Klaas

Power of Aluminium

K1100

Hook Height **60 m**/Boom length **61 m**

Max. capacity **6,000 kg**

35 m Working range with **1,000 kg**

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Equipment

Klaas Boom system

V-Outriggers

Automatic levelling

Hydraulic, telescopic fly jib

Twin luffing cylinders

Double derricking cylinders

Telescopic winch

Continuous rotation

Crane control system

XL Radio remote control

Drive concept

Extendable counterweight

Full panelling

Personal safety mode

Hybrid drive (opt.)

Working platform (opt.)

Accessory fix system (opt.)

Mounting-/glass hook (opt.)

Technical specifications

Hook load (stand./opt.)	3.0/6.0 t
Hook height	60.00 m
Boom Length	61.00 m
Outrigger width (min.)	2.96 m
Outrigger width (max.)	5.94 m
Winch Capacity	3,000 kg
Boom 3,000 kg**/2,500 kg - 1,000 kg)	6.61 - 15.45 m
Extension 3 (500 kg)	18.39 m
Truck* Total weight (min.)	≥ 26.00 t

*depending on truck type

Working range*

Load	Working range	Height
3,000 kg**	9.00 m	17.00 m
2,500 kg	17.00 m	34.00 m
2,000 kg	23.00 m	30.00 m
1,000 kg	35.00 m	31.00 m
500 kg	45.00 m	26.50 m

**with retracted main boom

Working range 6t Capacity***

Load	Working range	Höhe
6,000 kg	7.00 m	11.00 m
4,500 kg	9.00 m	6.50 m

***with 2-fall instead

Working range diagram*

*Working range vary, depending on truck type.

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Subject to technical changes. All specifications are approximate and depending on truck type. Changes to the functions and services are reserved. The information reflects the device performance at the time of printing.

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