

SCANIA

## PK 580 TEC

## R 590 B8X4NB

CONTRACT NUMBER: PALDRIVE 632

NEW

AVAILABLE



### SPECIFICATION

ALL PICTURES WERE TAKEN FROM A REFERENCE PROJECT.  
COMPLETION OF THE VEHICLE BY WEEK 08/2026



PK 580 TEC

lifting moment 55,5 mt

slewing angle continuous

Max. outreach 31,4 m



MCC-INSTALLATION

Flatbed

Platform length 4100 mm

Platform width 2480 mm

Frontwall height 1200 mm

Side- and rearwall height 400 mm

fifth wheel height 1310 mm

### OFFER INFORMATION

Location details

MCC-NORTH SOLEC, 86-050 - Poland

Dealer Name

Palfinger EMEA GmbH AT

Availability

Available

Product type

New

Contract number

Paldrive 632

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792



SCANIA R590 B8X4NB

**engine power** 590 HP

**wheelbase** 1990/ 2560/1350 mm

**cabin** CR20N

**gearbox** G33CM incl. Opticruise

**PRODUCT**

<b>Manufacturer</b>	Palfinger	<b>Lifting moment</b>	55,5 mt
<b>Model</b>	PK 580 TEC + PJ150	<b>Outreach / Lifting power</b>	31,4 m / 390 kg
		<b>Max outreach</b>	31,4 m

**TRUCK**

<b>Truck manufacturer</b>	Scania	<b>Axes</b>	8x4
<b>Drivers cabine</b>	CR20N	<b>Gross vehicle weight</b>	32.000 Kg
<b>Wheel base</b>	1990 + 2560 + 1350 mm	<b>Dead weight</b>	23.200 kg
<b>Power</b>	590 PS	<b>Payload</b>	8.800 kg
<b>Emmission standard</b>	EURO 6e	<b>Payload category</b>	6t - 15t
		<b>Construction</b>	Sattelzugmaschine

## PK 580TEC

### HYDRAULIC & TECHNICS

- Hydraulic 7-fold extension
- High-speed extension system with return oil recovery
- Endless swivel range
- Hydraulic support leg extension (max.support width 7.800 mm)
- Additional hydraulic support (max.support width 4.400 mm)
- Support legs can be swiveled hydraulically through 180 °
- 1x additional front stabilizer

### ASSISTANCE SYSTEMS

- Paltronic 180
- HPSC Plus LOAD
- P-FOLD
- PALcom P7 radio remote control

### EQUIPMENT

- Working lights on the articulated arm and on the fly jib (PJ150-E)
- Hose equipment for two additional devices
- 3.5t rope winch on the main arm (can be folded down hydr.), Cable length: 90m
- Automatic rope tensioning device (RTC) and rope winch synchronous control (SRC)
- Preparation for workman basket operation EN280
- 11,5 t load hook
- Painting RAL3020

## SCANIA R 590 B8X4NB

### SPECIFICATIONS

- 590 HP, max. 3.050 Nm
- Gearbox G33CM incl. Opticruise

## PJ150-E (ADDITIONAL KNUCKLE ARM)

- Hydraulic 6-fold extension
- Can be folded upwards by 25 ° hydraulically
- Preparation for workman basket operation

- Suspension Air/ Air
- Fuel tank 355l / AD-Blue 47l
- Tires 385/65 R22.5
- Tires on driven axle 315/ 80R22.5
- Cabin color: Ivory White
- Chassis color: Sub Grey
- towbar type VBG 795VR-3 S/S

## SERVICE CRANE TECHNICAL DETAILS

A photograph of a male technician with glasses and a beard, wearing a dark jacket and gloves, working on a mechanical component of a service crane. The background is blurred, showing parts of a vehicle.

**PALFINGER**  
**SERVICE NETZWERK**

**LIFETIME SERVICE**  
GROSSE AUFGABEN BRAUCHEN STARKE PARTNER