

# Truck Crane AK 35/3000



## Technical Data

Permissible gross vehicle weight (t)	8,6
Max. payload (kg)	1.500 (optional 3.000)
Max. extension length (m)	35,0
Working height up to boom (m)	23,7
Boom extendable (m)	5,2 / 8,3 / 11,3
Boom payload (kg)	1.500 / 1.000 / 700
Main mast angle (degrees)	85
Boom angle (degrees)	160
Pivoting range (degrees)	+/- 310
Hook speed (m/min)	60
Range for crane operation at 250 kg (m)	26,6
Range for crane operation at 500 kg (m)	20,0 (22,7 / 450 kg)
Range for crane operation at 1 t (m)	13,4
Range for crane operation at 2 t (m)	6,5
Range for crane operation at 4 t (m)	-
Range for crane operation at 6 t (m)	-
Range for crane operation at 12 t (m)	-
Range for platform operation with rotatable basket (m)	21,1 at 250 kg 24,1 at 100 kg
Range for platform operation with hooped basket (m)	22,0 at 250 kg 24,5 at 100 kg
Working height with rotatable basket max. (m)	32,8
Working height with hooped basket max. (m)	33,0

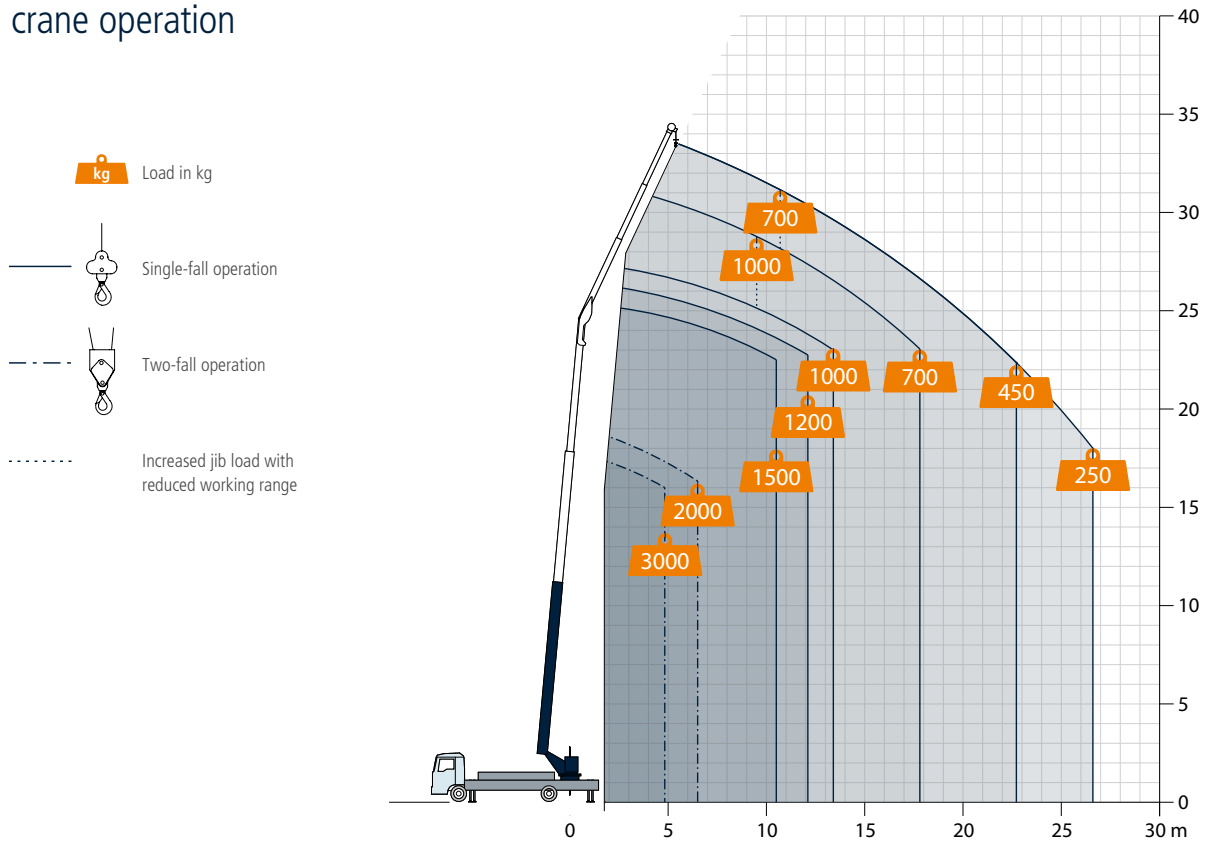
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Speed and efficiency – these are the main characteristics of smallest Böcker truck-mounted crane. Despite its compact and extremely light design, the AK 35/3000 still impresses by strong performance. With an extension length of 35 m and a working range up to 26.6 m, this crane reaches impressive working radiuses. The fly jib is mechanically extendible up to 11.2 m so that the working area can be optimally used.

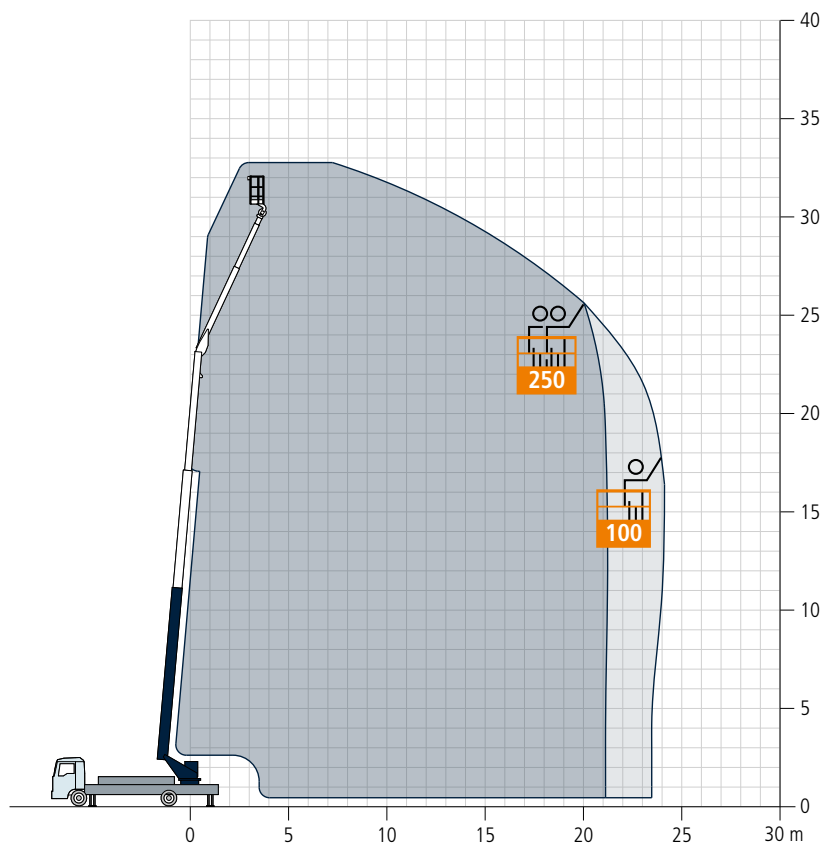
Using the AK 35/3000 you also benefit from the well-proven advantages of Böcker crane technology, e.g. the sensitive telescopic functions when working with flat boom angle and the minimum slew radius.

**Böcker**  
MY WAY TO THE TOP

## Working range crane operation

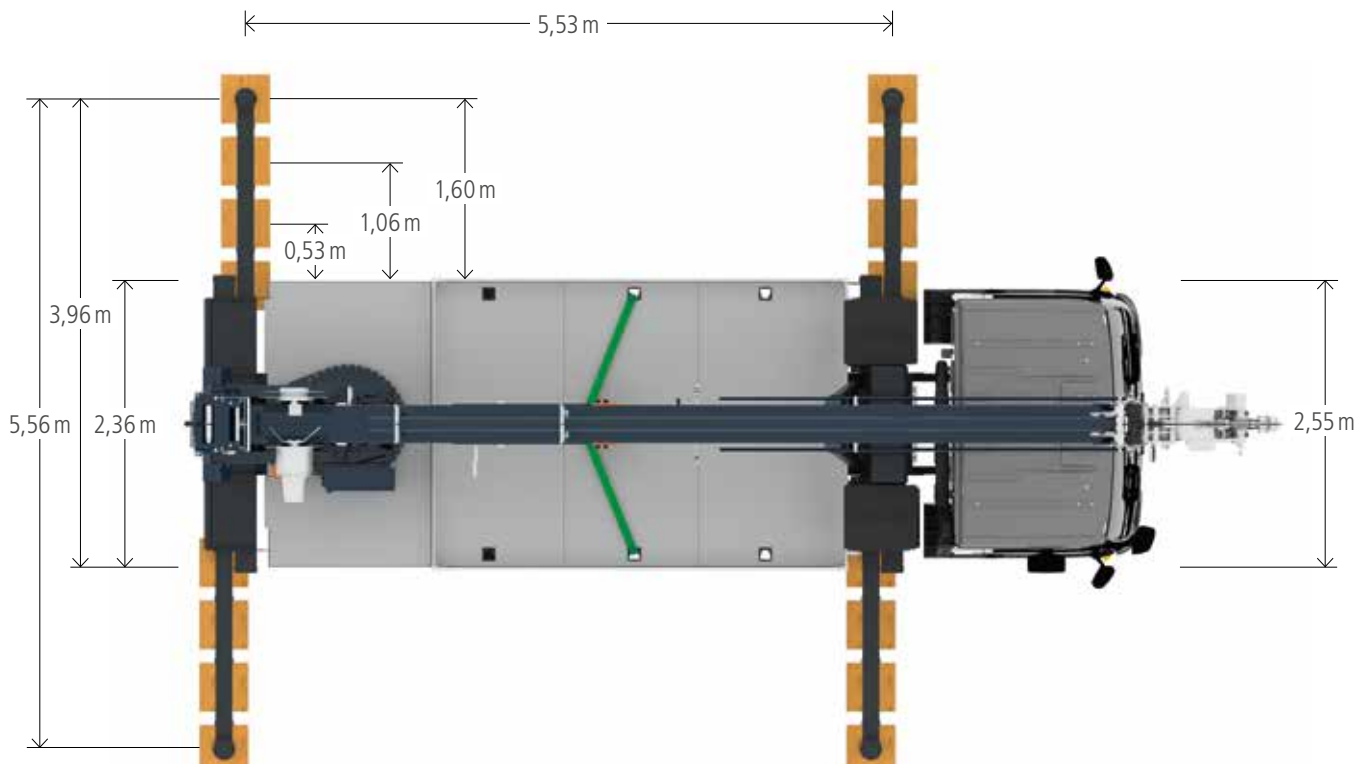
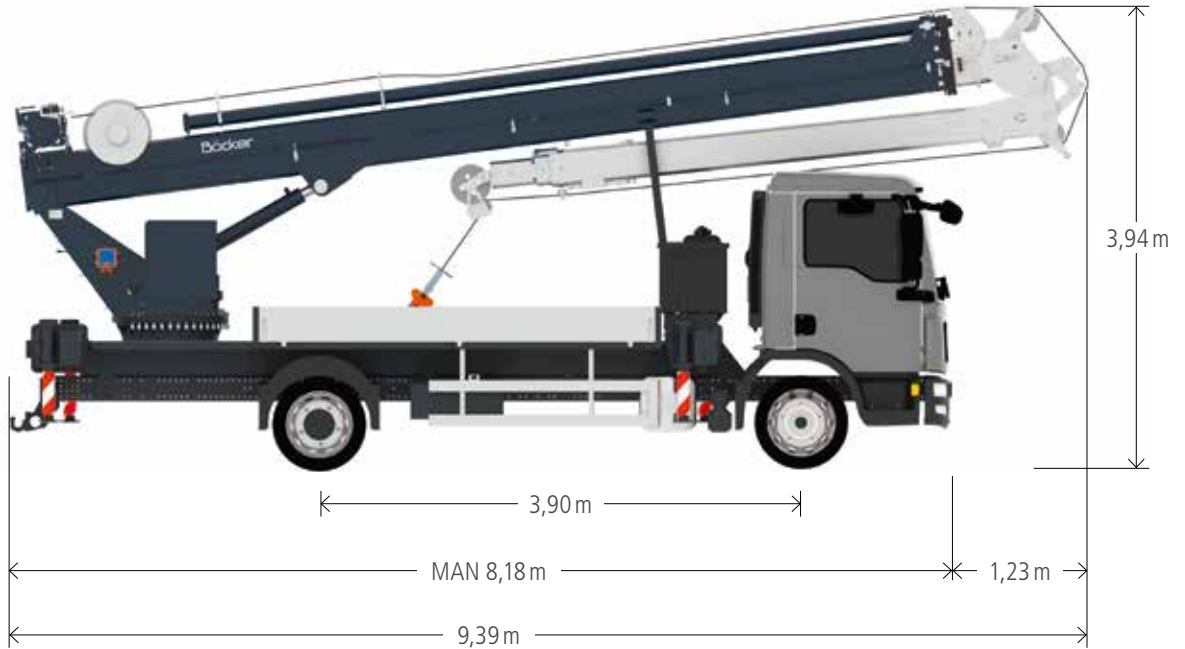


## Working range platform operation



All weights are in kg.  
Measurements can fluctuate slightly.

Dimensions



All weights are in kg.  
Measurements can fluctuate slightly.

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**Boecker UK Limited**

Grazebrook Industrial Park  
Hulbert Drive · Dudley  
West Midlands UK-DY2 0XW

Fon +44 (0)1384 476580  
[info@boecker.co.uk](mailto:info@boecker.co.uk)