

SCANIA

PK 1050 TEC

R 500 8X2*6 LB

CONTRACT NUMBER: PALDRIVE 702

NEW **ON REQUEST**




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

Dealer phone

004366488345792

SPECIFICATION

All images are from a reference project



PK 1050 TEC

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



INSTALLATION

detachable platform

platform length	4.400 mm
platform width	2.480 mm
frontwall height	1.400 mm
side & rearwall height	400 mm
loading height	1.320 mm

5th wheel

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



SCANIA R500 8X2*6 LB

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

PRODUCT

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

TRUCK

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

