

SCANIA

**PK 1050 TEC**

**R 500 8X2\*6 LB**

CONTRACT NUMBER: PALDRIVE 702

**NEW**

**ON REQUEST**



**SPECIFICATION**

**All images are from a reference project**



PK 1050 TEC

<b>lifting moment</b>	95 mt
<b>max. outreach incl. Fly-Jib</b>	32,4 m
<b>max. lifting capacity</b>	30.000 Kg
<b>swivel range</b>	endless
<b>rope which type</b>	3,5to



INSTALLATION

**detachable platform**

<b>platform length</b>	4.400 mm
<b>platform width</b>	2.480 mm
<b>frontwall height</b>	1.400 mm
<b>side &amp; rearwall height</b>	400 mm
<b>loading height</b>	1.320 mm

**5th wheel**

**OFFER INFORMATION**

Location details

MCC-NORTH SOLEC, 86-050 - Poland 

Dealer Name

Palfinger EMEA GmbH 

Availability

On request

Product type

New

Contract number

Paldrive 702

Dealer E-mail

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

Dealer phone

**004366488345792**

---

<b>Manufacturer</b>	Jost
<b>type</b>	JSK-SL-E032-X6
<b>slider</b>	XXL Slider
<b>slider moving range</b>	1.066 mm
<b>locking positions</b>	21



SCANIA R500 8X2\*6 LB

<b>construction year</b>	2026
<b>power</b>	500 Hp
<b>gearbox</b>	G33CM + Opticruise
<b>main Wheelbase</b>	4.550 mm
<b>cabin</b>	CR20N
<b>GSR II options</b>	yes

**PRODUCT**

<b>Manufacturer</b>	Palfinger	<b>Lifting moment</b>	95,0 mt
<b>Model</b>	PK 1050 TEC	<b>Outreach / Lifting power</b>	32,4 m / 1.280 Kg
		<b>Max outreach</b>	32,4 m

**TRUCK**

<b>Truck manufacturer</b>	Scania	<b>Axes</b>	8x2*6
<b>Drivers cabine</b>	CR20N	<b>Gross vehicle weight</b>	32.000 Kg
<b>Wheel base</b>	4.550mm	<b>Dead weight</b>	27.100 Kg
<b>Power</b>	500 PS	<b>Payload</b>	4.900 Kg
<b>Emmission standard</b>	EURO 6	<b>Construction</b>	Sattelzugmaschine

## PK 1050 TEC

### HYDRAULIC & TECHNICS

- 8 hydraulic boom extensions (G)
- High-speed boom extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max.support width 8.800mm)
- 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: 90m

### 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

- Palfinger P6 radio remote control /8 functions with linear levers
- LED - working lights on the articulated arm
- 11,5to & 18,0to load hook
- 2 strand rope equipment on the Crane

## PJ 190 E

### 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 190
- LED-working light at the PJ 190
- PJMFA - Multifunctional adapter



- MFA-L (multifunctional adapter)
- Painting RAL3020
- hydraulic oil tank 350 l

## INSTALLATION



- installation type: Tractor body for combined operation
- 5th wheel operation + detachable platform
- platform inner dimensions: 4.400mm x 2.480mm
- Front wall: height 1.400 mm towing points
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed
- loading height: 1.320mm
- 5th wheel type: Jost JSK-SL-E032-X6 + XXL slider
- 5th wheel height 173mm, D-value 152kN, 2" lock
- 4 working lights
- 4 reversing lights
- Rear view camera
- Heavy duty tool box
- 2 pcs. of heavy duty chain-trays at the additional stabilizers  
+ bracket for 1 strand load block
- Access ladder on both sides
- Trailer coupling: RF40 G 150 A
- 2 wheel chocks

## SCANIA R500 8X2\*6 LB

- Engine: 500 Hp, torque max. 2.650 Nm
- Gearbox: G33CM + Opticruise + retarder
- Axle distance: 1.990mm 2.560mm + 1.350mm
- air suspension on all axles

- Fuel tank 485l / AD-Blue 80l
- Tires 1st, 2nd & 4th axle: 385/65R22.5
- Tires driven axle: 315/80 R22.5
- Rims on all axles: aluminium Alcoa Durabright
- Cabin colour: Scania Ivory White / chassis colour: Scania Sub Grey
- Cabin type: CR20N
- Premium Cabin interior
- auxiliary heating: 3kW
- Multifunctional steering wheel
- Infotainment system equipped with 10.1-inch colour display
- GSR II options included

