

Truck Crane AK 46/6000



Technical Data

Permissible gross vehicle weight (t)	18 / 26
Max. payload (kg)	3.000 (optional 6.000)
Max. extension length (m)	44,0 (optional 46,0)
Working height up to boom (m)	33,8
Boom extendable (m)	5,3 / 8,1 / 11,0
Boom payload (kg)	3.000 / 1.500 / 800 / (400)
Main mast angle (degrees)	85
Boom angle (degrees)	162
Pivoting range (degrees)	+/- 310
Hook speed (m/min)	45
Range for crane operation at 250 kg (m)	38,0 (39,0)
Range for crane operation at 500 kg (m)	34,5
Range for crane operation at 1 t (m)	26,0
Range for crane operation at 2 t (m)	17,7
Range for crane operation at 4 t (m)	11,0
Range for crane operation at 6 t (m)	8,0
Range for crane operation at 12 t (m)	-
Range for platform operation with rotatable basket (m)	33,1 at 250 kg 35,3 at 100 kg
Range for platform operation with hooped basket (m)	34,3 at 250 kg 37,4 at 100 kg
Working height with rotatable basket max. (m)	43,3
Working height with hooped basket max. (m)	46,0

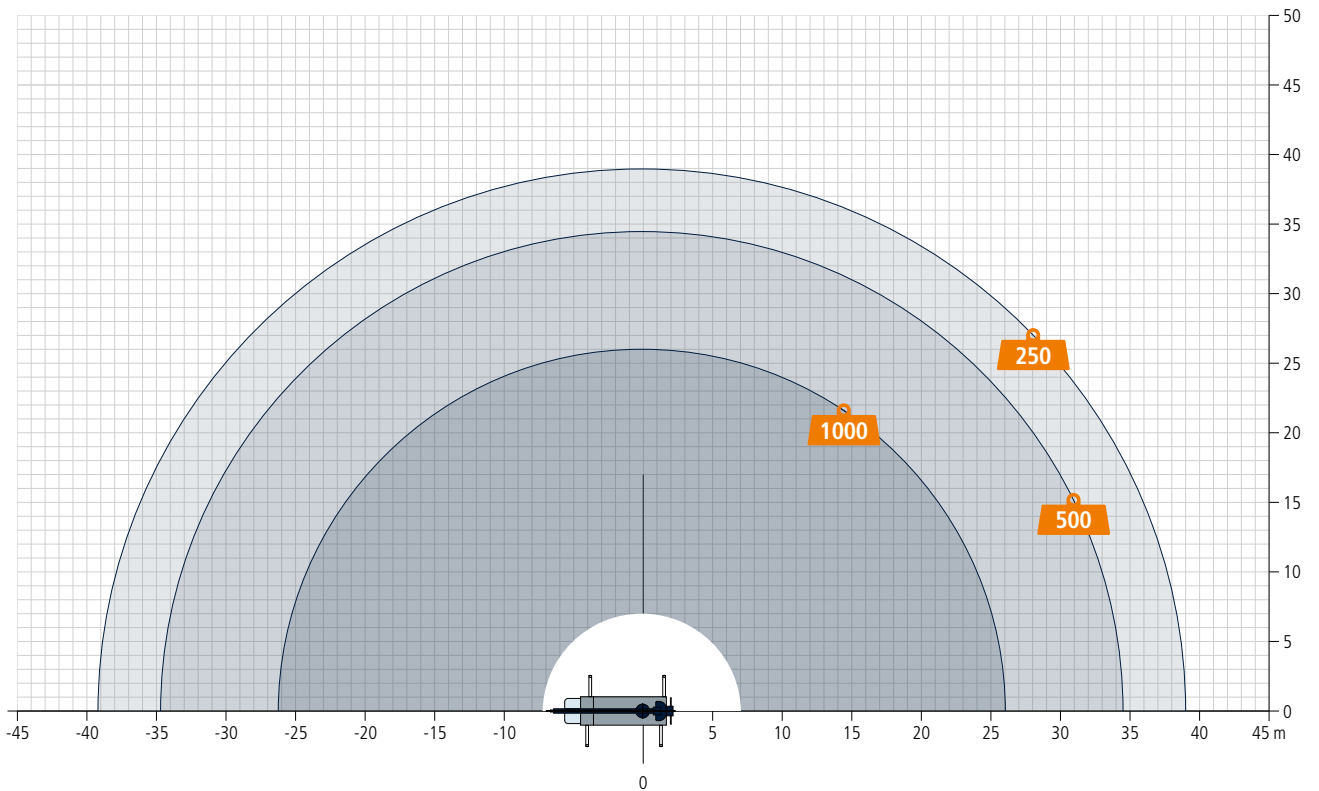
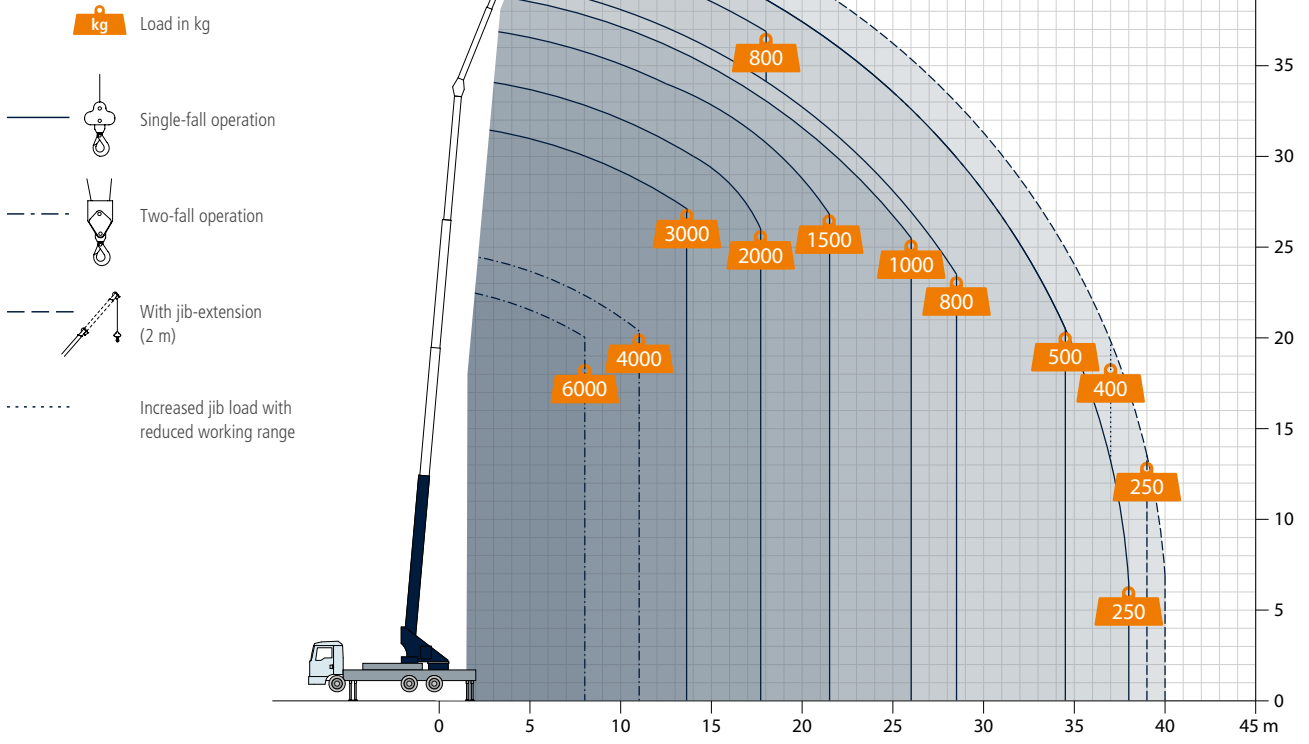
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We recommend the AK 46/6000 for all those that want to playfully reach the rear side of roofs or buildings. It has a comparatively low body weight and is mounted on an 18 or 26 t truck, lifting a maximum of 6 t. On the jobsite this crane reaches up to 39 m of radius with 250 kg load and still 26m with a load of 1.000 kg on the hook- both in an almost circular radius. Upon request this crane can be fitted with a double fully hydraulic extendible fly jib.

Camera technology is also available as an option. It transmits a live image from the top of the boom to the colour display of the remote control. Thanks to its compact design, its convenient driving characteristics as well as its surpassing manoeuvrability, the AK 46/6000 can also be set-up and used in tight spaces.

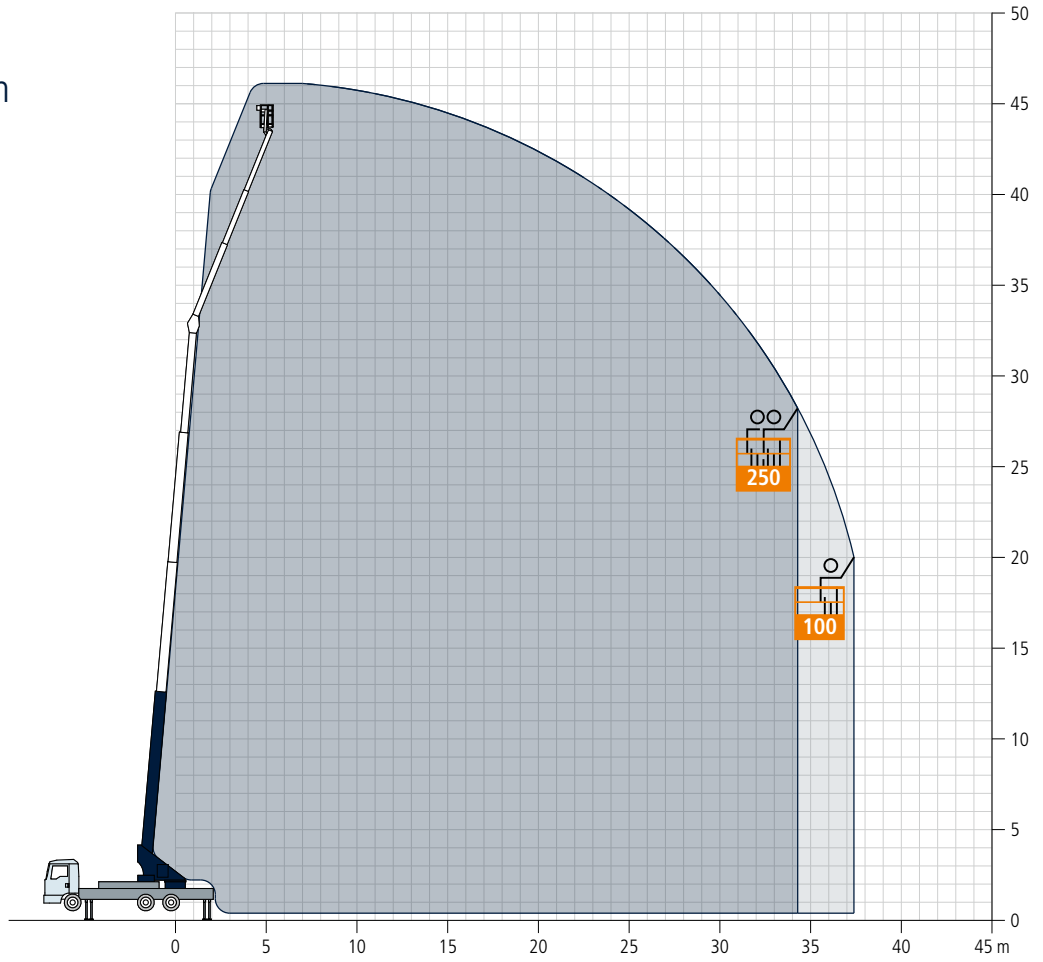
Böcker
MY WAY TO THE TOP

Working range crane operation

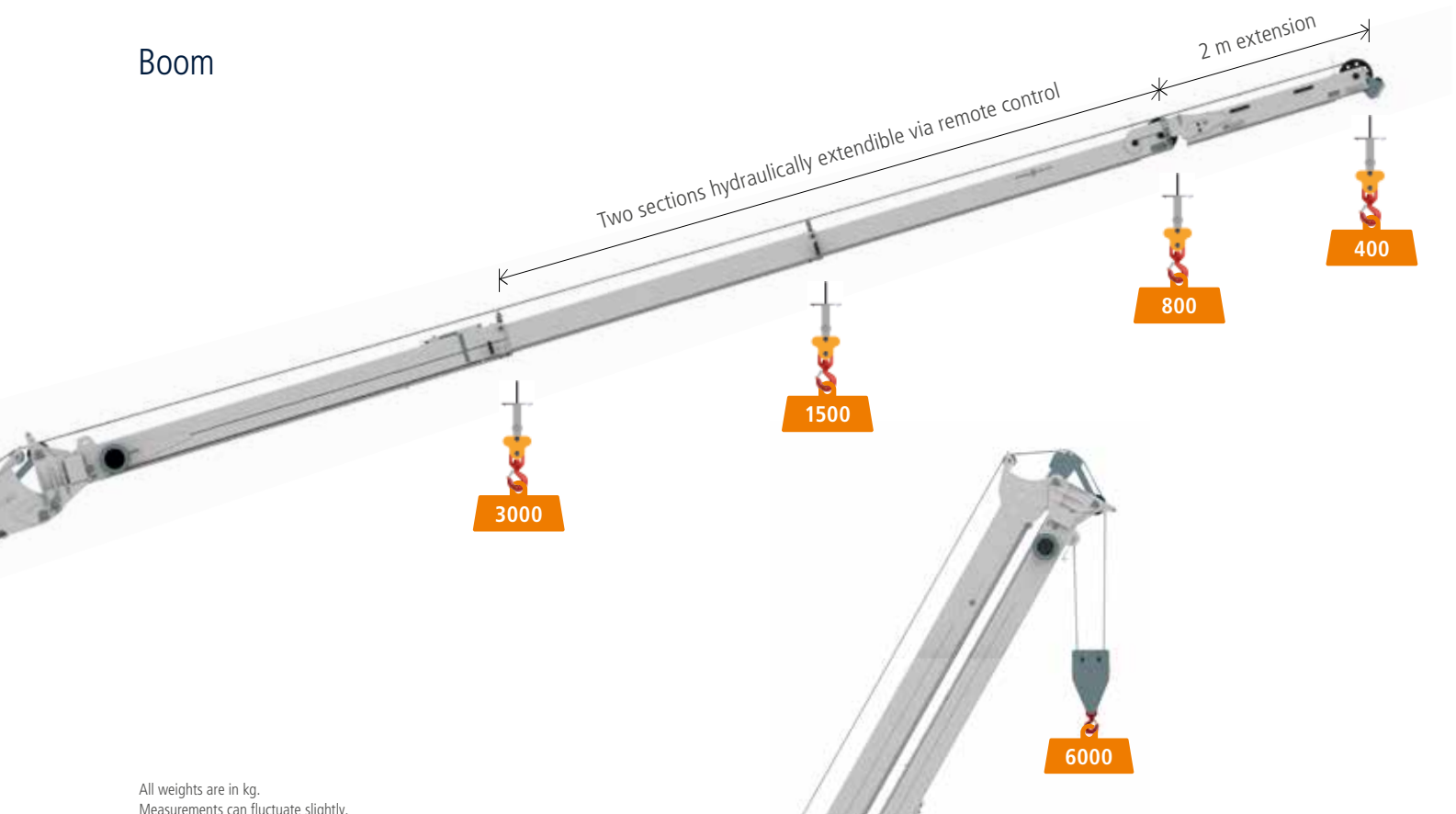


All weights are in kg.
Measurements can fluctuate slightly.

Working range
platform operation

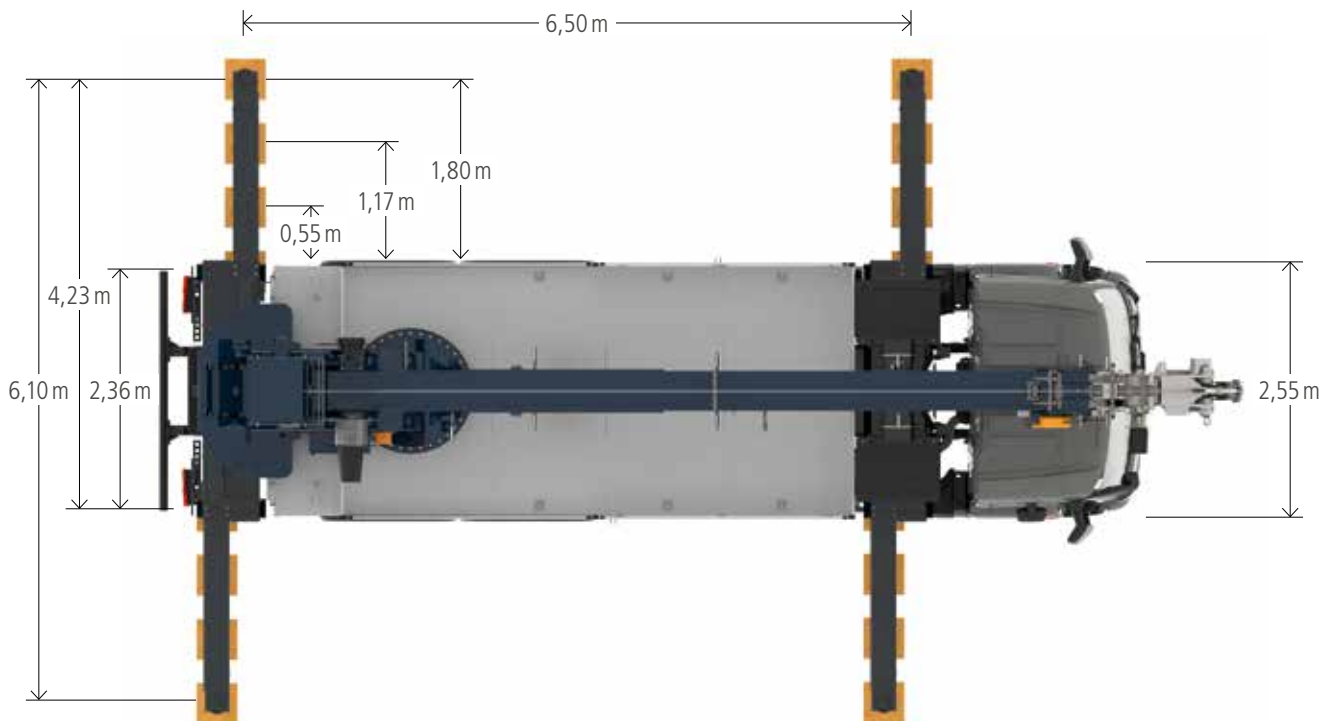
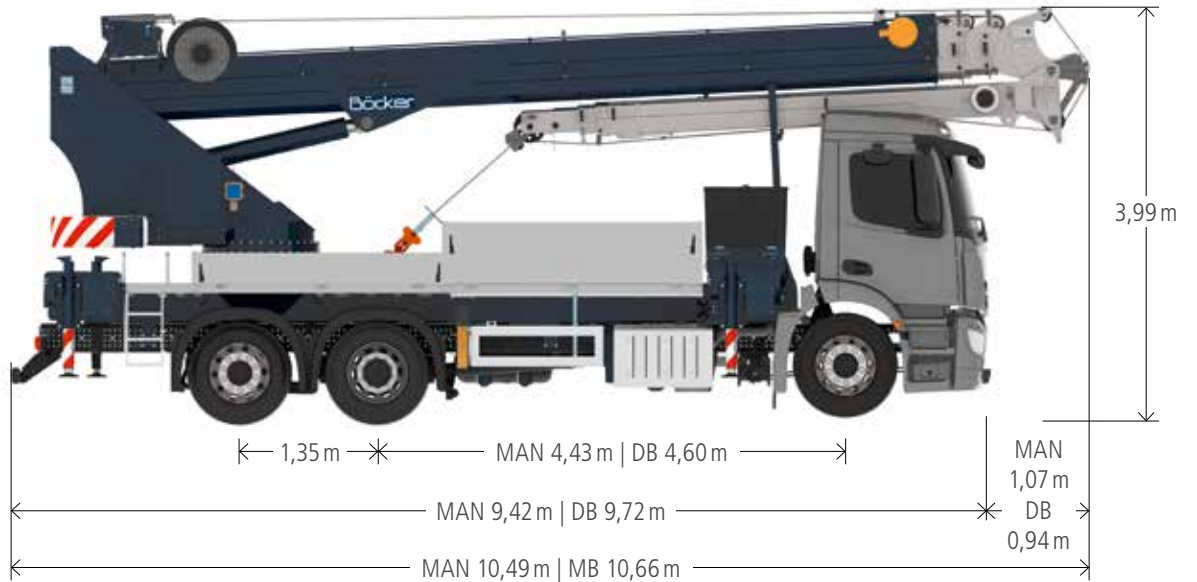


Boom



All weights are in kg.
Measurements can fluctuate slightly.

Dimensions



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