

VOLVO

**P 750**

**FM 460 HP 8X4 BL**

CONTRACT NUMBER: 11750050


NEW

IN PRODUCTION



## OFFER INFORMATION

Location details

Löbau, 02708 - Germany 

Dealer Name

Palfinger Platforms GmbH

Product type

New

Contract number

11750050

Dealer E-mail

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Dealer phone

**004935854796121**

## SPECIFICATION

- Ergonomic access within width of chassis, build as standard on right hand side
- non-slip safety plates incl. holders at chassis, vertically mounted
- Aluminum side panels with flappable walls left and right
- Quick access to MEWP data via QR-Code in working basket
- Illuminated electric and hydraulic boxes
- Illuminated ergonomic access
- Lubrication system for lower telescope arm at P570, P640, P750
- Black visible cylinders as standard in RAL9005
- Covers out of corrugated sheet aluminum
- Lockable groundbracket on basis with crossgroundtube and cable (10m - 70mm<sup>2</sup>)

- Automatic set up function upper boom.  
Basket could be in front of, beside of or behind of MEWP
- Touch-Display chassis cabin for self-diagnostic from error-codes, partly steering of all functions of MEWP, status view of operational readiness
- Oil cooler for best working temperatures
- Extended memory-function, saves the position for two positions
- Home-Function
- Oil control with display in chassis cabin
- Touch down safety equipment for basket on ground with KLM
- Safety function for ergonomic access, detected by sensor
- Hydraulic telescopic basket, incl. interface for power lift system
- Shroud with possibility to hang on straps for load securing
- Color display for basket control
- 4 attachment points for hauling on basic frame; handling KIT
- Reversing camera mounted on rear of chassis, activated with reverse gear, shown in display in cabin
- Adjustable time before dead man's switch is activated
- Wind gauge at basket rotating device; wind speed will be shown in color display
- Automatic levelling system w/o attachment for sensoring free tyres
- 2 storage boxes for work equipment, waterproof, lockable, out of plastic
- Operation data acquisition device (Company Rösler miniDaT-WEB-EX-P), not applicable in all countries (USA, India, Australia). Partly applicable in Switzerland.

- Second control unit at the rear of chassis / electrical emergency operation at the base
- Stageless adjustment of the working range for inclined set up`s
- 1x operation instruction, signs, display language (when display exists) in country-specific language
- Working diagram in basket and second control unit at the rear of chassis
- 400V CEE and 230 V earthed safety socket incl. earth fault circuit interrupter and CEE supply at the base
- Schuko plug-in 230V plus CEE-plug-in 400V
- 24V plug-in in basket
- Permanent floor pressure monitoring on all outriggers for device approval and during operation
- Cleaning opening in basket
- Self-locking door for vertical entry into the workman basket
- 7 eyelets for attaching the safety belts (PSE)
- PALDiag for self-diagnostic, integrated in MEWP software

Painting in RAL9010 pure white

**PRODUCT**

|                            |              |                              |                      |
|----------------------------|--------------|------------------------------|----------------------|
| <b>Manufacturer</b>        | PALFINGER    | <b>Turret rotation</b>       | 540°                 |
| <b>Model</b>               | P 750        | <b>Basket size</b>           | 3,88 x 1,05 x 1,10 m |
| <b>Construction year</b>   | 2024         | <b>Basket capacity</b>       | max. 600 kg          |
| <b>Outreach</b>            | max. 39,00 m | <b>Basket turning device</b> | +/- 200°             |
| <b>Max. height of work</b> | 75,00 m      | <b>Basket material</b>       | ALU                  |

**TRUCK**

|                           |         |                             |                 |
|---------------------------|---------|-----------------------------|-----------------|
| <b>Truck manufacturer</b> | Volvo   | <b>Power</b>                | 469 PS/345 kW   |
| <b>Vehicle type</b>       | FM 460  | <b>Emmission standard</b>   | EURO 6          |
| <b>Drivers cabine</b>     | FM-DAY  | <b>Axes</b>                 | 8x4             |
| <b>Wheel base</b>         | 5600 mm | <b>Gross vehicle weight</b> | 32.000 kg       |
|                           |         | <b>Construction</b>         | Hubarbeitsbühne |