

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

PALFINGER

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

