



## P-MTC 10

### Paus-Multi Tool Carrier

One carrier for multiple applications



Technology made for miners.

# PAUS-MULTI TOOL CARRIER: P-MTC 10

## ONE CARRIER FOR MULTIPLE APPLICATIONS



The P-MTC 10 can be used for a wide range of jobs. Thanks to the Paus Quick Attachment System with automatic locking device on the telescopic boom and the ISO 3-point rear power lift, the machine can be equipped with a wide range of front and rear attachments. The quick-change system allows all attachments to be changed quick and easy.

### HIGHLIGHTS

- Compact, flexible and manoeuvrable machine with a large working range due to the swivel and telescopic function and articulated steering (inner radius 3,750 mm).
- More working coverage more flexibility: the telescopic boom covers an area of 65 m<sup>2</sup>. The telescopic boom can be extended to a working height of 9.2 m and swivels 30° to each side. The payload of the machine is up to 3.7 tons, depending on the configuration.
- More comfort, productivity & easier service: the closed cabin ensures significant noise and vibration reduction. As an option, the cab can be 20° hydraulically tilted.
- Easy and intuitive machine operation: the new control system offers a good overview for the operator. The diagnostic display shows the current operation status of the machine.

KEY DATA*	P-MTC 10
Payload	3.7 t / 8,200 lbs
Machine Dimensions (width x height x length)	2,400 x 2,700 x 8,000 mm / 95 x 107 x 315"
Suitable for Gallery Size	3.5 x 3.5 m / 138 x 138"
Operating Height	9.2 m / 10"
Operating Weight	14 t / 30,900 lbs
Engine Variants	CAT C4.4 Tier 3 – 97 kW / 130 hp Deutz TCD 4.1 Stufe V Tier 4F – 105 kW / 141 hp
Exhaust Gas Regulations	Different variants available

\*Depending on selected configuration



Paus Quick Attachment System with telescopic boom allows easy changing and working with different tools

Telescopic boom covers an area of 65 m<sup>2</sup> (Working height 9.2 m, swivel angle 30° to each side)

Everything under control: Drive and diagnostic display in cabin

Enclosed cabin for less noise and vibration

ISO 3-point rear power lift allows different attachments

#### For example:

Save men-hours with our elevated working platform with self-propelled function.

# ATTACHEMENTS FOR PAUS ISO COUPLER

Cutter head



Bucket



Paus Quick Attachment System with automatic locking

Baskets



Additional swivel angle of the basket:  
30° to each side

A diagram showing a basket attachment with a curved arrow indicating a 30-degree swivel angle to each side.

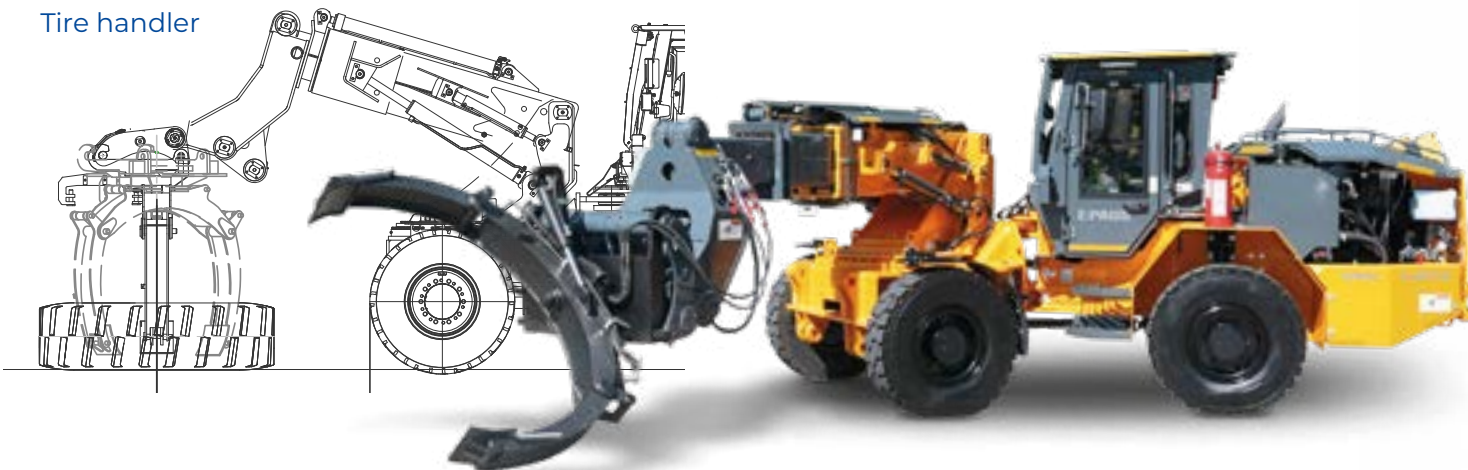
Baskets in different sizes with different options



Pallet fork

Many more attachments are possible, let's talk!  
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Tire handler





# PAUS MULTI TOOL CARRIER: P-MTC 10

## PRODUCT DETAILS



- All terrain stability – two single independently levelling outriggers
- Hydrostatic drive for easy, fast manoeuvring and wear free braking
- Easy maintenance and service from ground, f. e. hinged hydraulic cooler for daily service
- Paus standard mining safety package:
  - ROPS/FOPS
  - SAHR Brake System
  - LED lights
- Improved safety thanks to inclination monitoring, safety speed limiter and redundant sensors
- Various attachments can be realised:
  - Elevated working platform with self-propelled function from the basket, which allows one-man operation. All functions, including driving, can be controlled and monitored from the platform
  - ANFO vessele + air supply for explosive charging (drill hols can be filled from the basket)
  - Scaler (variety of scaling hammer brands)
  - Baskets in different sizes, pallet fork, tire handler, loading hook, etc.

- Onboard diagnostics
  - Display of operational data of drive line like sensors, actuators, etc.
  - Diagnosis of active faults and fault history plus Paus Connect

### pcc PAUS CONNECT CLOUD

- |  |                                    |  |  |
|--|------------------------------------|--|--|
|  | Realtime Monitoring                |  | User Administration                    |
|  | Diagnoses Monitoring               |  | Acceleration Sensors                   |
|  | Geofencing                         |  | Connectivity                           |
|  | Machine Operation Approval         |  | Capacity for Extensions & Integrations |
|  | Statistical Analysis of Operations |  | Retrofit Option                        |

