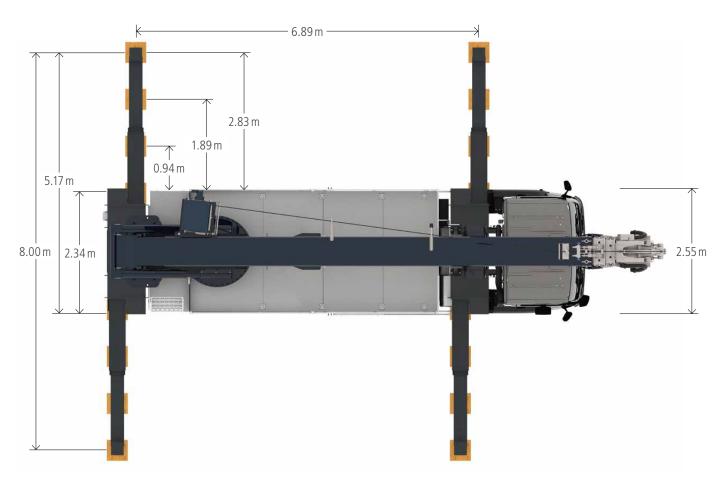




Dimensions

3-axle chassis







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