

MAN

**PK 92002 SH****TGS 35.540 8X2H-6 BL**


CONTRACT NUMBER: PALDRIVE 560 BAUMA

NEW

AVAILABLE

**OFFER INFORMATION**

Location details

Lengau, 5211 - Austria 

Dealer Name

Palfinger EMEA GmbH AT

**PALFINGER**

Availability

Available

Product type

New

Contract number

Paldrive 560 BAUMA

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

**SPECIFICATION****PK 92002 SH**

lifting moment	85,5 mt
max. outreach incl. Fly-Jib	32,5 m
max. lifting capacity	25.500 Kg
swivel range	endless
rope winch type	3,5to

**MCC-INSTALLATION****low built Platform**

Platform length	5.400 mm
Platform width	2.480 mm
frontwall height	1.400 mm
side & rearwall height	400 mm
loading height	1.230 mm
Platform floor	Plywood



MAN TGS 35.540 8X2H-6 BL

construction year	2024
power	540 Hp
gearbox	12.28 OD Tipmatic
main Wheelbase	4.775 mm
cabin	TM - the comfortable
GSR II options	yes

PRODUCT

Manufacturer	Palfinger	Lifting moment	85,5 mt
Model	PK 92002 SH	Outreach / Lifting power	32,5 m / 680 kg
Construction year	2025		

TRUCK

Truck manufacturer	MAN	Axes	8x2*6
Construction year	2024	Gross vehicle weight	32.000 kg
Drivers cabine	TM	Dead weight	27.100 Kg
Power	540 PS	Payload	4.900 Kg
Emmission standard	EURO 6	Payload category	<6t
		Construction	Crane and platform

## PK 92002 SH

### HYDRAULIC & TECHNICS

- 8 hydraulic boom extensions (G)
- High-speed boom extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max.support width 8.600mm)
- Support legs can be swiveled hydraulically through 180°
- Additional hydraulic support (support width ca. 7.100 mm)
- Hose equipment for two additional devices including quick coupling (multi-faster)
- 3,5to cable winch on the main arm (hydr. foldable)
- Rope length: 90m

### ASSISTANCE SYSTEMS

- Paltronic 150
- HPSC + LOAD
- Remote controlled stabilizers
- CPS (cabin protection)
- FPS (Frame Protection System)
- P-FOLD (Folding Assistant)
- AOS (Active Oscillation Suppression)
- SRC (Synchronised Rope Control)
- RTC (Rope Tension Control)

### EQUIPMENT

- Palcom P7 radio remote control /8 functions with cross levers
- Working lights on the articulated arm
- 8,0to & 11,5to load hook
- 2 strand rope equipment on the Crane
- Painting RAL3020

## PJ 125

### CONFIGURATION

- 6 hydraulic extensions (E)
- High-speed extension system with return oil recovery
- Hydr. tiltable upwards by 25°
- MFA-L - Multifunctional adapter
- 2 strand rope equipment for the PJ 125
- Working light at the PJ 125
- Heavy load attachment (LHA07)



- hydraulic oil tank 350 l

## INSTALLATION



- Palfinger MCC low build platform (BAUMA unit)
- Platform inner dimensions: 5.400mm x 2.480mm
- Front wall: height 1.400 mm including working lights, towing points and retaining bar for chains and loops
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed
- Various lashing options on the platform floor
- Loading height: 1.230mm
- 1 pair of Container locks extendable (max. 3.000mm width)
- 6 working lights
- 2 reversing lights
- 4 LED flashlights
- LED environment lightings
- 1 beacon light mounted at the rear of the vehicle
- Rear view camera
- Emergency power pack for basket operation
- Heavy duty tool box
- 2 pcs. of heavy duty chain-trays at the additional stabilizers
- Two-part telescopic ladder
- Trailer coupling: ROCKINGER Typ 400 G 150A
- manually extendable underrun protection
- 2 wheel chocks

## MAN TGS 35.540 8X2H-6 BL

- Engine: 540 Hp, torque max. 2.650 Nm

- Gearbox: 12.28 OD Tipmatic
- Axle distance: 1.795mm + 2.980mm + 1.350mm
- leaf suspension on 1st and 2nd axle - air suspension on 3rd and 4th axle
- Fuel tank 390l / AD-Blue 35l
- Tires 1st, 2nd & 4th axle: 385/65R22.5
- Tires driven axle: 315/80 R22.5
- Rims on all axles: aluminium Alcoa Durabright EVO
- Cabin colour: VERKEHRSWEISS RAL 9016 / chassis colour: RAL 9011
- Cabin type: TM - the comfortable
- Premium Cabin interior
- auxiliary heating: 4kW
- Multifunctional steering wheel
- Infotainment system equipped with 12.3-inch colour display
- GSR II options included
- construction Year: 2024

