

SCANIA

PK 580 TEC

G 500 B6X4 NB

CONTRACT NUMBER: PALDRIVE 717

NEW **ON REQUEST**




SPECIFICATION

All images are from a reference project

 PK 580 TEC

| | |
|------------------------------------|-----------|
| lifting moment | 55,0 mt |
| max. outreach incl. Fly-Jib | 29,2 m |
| max. lifting capacity | 17.700 Kg |
| swivel range | endless |
| rope winch type | 3,5to |

 MCC-INSTALLATION

detachable Platform

| | |
|-----------------------------------|----------|
| Platform length | 3.550 mm |
| Platform width | 2.480 mm |
| frontwall height | 1.400 mm |
| side & rearwall height | 500 mm |
| loading height | 1.340 mm |

OFFER INFORMATION

Location details

MCC-NORTH SOLEC, 86-050 - Poland 

Dealer Name

Palfinger EMEA GmbH 

Availability

On request

Product type

New

Contract number

Paldrive 717

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

5th wheel

| | |
|----------------------------|----------------|
| Manufacturer | Jost |
| type | JSK-SL-E032-X6 |
| slider | XXL Slider |
| slider moving range | 1.066 mm |
| locking positions | 21 |

**SCANIA G 500 B6X4 NB**

| | |
|--------------------------|--------------------|
| construction year | 2026 |
| power | 500 Hp |
| gearbox | G33CM + Opticruise |
| main Wheelbase | 3.550 mm |
| cabin | CG20N |
| GSR II options | yes |

PRODUCT

| | | | |
|---------------------|------------|---------------------------------|-----------------|
| Manufacturer | Palfinger | Lifting moment | 55,5 mt |
| Model | PK 580 TEC | Outreach / Lifting power | 29,2 m / 640 kg |

TRUCK

| | | | |
|---------------------------|--------|-----------------------------|-------------------|
| Truck manufacturer | Scania | Axes | 6x4 |
| Construction year | 2026 | Gross vehicle weight | 26.000 kg |
| Drivers cabine | CG20N | Dead weight | 22.700 kg |
| Power | 500 PS | Payload | 3.300 kg |
| Emmission standard | EURO 6 | Construction | Sattelzugmaschine |

PK 580 TEC

HYDRAULIC & TECHNICS

- 6 hydraulic boom extensions (E)
- High-speed boom extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max.support width 7.800mm)
- 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: 66m

ASSISTANCE SYSTEMS

- Paltronic 180
- HPSC + LOAD
- Remote controlled stabilizers
- CPS (cabin protection)
- FPS (Frame Protection System)
- P-FOLD (Folding Assistant)
- Weigh function
- AOS (Active Oscillation Suppression)
- SRC (Synchronised Rope Control)
- RTC (Rope Tension Control)

EQUIPMENT

- Palcom P7 radio remote control /7 functions with cross levers
- Working lights on the articulated arm
- 11,5to load hook
- 2 strand rope equipment on the Crane

PJ 150

CONFIGURATION

- 6 hydraulic extensions (E)
- High-speed extension system with return oil recovery
- Hydr. tiltable upwards by 25°
- 1 strand rope equipment for the PJ 150
- Working light at the PJ 150
- PJMFA - Multifunctional adapter



- MFA-L (multifunctional adapter)
- Painting RAL3020
- hydraulic oil tank 300 l

INSTALLATION



- installation type: Tractor body for combined operation
- 5th wheel operation + detachable platform
- platform inner dimensions: 3.550mm x 2.480mm
- Front wall: height 1.400 mm including working lights and towing points
- Side- and rearwalls height: 500 mm
- Platform floor 27 mm plywood, impregnated and sealed
- loading height: 1.340mm
- 5th wheel type: Jost JSK-SL-E032-X6 + XXL slider
- 5th wheel height 173mm, D-value 152kN, 2" lock
- 6 working lights
- 2 reversing lights
- Rear view camera
- Heavy duty tool box with a load capacity of 500 kg
- 2 pcs. of heavy duty chain-trays at the additional stabilizers
+ bracket for 1 strand load block
- Three-part telescopic ladder
- Trailer coupling: RF40 G 150 A
- 2 wheel chocks

SCANIA G 500 B6X4 NB

- Engine: 500 Hp, torque max. 2.650 Nm
- Gearbox: G33CM + Opticruise + retarder
- Axle distance: 3.550mm + 1.350mm

- air suspension on all axles
- Fuel tank 440l / AD-Blue 73l
- Tires 1st axle: 385/65R22.5
- Tires driven axles: 315/80 R22.5
- Rims on all axles: aluminium Alcoa Lvl ONE
- Cabin colour: RAL7021 / chassis colour:
Scania Sub Grey
- Cabin type: CG20N
- Premium Cabin interior
- auxiliary heating: 3kW
- Multifunctional steering wheel
- Infotainment system equipped with 10.1-inch
colour display
- GSR II options included

