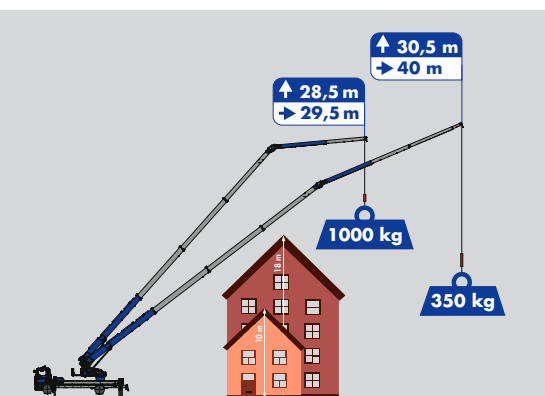


K1003



Hook Height **52.25 m**/Boom length **54 m**
Max. capacity **6,000 kg**
30 m Working range with **1,000 kg**
Hydraulic telescopic fly jib



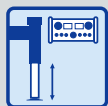
Equipment



Klaas
Boom system



V-Outriggers



Automatic
levelling



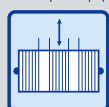
Hydraulic,
telescopic fly jib



Twin luffing
cylinders



Double derricking
cylinders



Telescopic
winch



360°
continuous
rotation



Crane
control system



XL Radio
remote control



Drive
concept



Extendable
counterweight



Full panning



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	52.25 m
Boom Length	54.00 m
Outrigger width (min.)	2.96 m
Outrigger width (max.)	5.94 m
Winch Capacity	3,000 kg
Boom (3,000 kg - 1,000 kg)	6.61 - 15.45 m

Extension 3 (350 kg)	18.39 m
Truck* Total weight (min.)	≥ 22.00 t

*depending on truck type

Working range*

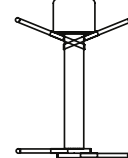
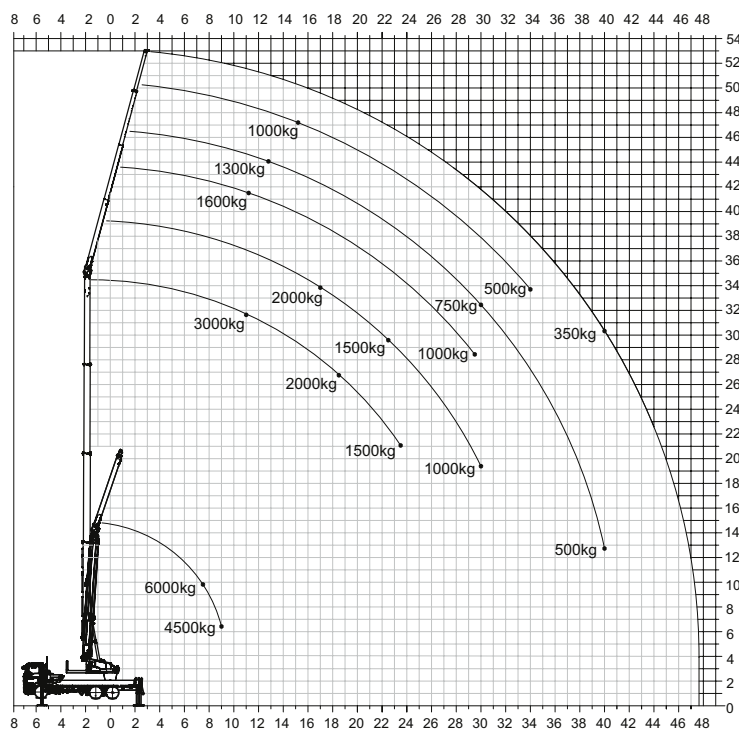
Load	Working range	Height
3,000 kg	11.00 m	31.50 m
2,000 kg	17.00 m	34.00 m
1,000 kg	29.50 m	28.50 m
350 kg	44.00 m	30.50 m

Working range 6t Capacity**

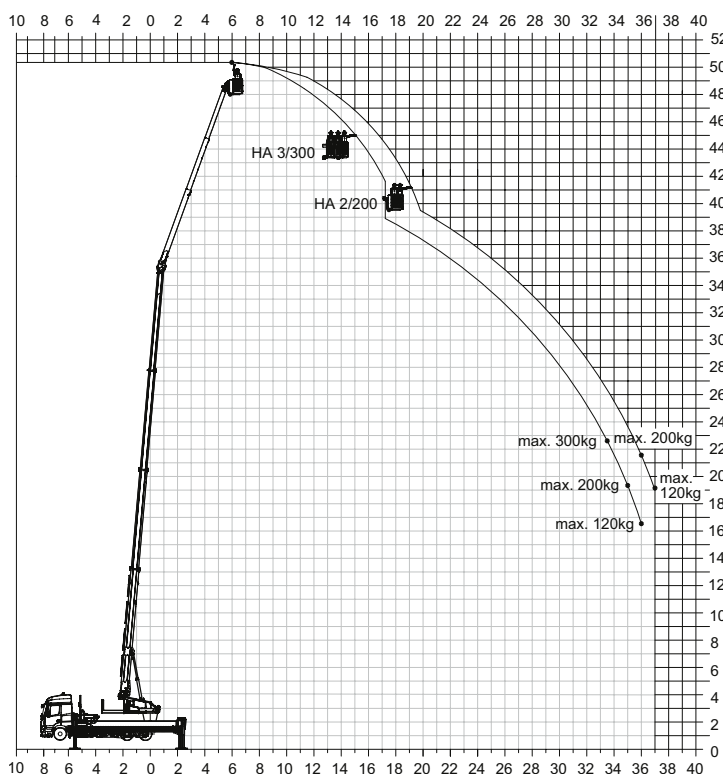
Load	Working range	Height
6,000 kg	7.50 m	10.00 m
4,500 kg	9.00 m	6.50 m

**with 2-fall instead

Working range diagram*



Platform operation*



*Working range vary, depending on truck type.

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.