

SCANIA

**PK 580 TEC**

**R 500 B8X2\*6 NB**

CONTRACT NUMBER: PALDRIVE 461

NEW

ON REQUEST



### SPECIFICATION

#### Scania + 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



Availability

On request

Product type

New

Contract number

Paldrive 461

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

- HPSC + LOAD
- PALCOM P7 radio remote control/ 8 functions with linear 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)
- Preparation for EN280- workman basket operation

**Platform:**

- Inner dimensions: 2480 x 6350 mm
- Front wall: height 1700 mm
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed

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**Chassis: Scania R500 B8x2\*6 NB**

- 500hp
- GRS905R gearbox + retarder
- Air suspension on all axles
- Fuel tank 355l / AD-Blue 47l
- Tires 1st, 2nd & 4th axle 385/65 R22.5
- Driven axle tires 315/80 R22.5
- Cabin color: Ivory White / Chassis color: Sub Grey

**PRODUCT**

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

**TRUCK**

<b>Truck manufacturer</b>	Scania	<b>Axes</b>	8x2*6
<b>Construction year</b>	2024	<b>Gross vehicle weight</b>	32.000 kg
<b>Drivers cabine</b>	CR20N	<b>Dead weight</b>	22.700 kg
<b>Wheel base</b>	1990 + 3160 + 1350 mm	<b>Payload</b>	9.300 kg
<b>Power</b>	500 PS	<b>Payload category</b>	6t - 15t
<b>Emmission standard</b>	EURO 6	<b>Construction</b>	Crane and platform