Truck Crane AK 52

As 3- and 4-axle chassis



Technical Data

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 jib (m)	38.0
Jib extendable (m)	6.3 / 10.3 / 14.3
Jib payload (kg)	3,000 / 2,000 / 1,000
Boom angle (degrees)	85
Jib angle (degrees)	157
Pivoting range (degrees)	endless
Hook speed (m/min)	50
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 3 t (m)	17.0
Range for crane operation at 6 t (m)	10.0
Range for crane operation at 12 t (m)	5.0
Range / Working height max. (m) with rotating basket 250 kg (PK 250-D) with rotating basket 350 kg (PK 350-D) with rotating basket 600 kg (PK 600-D)	 37.5 / 53,0 33.0 / 51.0 30.0 / 51.0
Range / Working height max. (m) with non-rotating basket 250 kg	 37.5 / 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 3,000 kg to a sensational radius of 17 m with a height of 31 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!

Available with Böcker Connect

Böcker
MY WAY TO THE TOP

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Working range crane operation

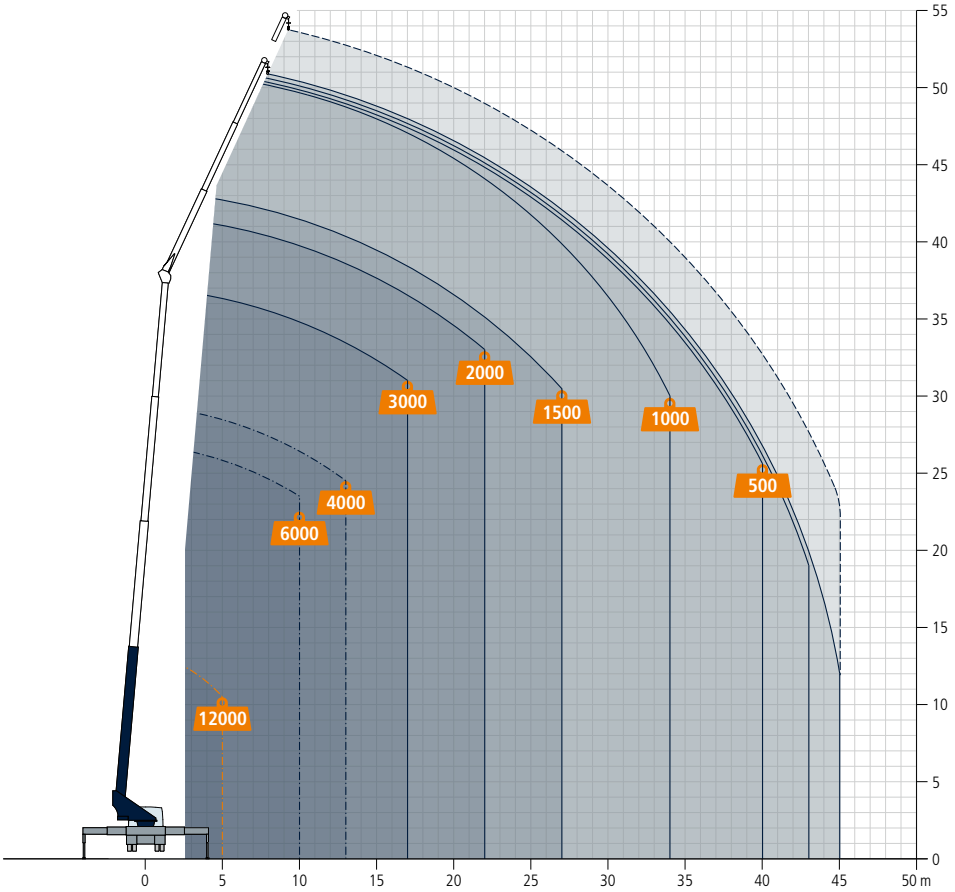
kg Load in kg

Single-fall operation

Two-fall operation

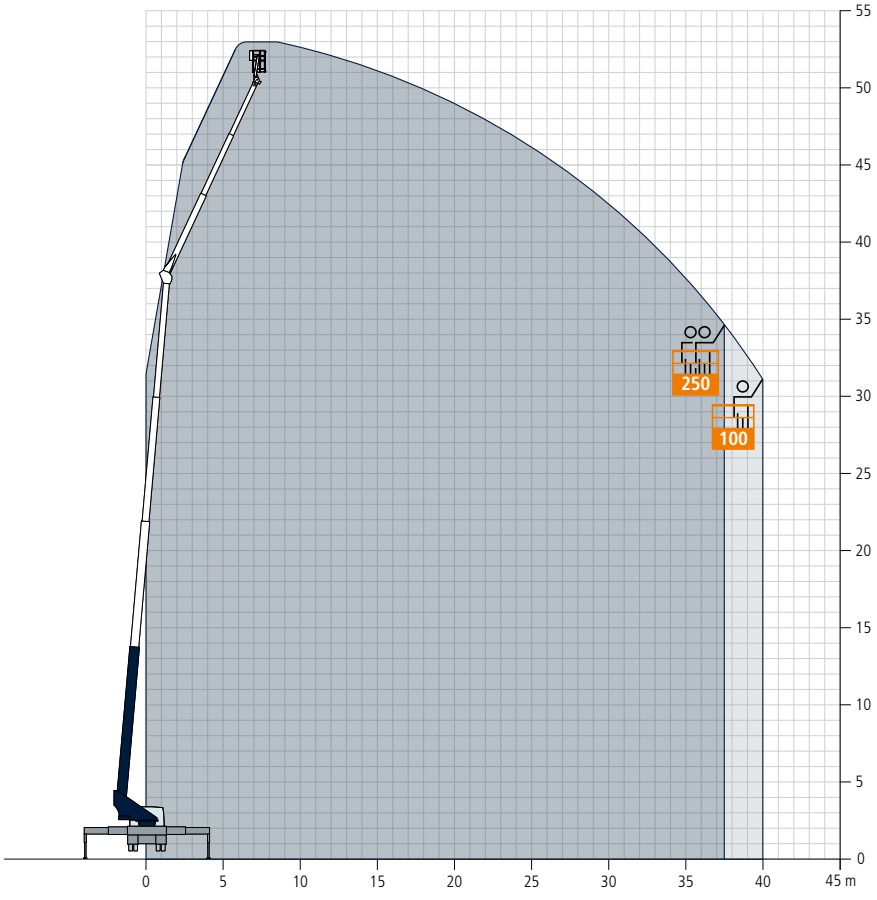
Four-fall operation

With jib-extension (3 m)



Working range platform operation

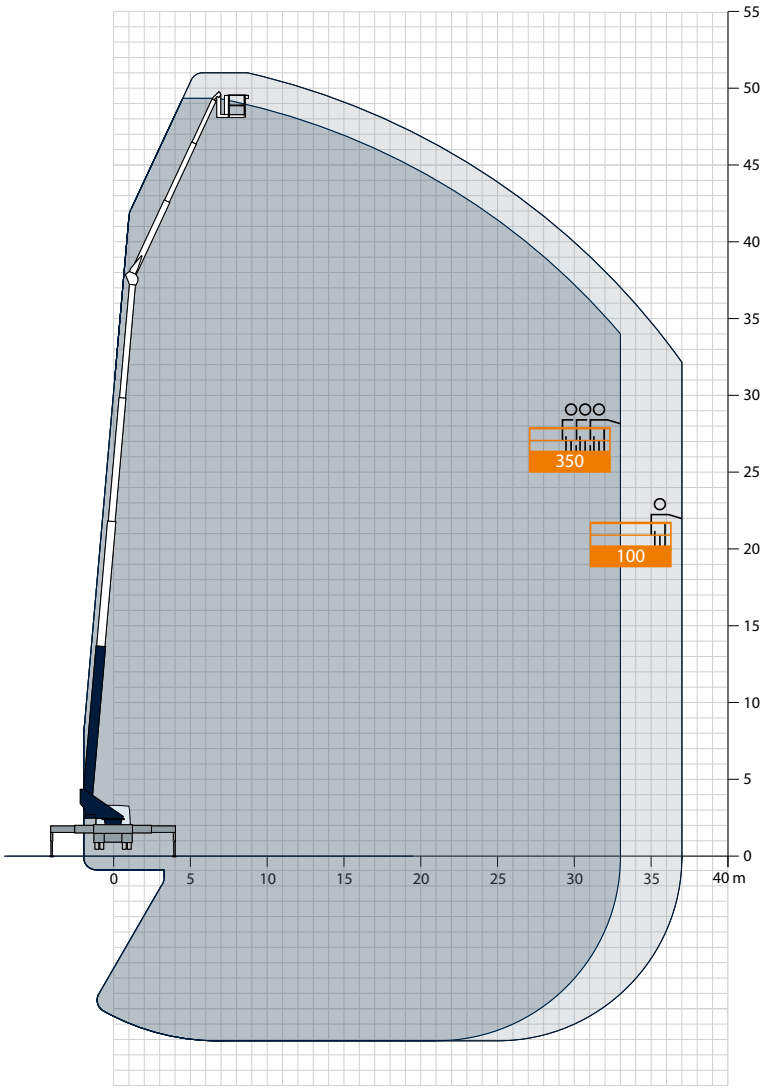
Non-rotating basket PK 250-1



All weights are in kg.
Measurements can fluctuate slightly.

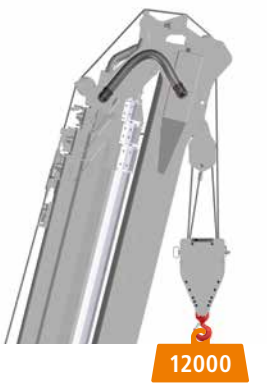
Working range platform operation

Rotating basket PK 350-D



Jib





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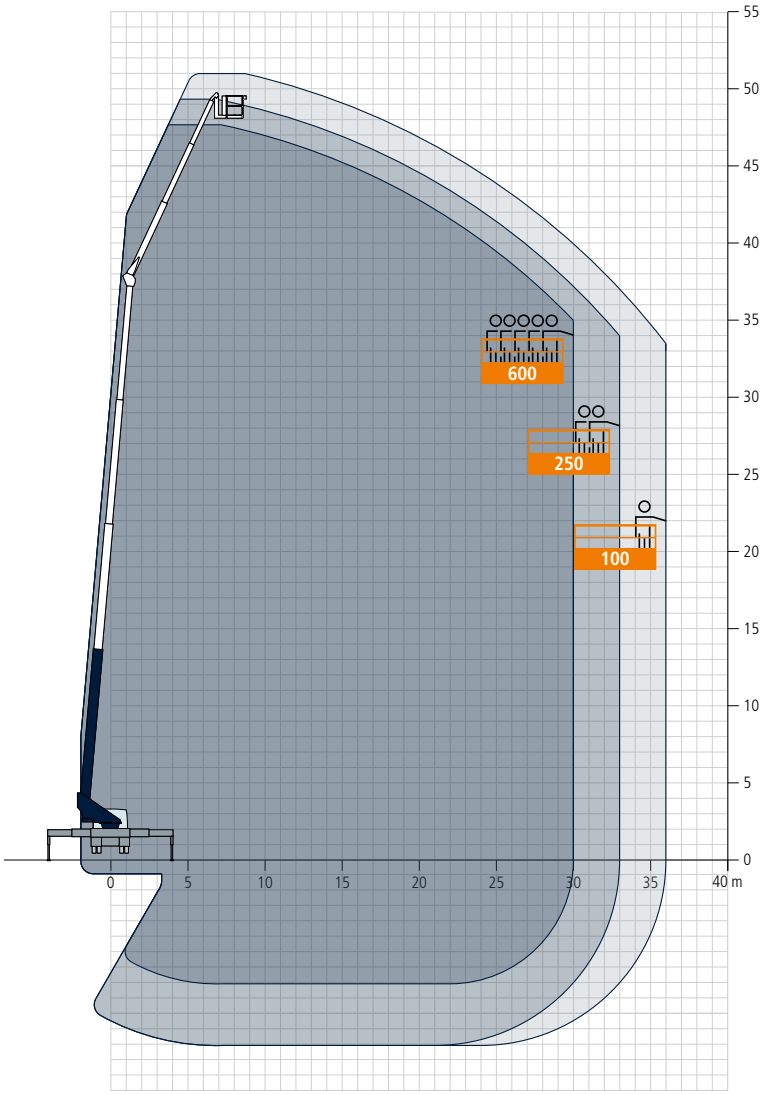
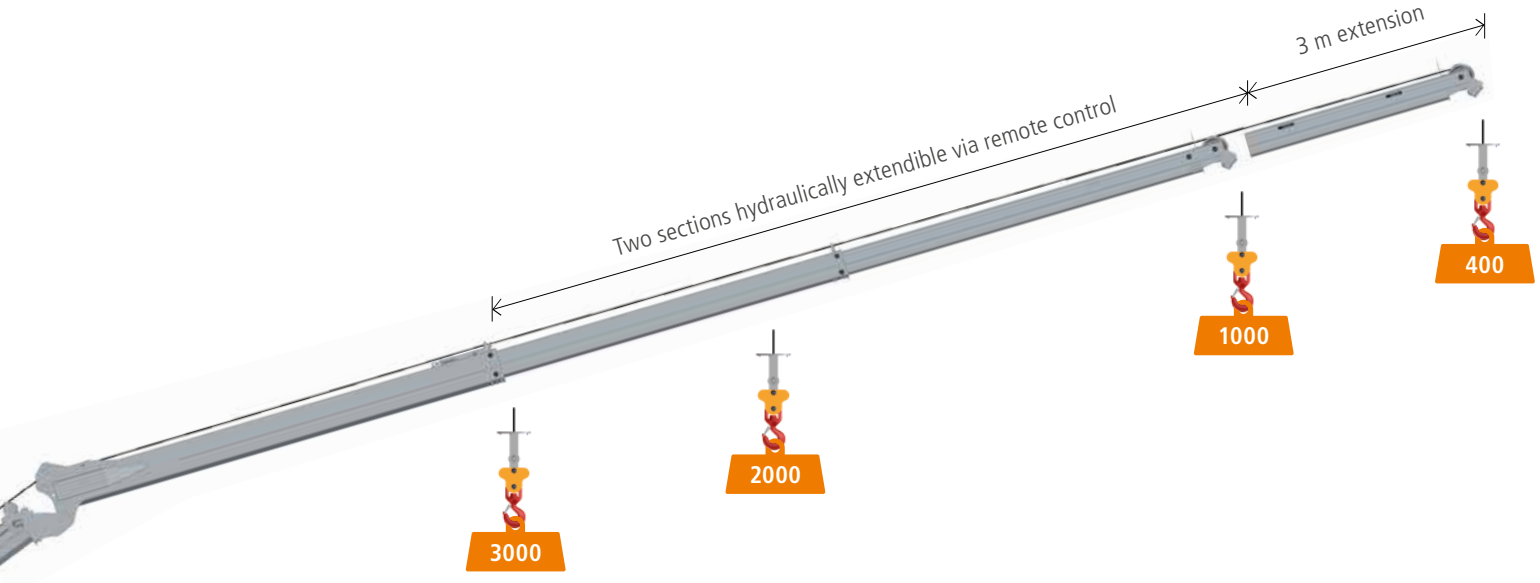
Measurements can fluctuate slightly.

Working range platform operation

Rotating and extendible work basket PK 600-D





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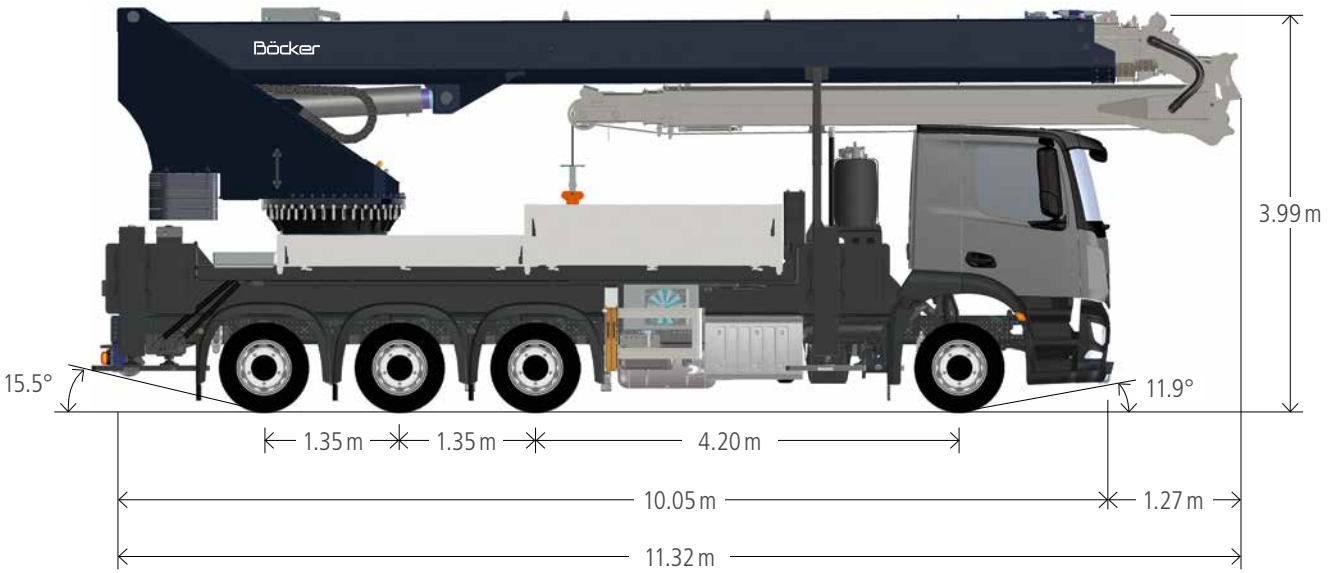
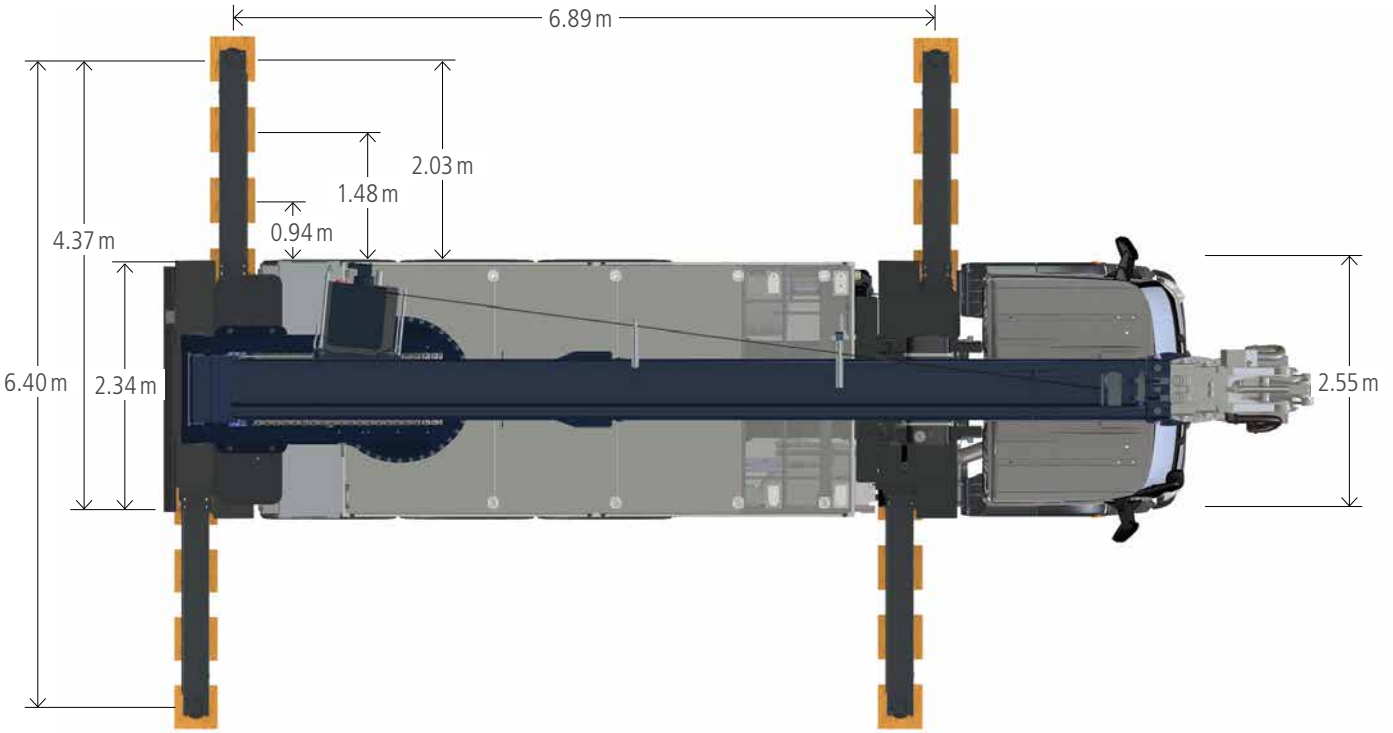
Measurements can fluctuate slightly.

Dimensions

4-axle chassis





Measurements can fluctuate slightly.