PAUS
...the people who care

Trailer Crane
PTK 31



STRONG. STABLE. DURABLE.
EVERY DAY.

Courtesy of CraneMarket.com

PTK 31

Overview



CONVENIENT

Ergonomic remote control with an integrated analysis display showing all relevant operating data.

FLEXIBLE

Extendable jib with a hydraulic articulated joint.

SIMPLE

Hydraulic drive system and a lowerable rear axle operated via remote control.

MAINTENANCE-FRIENDLY

Wide-opening service hatches provide excellent access to engine components, with very effective sound insulation.

PROTECTED

KTL-treated chassis with powder coating and cavity sealing.

SPACE-SAVING

Retractable drawbar reduces the required setup area.

SAFE

Fully rotatable 360° under full load, even with narrow stabilization.

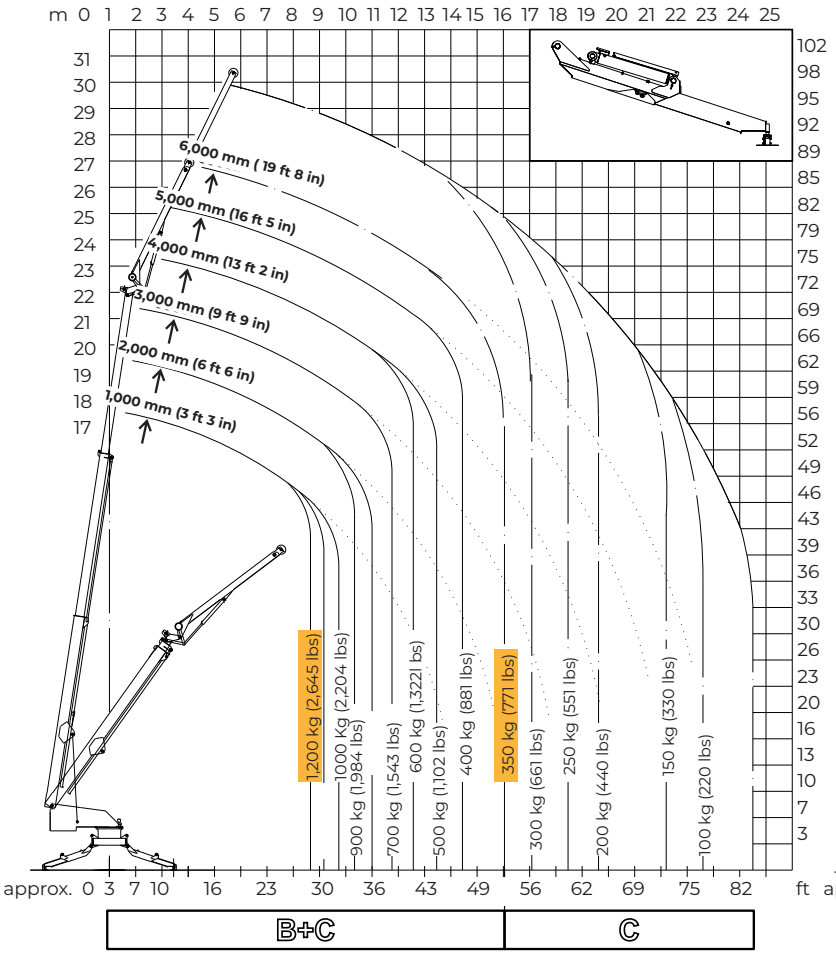
MOBILE

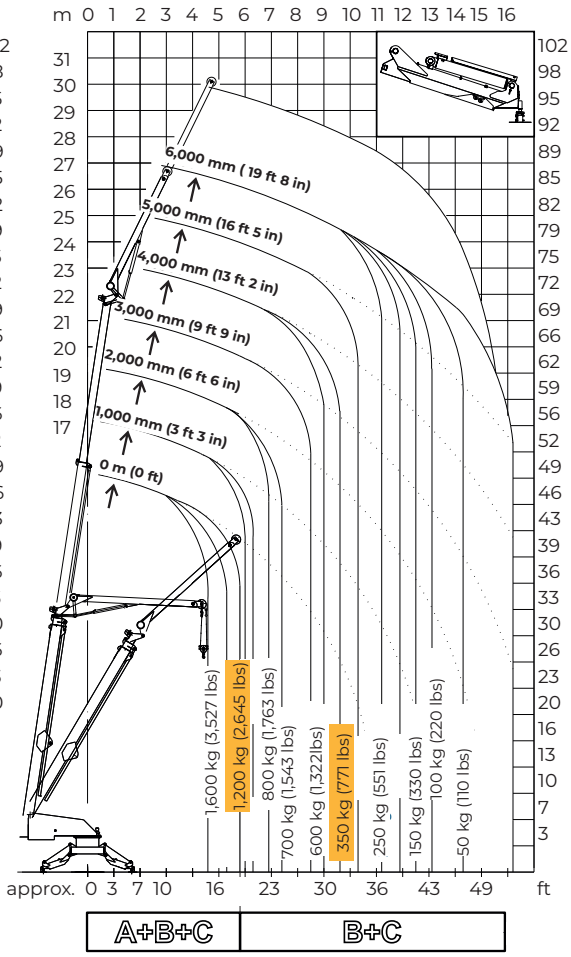
Extremely versatile with individually foldable and telescoping supports.

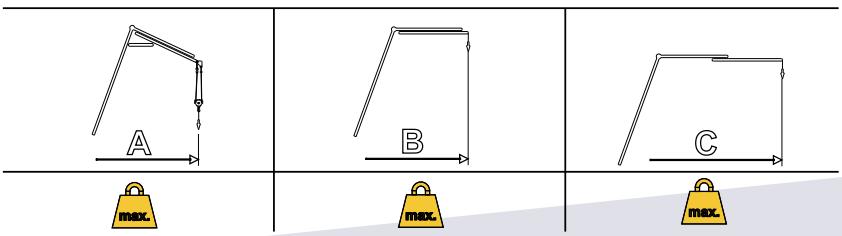
*The images shown in this brochure may contain optional accessories.

Courtesy of CraneMarket.com

Work Diagram







1,200-1,600 kg
2,645 - 3,527 lbs.

1,200 kg (2,645 lbs)

350 kg (771 lbs)

Subject to technical changes.
Dimensions may vary slightly.

Technical Data

Maximum extension length	30.5 m (100 ft)**
Arm angle	0° - 173°**
Maximum upright angle (articulated boom)	83°
Cable velocity	0 - 50 m/ min (164 ft/min)**
Drive	Gasoline
Pivot range	360° endless
Minimum footprint width	3.30 m (10 ft 10 in)**

Maximum footprint width	4.80 m (15 ft 9 in)**
Maximum payload	1,600 kg (3,527 lbs) **
Transport width	1.96 m (6 ft 5 in) **
Transport height	2.45 m (8 ft) **
Transport length with drawbar	8.80 m (28 ft 10 in) **
Axle load	3,500 kg (7,716 lbs) **
Support load	150 kg (330 lbs) **
Total weight	3,500 kg* (7,716 lbs*)**

*in the basic version
**stats are approximate dimensions

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We care

We inspire as a preferred, innovative partner with individual solutions for transport and safety of humans and material.

As a specialist for complete and special solutions Paus offers an extensive range of machines for mining and tunneling, lift technology and construction machinery since 1968.

Paus means „Quality Made in Germany“.

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