

SCANIA

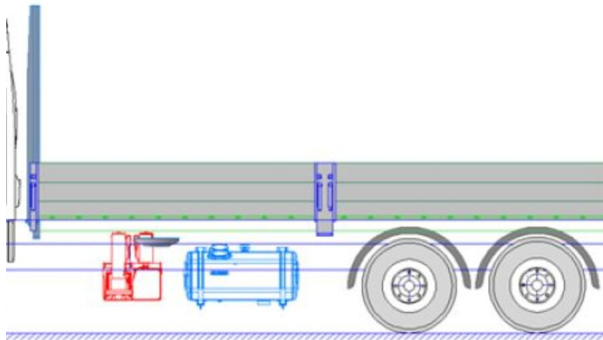
**PK 580 TEC**

**R 500 B8X2/\*6NB**

CONTRACT NUMBER: PALDRIVE 613

NEW

IN PRODUCTION



## SPECIFICATION



PK 580 TEC

|                             |                |
|-----------------------------|----------------|
| lifting moment              | 55,5 mt        |
| lifting capacity            | 390 kg/ 31,4 m |
| Max. outreach incl. fly-jib | 31,4 m         |
| swivel range                | endless        |



MCC-INSTALLATION

### Flatbed

|                           |         |
|---------------------------|---------|
| Platform length           | 6300 mm |
| Platform width            | 2480 mm |
| Frontwall height          | 2400 mm |
| Side- and rearwall height | 400 mm  |
| loading height            | 1240 mm |

## OFFER INFORMATION

Location details

Lengau, 5211 - Austria 

Dealer Name

Palfinger EMEA GmbH AT **PALFINGER**

Product type

New

Contract number

Paldrive 613

Dealer E-mail

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

Dealer phone

**004366488345792**



SCANIA R 500 B8X2/\*6NB

**engine power** 500 HP

**wheelbase** 4800/ 1350/ 1350 mm

**cabin** CR20N

**gearbox** G33CM incl. Opticruise

PRODUCT

|                |                     |                          |                |
|----------------|---------------------|--------------------------|----------------|
| Manufacturer   | Palfinger           | Outreach / Lifting power | 31,4 m/ 390 kg |
| Model          | PK 580 TEC + PJ 150 | Max outreach             | 31,4 m         |
| Lifting moment | 55,5 mt             |                          |                |

TRUCK

|                    |                         |                      |                    |
|--------------------|-------------------------|----------------------|--------------------|
| Truck manufacturer | Scania                  | Gross vehicle weight | 32.000 kg          |
| Drivers cabine     | CR20N                   | Dead weight          | 23.600 kg          |
| Wheel base         | 4800 + 1350<br>+1350 mm | Payload              | 8.400 kg           |
| Power              | 500 PS                  | Payload category     | 6t - 15t           |
| Emmission standard | EURO 6e                 | Construction         | Crane and platform |
| Axes               | 8x2                     |                      |                    |

## PK580 TEC

### HYDRAULIC & TECHNICS

- Hydraulic 7-fold extension
- High-speed extension system with return oil recovery
- Endless swivel range
- Hydraulic support leg extension (max.support width 7800 mm)
- Additional hydraulic support (max.support width 7100 mm)
- Support legs can be swiveled hydraulically through 180 °

### ASSISTANCE SYSTEMS

- Paltronic 180
- HPSC Plus LOAD
- BRA Boom Release Assistant/ 3-3-3 cross levers
- Scanreco P6 radio remote control

### EQUIPMENT

- incl. fly-jib PJ150E
- working lights on the articulated arm and on the fly-jib
- Hose equipment for two additional devices + quick coupling (Multifaster)
- 3.5t cable winch on the main arm (hydraulically foldable), Cable length: 90m
- Automatic rope tensioning device (RTC) and rope winch synchronous control (SRC)
- 11.5to and 18to load hooks
- colour RAL3020

## SCANIA R 500 B8X2/\*6NB

### SPECIFICATIONS

- 500 HP, max. 2,650 Nm

## PJ150-E (ADDITIONAL KNUCKLE ARM)

- Hydraulic 6-fold extension
- Can be folded upwards by 25 ° hydraulically
- Applications with additional devices possible (e.g. gripper, rotator ...) + quick coupling (multifaster)

- Gearbox G33CM incl. Opticruise
- suspension front/ rear: air/ air
- Fuel tank 200l / AD-Blue 105l
- Tires 1st, 2nd, 4th axle 385/55R22,5
- Tyres driven axle 315/70R22.5
- Cabin color: Ebony Black / chassis color: Sub Grey
- Ringfeder towbar type 40 G 150A

## SERVICE CRANE TECHNICAL DETAILS

