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Truck-Mounted Crane

PK 92 JIB

The Palfinger PK 92 is a high-performance crane, able to handle heavy and delicate tasks with equal ease. It features a high-performance stability control system (HPSC), which allows maximum use of the working area. It also has a high-capacity lifting system (S-HPLS) that increases lifting capacity. The JIB makes this crane more versatile and useful across a wide range of applications. It also has an extendable body of up to 6.2 m with a Twistlock system for containers.

*Extendable body and Twistlock
Maximum use of the working area thanks to HPSC
Greater lifting capacity thanks to S-HPLS*

Horizontal reach

17.8 m

Horizontal reach with JIB

32.3 m

Max. lifting capacity

17.8 t

Outrigger spread

8.6 m

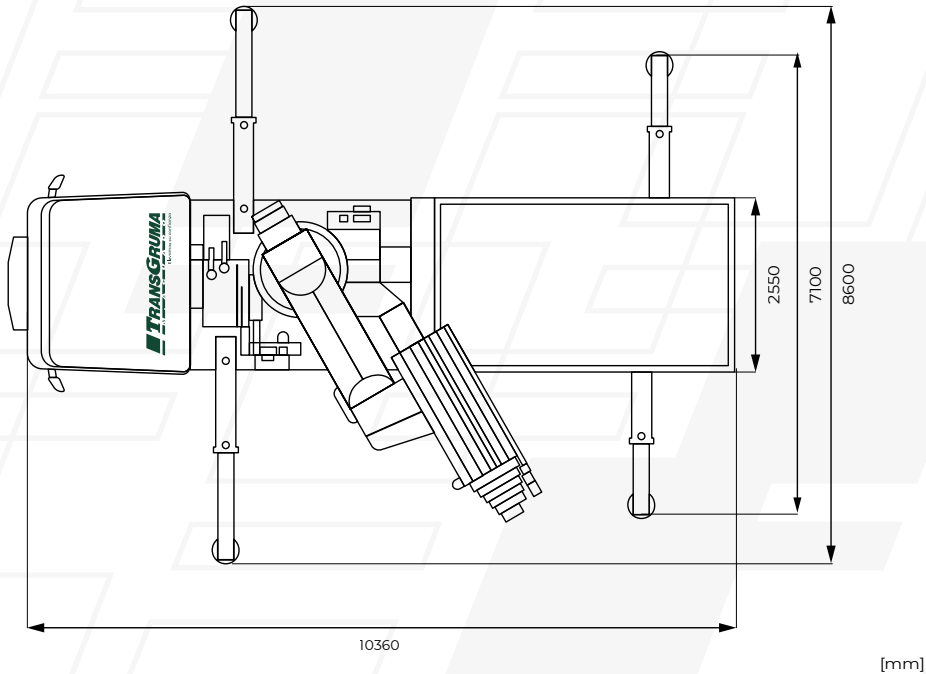
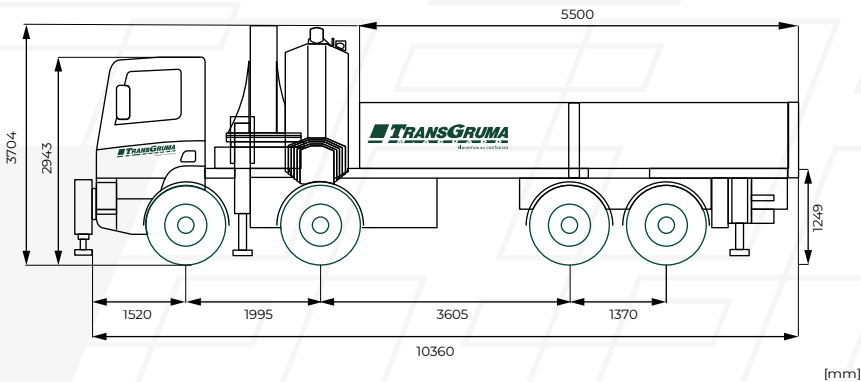


Technical specifications

Crane	
Horizontal reach	17.8 m
Horizontal reach with JIB	32.3 m
Vertical reach	22 m
Vertical reach with JIB	36 m
Maximum lifting capacity	17,800 kg
Max. capacity at JIB tip	2,550 kg
Slewing range	360°
Truck	
Length	10,360 mm
Width	2,550 mm
Weight (total unladen)	26,758 kg

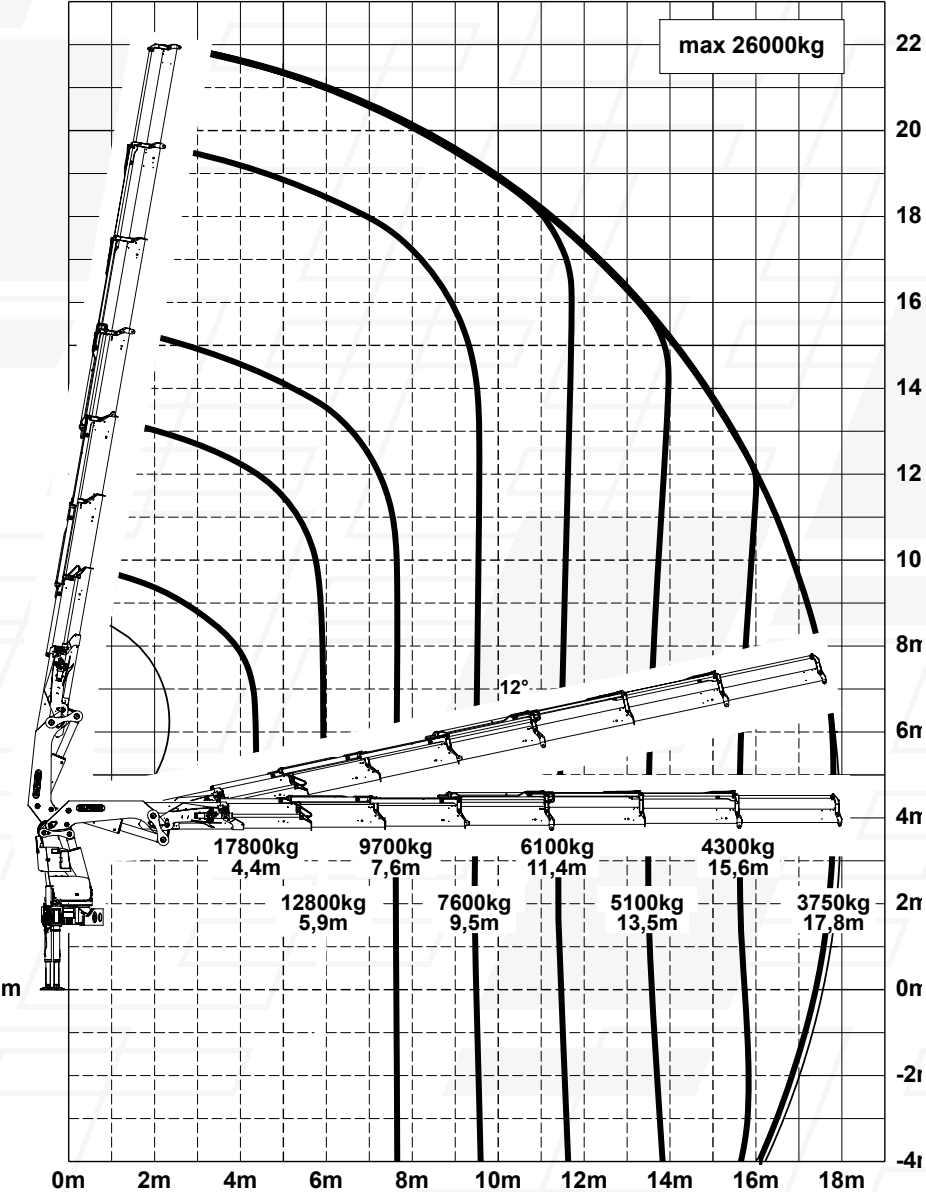


Machine Dimensions

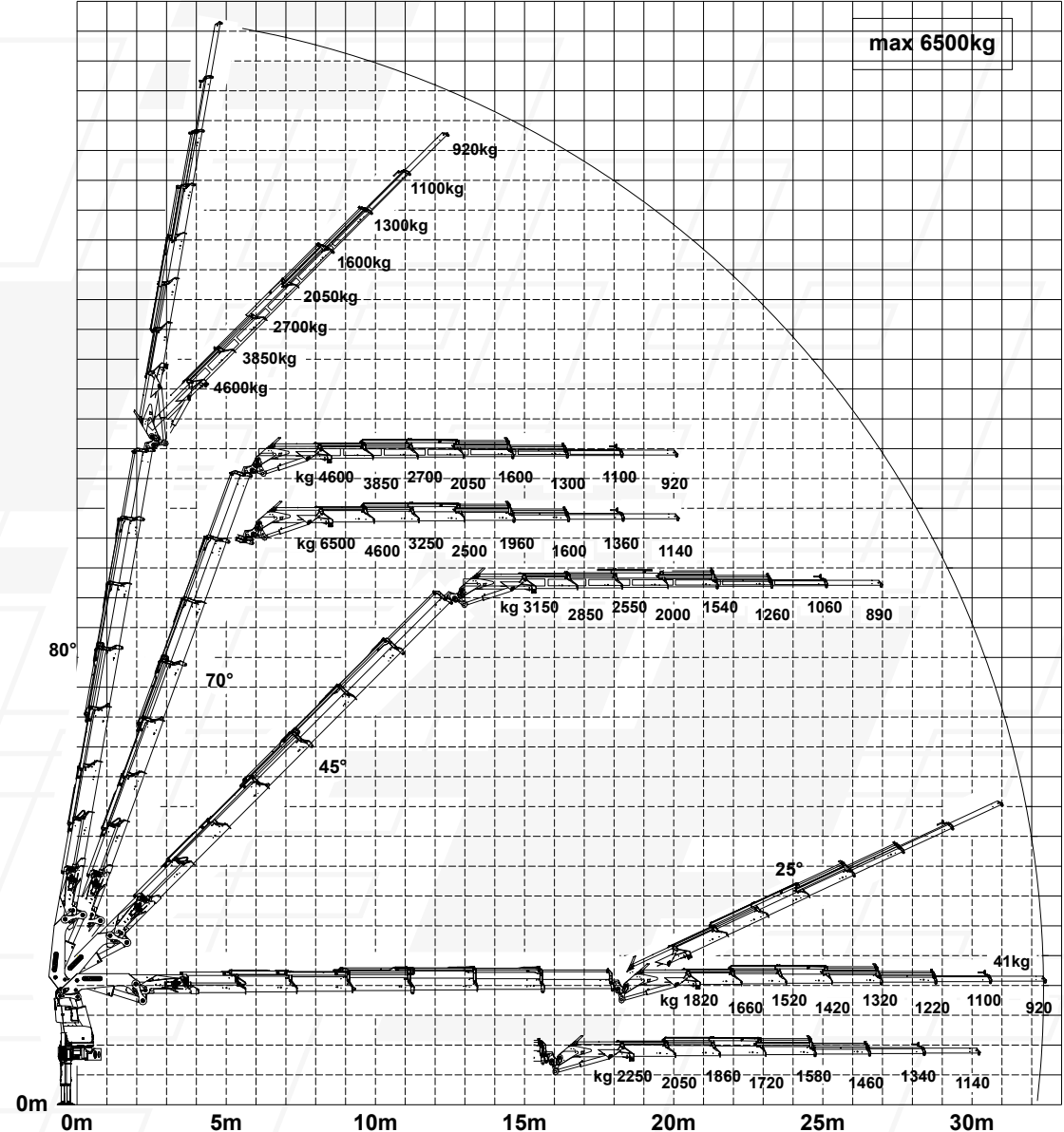


Technical Diagrams

Without JIB

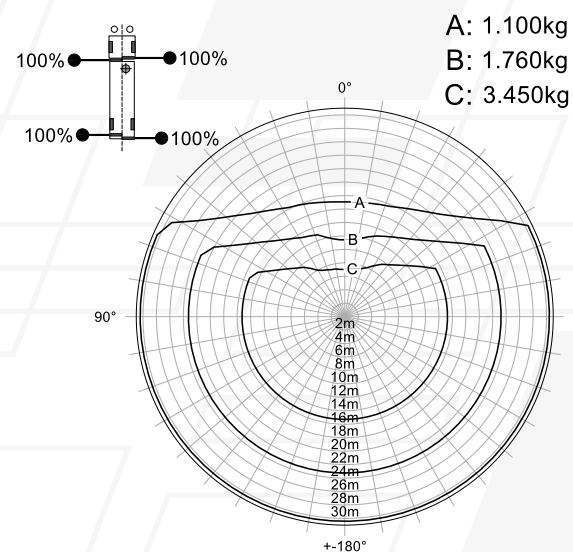
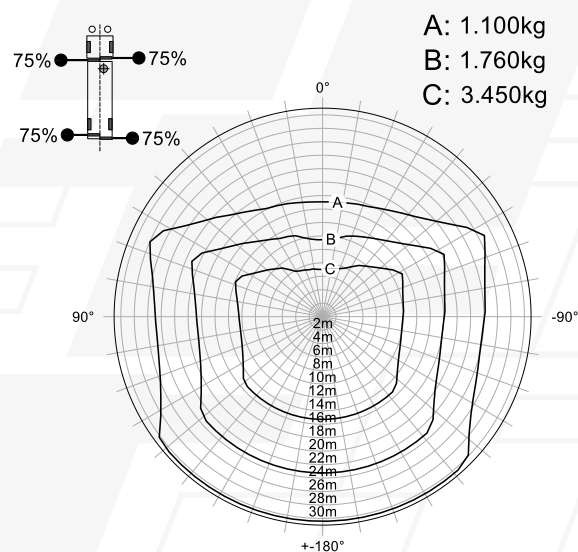
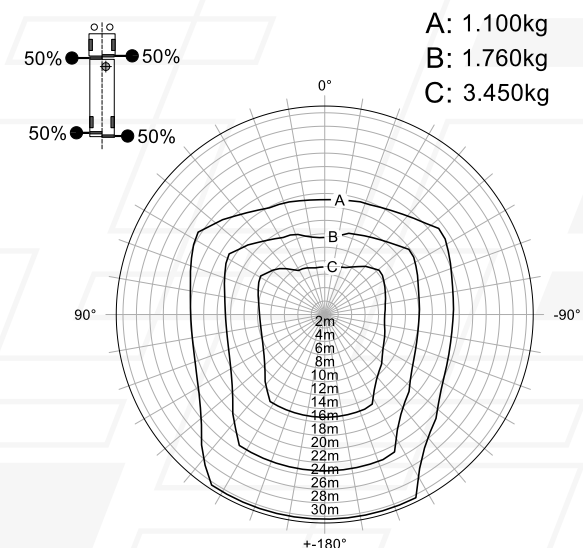
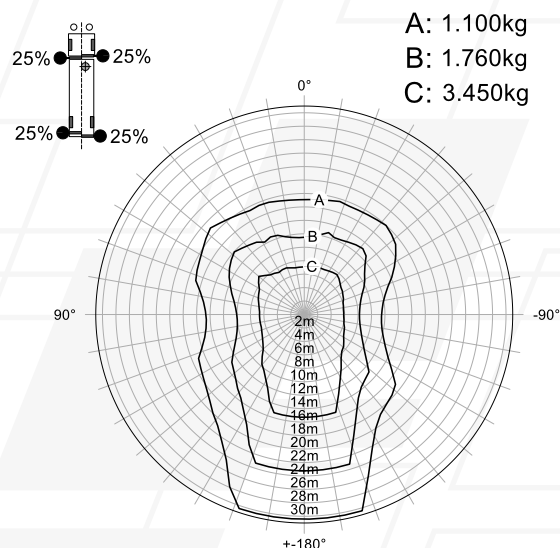
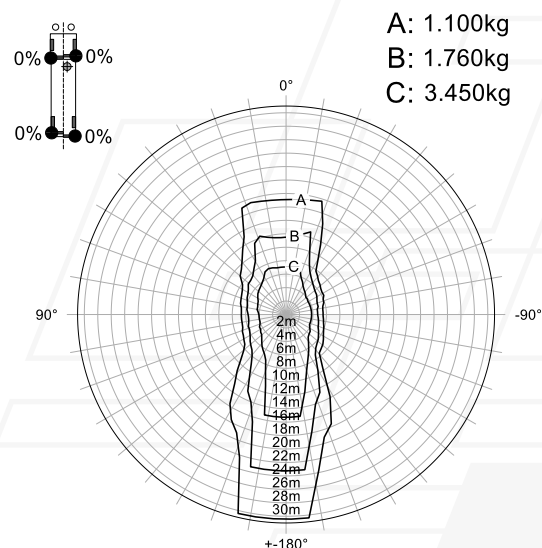


With JIB



Load diagram with JIB by outrigger position

Outriggers fully deployed



Maximum permissible stabiliser force Fmax 329kN (dynamic)

○ ... Jack not deployed

● ... Jack in support

% ... Outrigger extension travel

Extendable body with Twistlock system



Extendable from 5,500 to 6,200 mm



***Ideal for
loading
containers***

Twistlock system

Superior quality in design and performance



Winch

4.5-tonne winch on the articulated boom and a 3.5-tonne winch on the main boom.



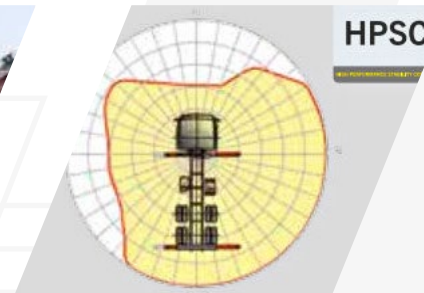
Extension system

Greater rigidity and lower weight thanks to the use of high-strength fine-grain structural steels.



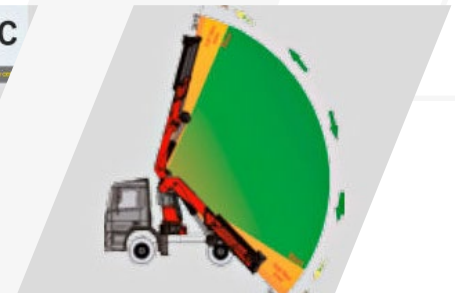
Power Link Plus

Articulated boom with 15° over-extension, able to reach through low doorways and work inside buildings.



HPSC

(High Performance Stability Control System). Variable outrigger positioning makes the most of the lifting power.



Soft Stop function

Electronic end-position damper that provides smooth braking, preventing abrupt movements and impacts on the load.