

SCANIA

**PK 580 TEC**

**R 500 B8X2\*6NB**

CONTRACT NUMBER: PALDRIVE 690

**NEW** **ON REQUEST**




**OFFER INFORMATION**

Location details

MCC-NORTH SOLEC, 86-050 - Poland 

Dealer Name

Palfinger EMEA GmbH 

Availability

On request

Product type

New

Contract number

Paldrive 690

Dealer E-mail

[sales@palfinger.com](mailto:sales@palfinger.com)

Dealer phone

**004366488345792**

**SPECIFICATION**

**All images are from a reference project**



**PK 580 TEC**

Lifting moment	55,5 mt
Max. outreach incl. fly-jib	31,4 m
Lifting capacity	390 kg/ 31,4 m
Swivel range	endless
Rope winch type	2,5 to



**MCC-INSTALLATION**

**low built platform**

Platform length	6.350 mm
Platform width	2.480 mm
Frontwall height	1.900 mm
Side- & rearwall height	400 mm
Loading height	1.180 mm
Platform floor	plywood, impregnated

Prior sale and changes reserved!

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SCANIA R 500 B8X2\*6NB

Power	500 HP
Gearbox	G33CM + Opticruise
Wheelbase	1.990/ 3.160/ 1.350 mm
Cabin	CR20N
GSR II options	included

**PRODUCT**

<b>Manufacturer</b>	Palfinger	<b>Construction year</b>	2026
<b>Model</b>	PK 580 TEC	<b>Lifting moment</b>	55,5 mt
		<b>Outreach / Lifting power</b>	31,4 m / 390 kg

**TRUCK**

<b>Truck manufacturer</b>	Scania	<b>Gross vehicle weight</b>	32.000 kg
<b>Drivers cabine</b>	CR20N	<b>Dead weight</b>	23.400 kg
<b>Emmission standard</b>	EURO 6	<b>Payload</b>	8.600 kg
<b>Axes</b>	8x2*6	<b>Construction</b>	Crane and platform

## PK 580 TEC

### HYDRAULICS & TECHNICS

- 7 hydraulic boom extensions
- High-speed boom extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max.support width 7.800 mm)
- Support legs can be swiveled hydraulically through 180°
- Additional hydraulic support (support width ca. 5.200 mm)
- Hose equipment for two additional devices including quick coupling (multi-faster)
- 2,5 to cable winch on the main arm (hydr. foldable)
- Rope length: 80m

### ASSISTANCE SYSTEMS

- Paltronic 180
- 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

- Palfinger P6 radio remote control /8 functions with linear levers
- LED working lights on crane and fly-jib
- 11,5 to load hook
- 2-stranded rope equipment on the crane
- Painting RAL3020
- hydraulic oil tank 300 l

## PJ 150

### CONFIGURATION

- 6 hydraulic extensions (E)
- High-speed extension system with return oil recovery
- Hydr. tiltable upwards by 25°
- MFA-L - Multifunctional adapter
- 1-stranded rope equipment for the PJ 150
- incl. premium working light



## INSTALLATION



- Palfinger MCC low build platform
- Platform inner dimensions: 6.350 mm x 2.480 mm
- Front wall: height 1.900 mm
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed
- Various lashing options on the platform floor
- Loading height: 1.180 mm
- 2 pair of Container locks, extendable to 3,0 m width
- 6 working lights
- 2 reversing lights
- Rear view camera
- Two-part telescopic ladder
- Trailer coupling: RF40 G 150 A
- 2 wheel chocks

## SCANIA R 500 B8X2\*6NB

- Engine: 500 HP, torque max. 2.650 Nm
- Gearbox: G33CM + Opticruise
- Axle distance: 1.990/ 3.160/ 1.350 mm
- air suspension on all axles
- Fuel tank 485 l / AD-Blue 80l
- Tires 1st, 2nd & 4th axle: 385/65R22.5
- Tires driven axle: 315/80 R22.5
- Rims on all axles: Alcoa Durabright, aluminium
- Cabin colour: Ivory White
- Cabin type: CR20N
- auxiliary heating: 3 kW
- Multifunctional steering wheel
- Infotainment system equipped with 10.1-inch colour display
- GSR II options included



