

MAN

PK 580 TEC

TGS 35.520 8X4H-6 BL

CONTRACT NUMBER: PALDRIVE 393

NEW

ON REQUEST



SPECIFICATION

MAN + PK 580 TEC + PALFINGER Installation

All pictures taken from a reference project

Crane: PK 580 TEC

- Hydraulic 7-fold extension
- High-speed extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max. support width 7.800 mm)
- Additional hydraulic support (support width ca. 5.200 mm)
- Support legs can be swiveled hydraulically through 180 °
- Paltronic 180

OFFER INFORMATION

Location details

MCC-NORTH SOLEC, 86-050 - Poland 

Dealer Name

Palfinger EMEA GmbH PL

PALFINGER

Availability

On request

Product type

New

Contract number

Paldrive 393

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

- HPSC + LOAD
- PALCOM P7 radio remote control/ 9 functions with cross levers
- Painting RAL3020
- Working lights on the articulated arm and on the fly-Jib
- Hose equipment for two additional devices including quick coupling
(multi-faster)
- 3,5 t - cable winch on the main arm (hydr. foldable), cable length: 90 m
- Synchron control rope winch (SRC)
- 11,5 + 25 to load hook

Accessory: PJ150E (additional knuckle arm)

- Hydraulic 6-fold extension
- Can be folded upwards hydraulically by 25 °
- Applications with additional devices possible (e.g. gripper, rotator ...)
including quick coupling (multi-faster)

Platform:

- Inner dimensions: 2480 x 6300 mm
- Front wall: height 1900 mm
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed

Chassis: MAN TGS 35.520 8x4H-6 BL

- 520 HP , max. 2.650 Nm
- Automatic drive, MAN TipMatic 12.28 OD
- Leaf suspension on front axles, air suspension on rear axles
- Fuel tank 390l / AD-Blue tank 35l
- Tyres rear axle 315/65R22,5
- Tyres front axle 385/65R22.5
- Cabin colour: RAL 9016 traffic white / chassis colour: RAL9011
graphite black

PRODUCT

| | | | |
|--------------------------|------------|---------------------------------|-----------------|
| Manufacturer | Palfinger | Lifting moment | 55,5 mt |
| Model | PK 580 TEC | Outreach / Lifting power | 31,4 m / 390 kg |
| Construction year | 2023 | Max outreach | 31,4 m |

TRUCK

| | | | |
|---------------------------|-----------------------|-----------------------------|--------------------|
| Truck manufacturer | MAN | Axes | 8x4 |
| Drivers cabine | TM | Gross vehicle weight | 32.000 kg |
| Wheel base | 1795 + 3505 + 1350 mm | Dead weight | 22.400 kg |
| Power | 520 PS | Payload | 9.600 kg |
| Emmission standard | EURO 6 | Payload category | 6t - 15t |
| | | Construction | Crane and platform |