

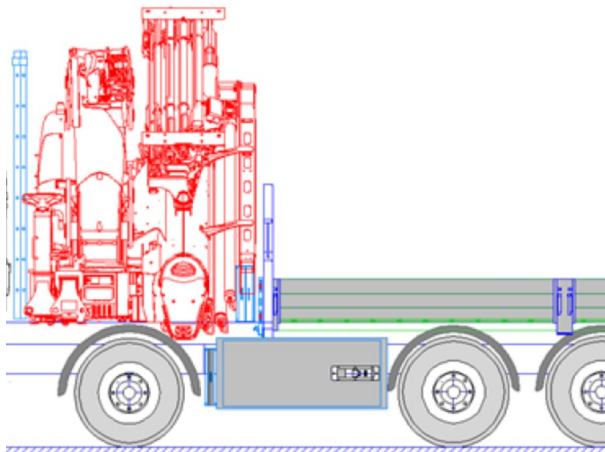
SCANIA

**PK 1050 TEC**

**R 500 B8X4 NB**

CONTRACT NUMBER: PALDRIVE 691

**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

**low built platform**

Platform length	5.400 mm
Platform width	2.480 mm
Frontwall height	1.400 mm
Side- & rearwall height	400 mm
Loading height	1.180 mm
Platform floor	plywood, impregnated

**OFFER INFORMATION**

Location details

MCC-NORTH SOLEC, 86-050 - Poland

Dealer Name

Palfinger EMEA GmbH **PALFINGER**

Availability

On request

Product type

New

Contract number

Paldrive 691

Dealer E-mail

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

Dealer phone

**004366488345792**



SCANIA R500 B8X4 NB

<b>construction year</b>	2026
<b>power</b>	500 Hp
<b>gearbox</b>	G33CM + Opticruise
<b>main Wheelbase</b>	4.950 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

**TRUCK**

<b>Truck manufacturer</b>	Scania	<b>Axes</b>	8x4
<b>Drivers cabine</b>	CR20N	<b>Gross vehicle weight</b>	32.000 Kg
<b>Power</b>	500 PS	<b>Dead weight</b>	27.400 Kg
<b>Emmission standard</b>	EURO 6	<b>Payload</b>	4.500 Kg
		<b>Construction</b>	Heavy duty crane

## 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 stabilizers
- 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 /9 functions with cross levers
- LED - working lights on the articulated arm
- 11,5to load hook
- 2 strand rope equipment on the Crane
- MFA-L (multifunctional adapter)

## PJ 190

### 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
- Hose equipment for two additional devices including quick coupling (multi-faster)



- Painting RAL3020
- hydraulic oil tank 350 l

## INSTALLATION

- Palfinger MCC low build platform
- Platform inner dimensions: 5.400 mm x 2.480 mm
- Front wall: height 1.400 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
- 1 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 R500 B8X4 NB**

- Engine: 500 Hp, torque max. 2.650 Nm
- Gearbox: G33CM + Opticruise + retarder
- Axle distance: 1.990mm 2.960mm + 1.350mm
- air suspension on all axles
- Fuel tank 395l / AD-Blue 80l
- Tires 1st & 2nd axle: 385/55 R22.5
- Tires driven axles: 315/70 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

