

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 boom (m)	33,7
Boom extendable (m)	4,6 / 6,8 / 9,0
Boom 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

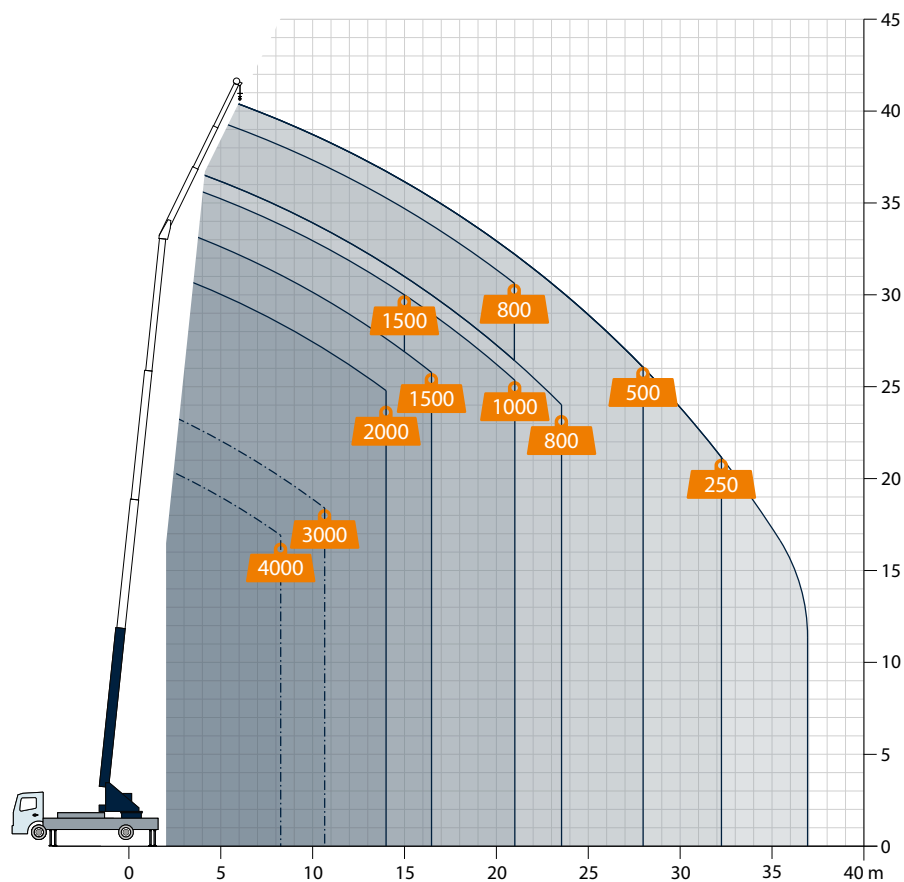
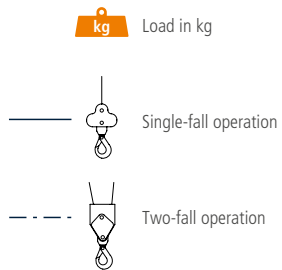
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The AK 42/4000 is the power pack on a 15 t truck. Thanks to its 2 t winch this crane easily lifts heavy loads with and underlines its strengths by surpassing working ranges. The compact truck crane lifts a maximum load of 4 t and reaches a maximum 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.

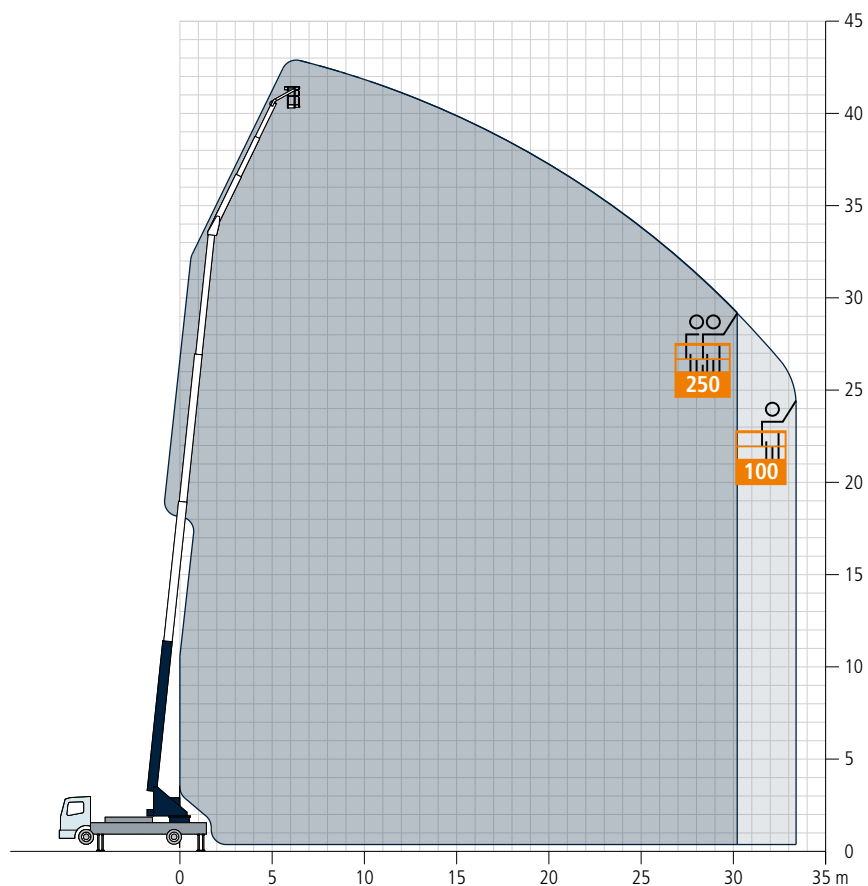
This versatile crane can be converted into a fully-fledged work platform in short time thanks to its Easy-Lock-System. The particular strong aluminium boom always guarantees precise lowering of the load.

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MY WAY TO THE TOP

Working range crane operation

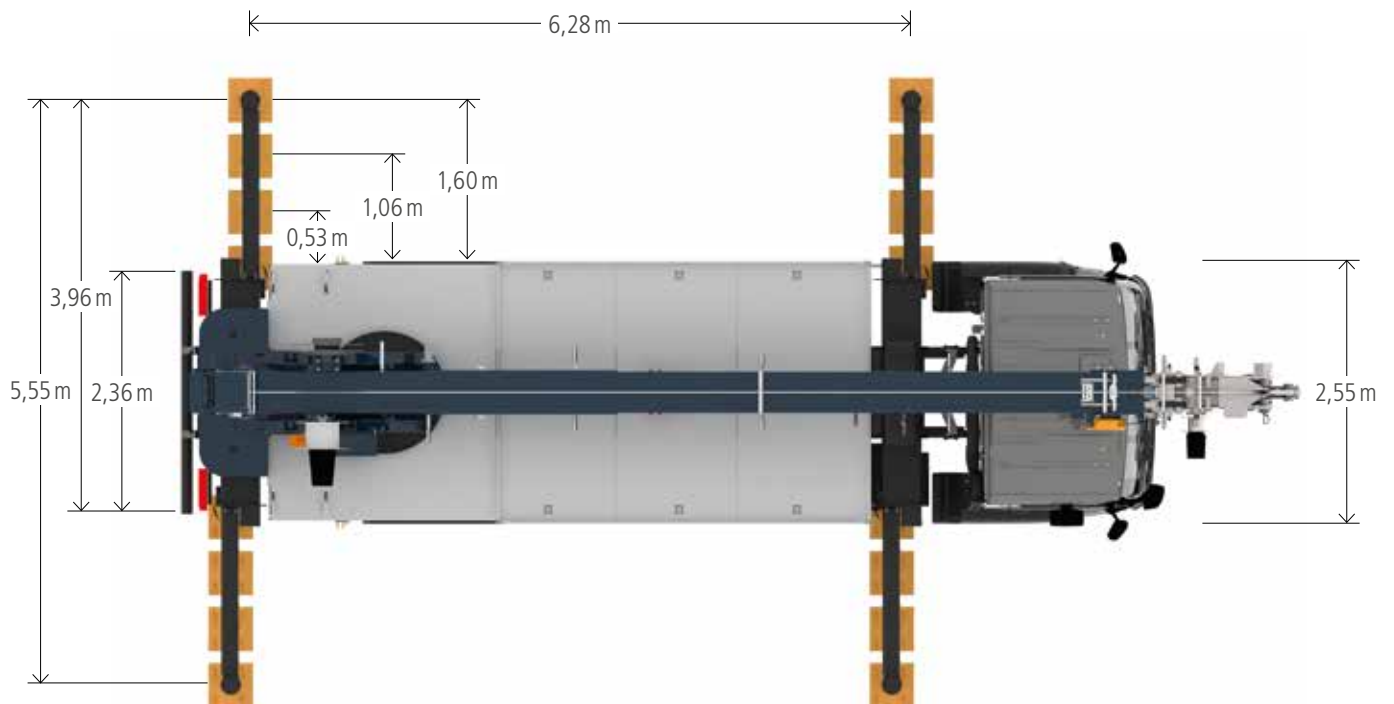
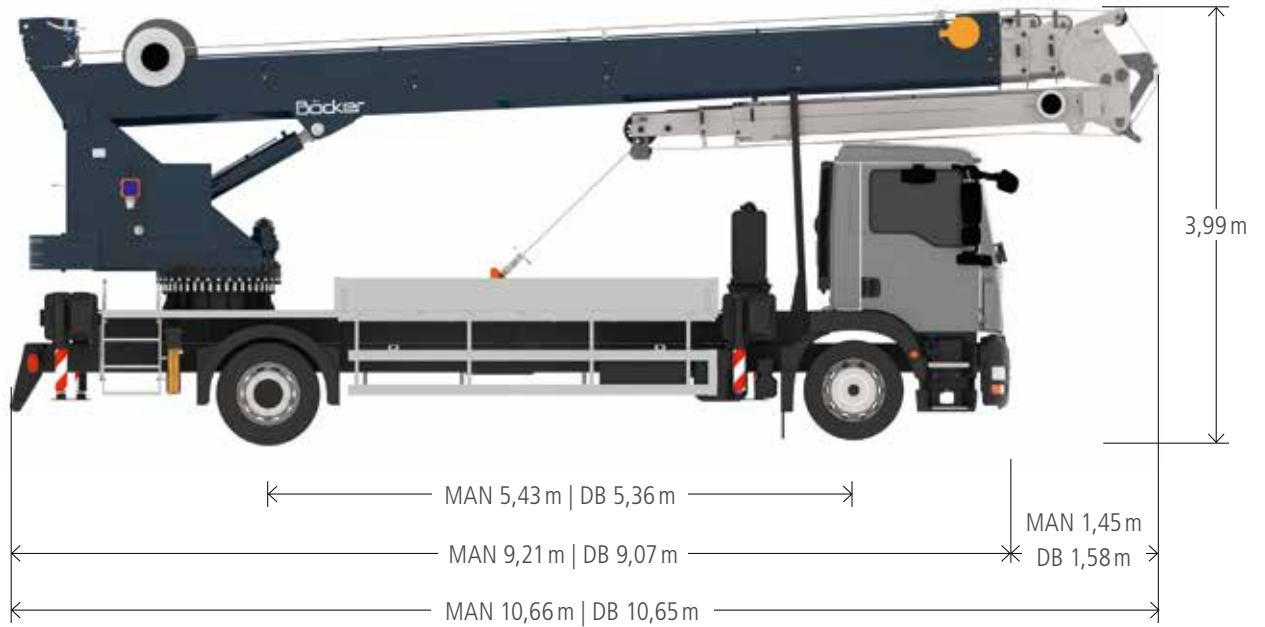


Working range platform operation



All weights are in kg.
Measurements can fluctuate slightly.

Dimensions



All weights are in kg.
Measurements can fluctuate slightly.

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