

Truck Crane AK 42/4000



Technical Data

Permissible gross vehicle weight (t)	16 / 18
Max. payload (kg)	2,000 (optional 4,000)
Max. extension length (m)	42.0
Working height up to jib (m)	33.7
Jib extendable (m)	4.6 / 6.8 / 9.0
Jib payload (kg)	2,000 / 1,500 / 800
Main mast angle (degrees)	87
Boom angle (degrees)	157
Pivoting range (degrees)	+/- 310
Hook speed (m/min)	50
Range for crane operation at 250 kg (m)	35.0 / 32.3
Range for crane operation at 500 kg (m)	30.0 / 28.0
Range for crane operation at 1 t (m)	22.0 / 21.0
Range for crane operation at 2 t (m)	14.0 / 14.0
Range for crane operation at 4 t (m)	8.2 / 8.2
Range for crane operation at 6 t (m)	-
Range for crane operation at 12 t (m)	-
Range for platform operation with rotating basket (m)	30.2 / 27.5 at 250 kg 33.0 / 30.0 at 100 kg
Range for platform operation with non-rotating basket (m)	30.2 / 27.5 at 250 kg 33.0 / 30.0 at 100 kg
Working height with rotating basket max. (m)	38.1
Working height with non-rotating basket max. (m)	42.2

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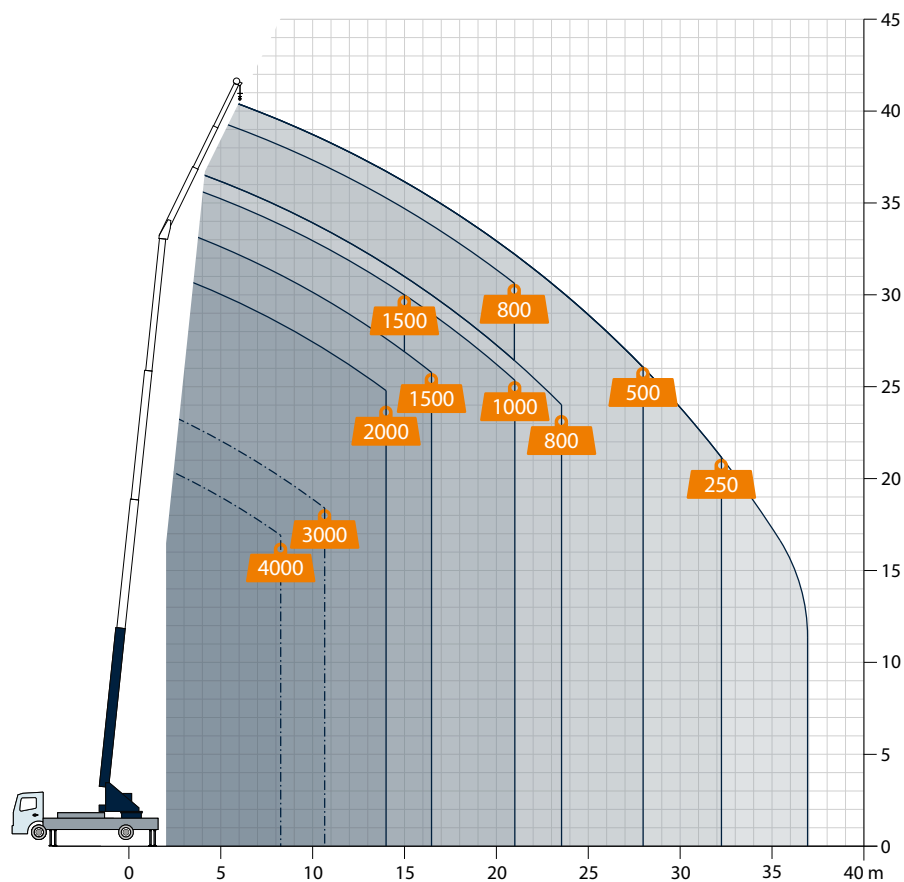
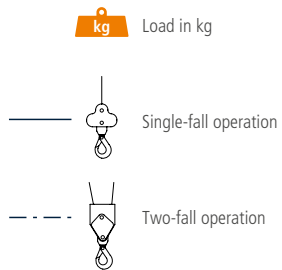
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The AK 42/4000 is the power pack on a 15 t truck. Thanks to its 2 t winch this crane easily lifts heavy loads with and underlines its strengths by surpassing working ranges. The compact truck crane lifts a maximum load of 4 t and reaches a maximum radius of 22 m with a load of 1000 kg. This performance data shows that the AK 42/4000 is the perfect crane for ambitious roofers, carpenters or even solar and metal manufacturers.

This versatile crane can be converted into a fully-fledged work platform in short time thanks to its Easy-Lock-System. The particular strong aluminium boom always guarantees precise lowering of the load.

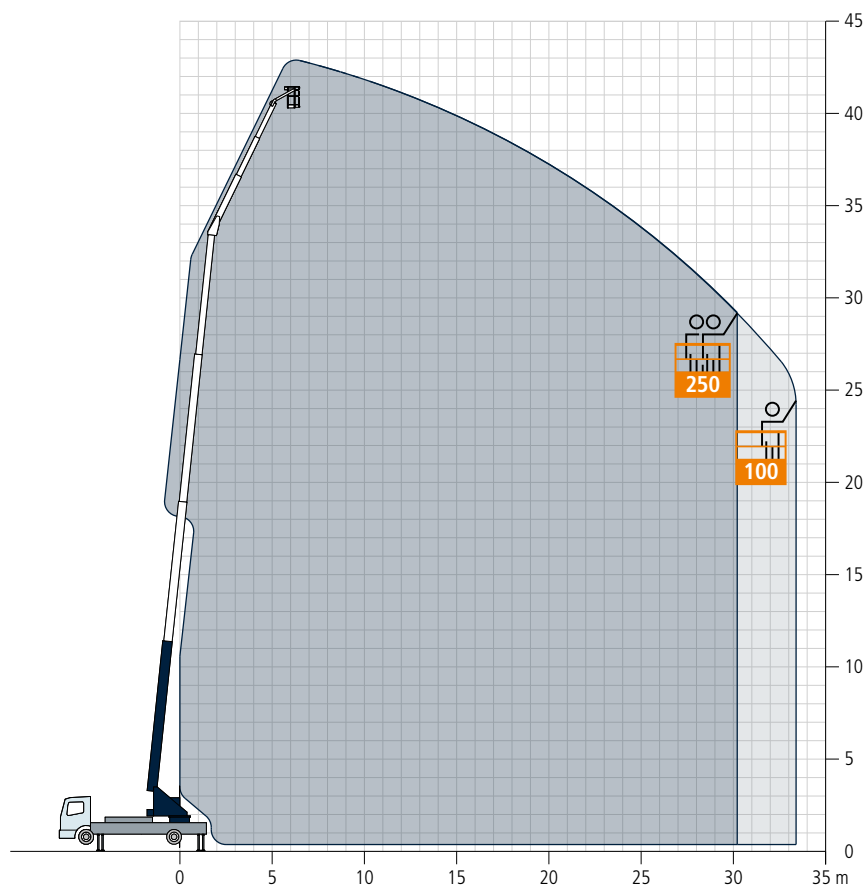
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MY WAY TO THE TOP

Working range crane operation

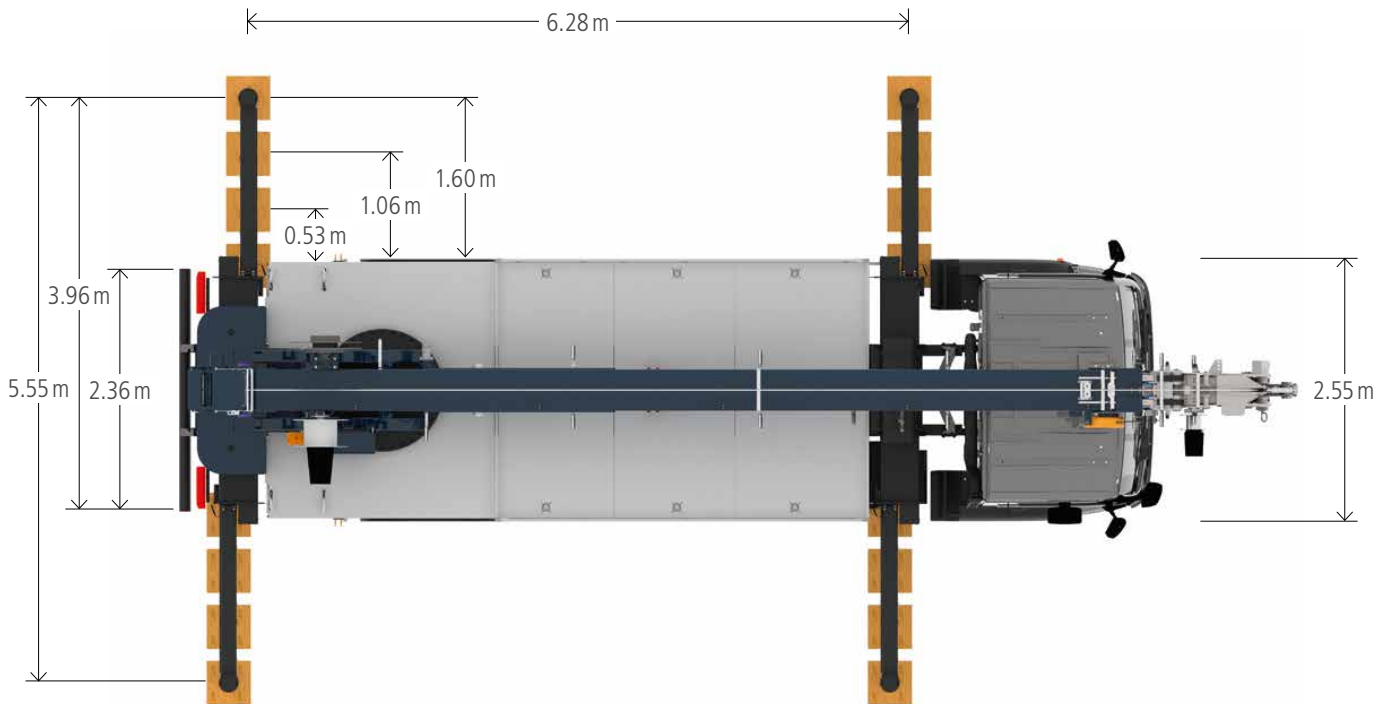
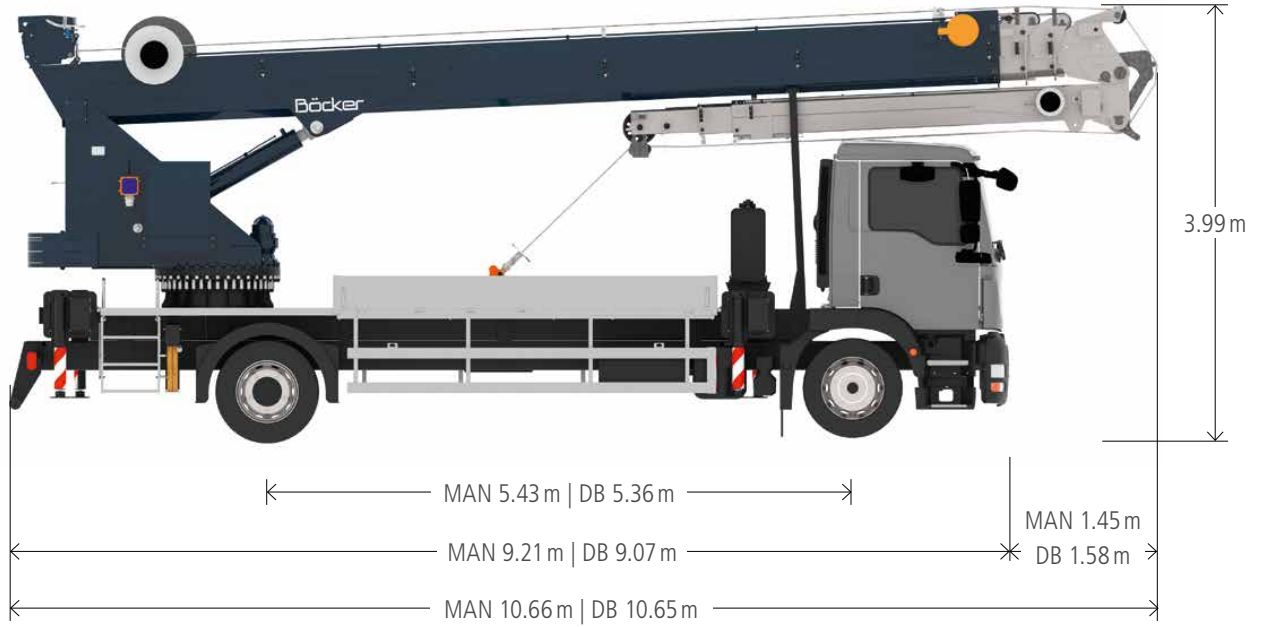


Working range platform operation

Non-rotating basket PK 250-1



Dimensions



All weights are in kg.
Measurements can fluctuate slightly.

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