

SCANIA

PK 92002 SH**R 500 8X4 NB**

CONTRACT NUMBER: PALDRIVE 600

NEW**IN PRODUCTION****SPECIFICATION**

**All images are from a reference project
Paldrive 600 will be ready for delivery
from week 45 /2025**



PK 92002 SH

lifting moment	85,5 mt
max. outreach incl. Fly-Jib	29,0 m
max. lifting capacity	26.000 Kg
swivel range	endless
rope winch type	3,5to



MCC-INSTALLATION

low built Platform

Platform length	5.300 mm
Platform width	2.480 mm
frontwall height	1.900 mm
side & rearwall height	400 mm

Prior sale and changes reserved!

OFFER INFORMATION

Location details

MCC-NORTH SOLEC, 86-050 - Poland 

Dealer Name

Palfinger EMEA GmbH PL

PALFINGER

Product type

New

Contract number

Paldrive 600

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

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low built Platform

loading height	1.200 mm
Platform floor	Plywood



SCANIA R 500 8X4 NB

construction year	2025
power	500 Hp
gearbox	G33CM + Opticruise
main Wheelbase	4.950 mm
cabin	CR20N
GSR II options	yes

PRODUCT

Manufacturer	Palfinger	Construction year	2025
Model	PK 92002 SH	Lifting moment	85,5 mt
		Outreach / Lifting power	29,0 m / 1.220 kg

TRUCK

Truck manufacturer	Scania	Axes	8x4
Construction year	2025	Gross vehicle weight	32.000 kg
Drivers cabine	CR20N	Dead weight	27.300 kg
Wheel base	1.990 mm + 2.960 mm + 1.350 mm	Payload	4.700 kg
Power	500 PS	Payload category	<6t
Emmission standard	EURO 6	Construction	Crane and platform

PK 92002 SH

HYDRAULIC & TECHNICS

- 7 hydraulic boom extensions (F)
- High-speed boom extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max.support width 8.600mm)
- Support legs can be swiveled hydraulically through 180°
- Additional hydraulic support (support width ca. 8.500 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 150
- HPSC + LOAD
- Remote controlled stabilizers
- CPS (cabin protection)
- FPS (Frame Protection System)
- P-FOLD (Folding Assistant)
- AOS (Active Oscillation Suppression)
- SRC (Synchronised Rope Control)
- RTC (Rope Tension Control)

EQUIPMENT

- Palcom P7 radio remote control /9 functions with cross levers
- Working lights on the articulated arm
- 8,0to & 18,0to load hook
- 2 strand rope equipment on the Crane
- Painting RAL3020

PJ 170

CONFIGURATION

- 6 hydraulic extensions (E)
- High-speed extension system with return oil recovery
- Hydr. tiltable upwards by 25°
- MFA-L - Multifunctional adapter
- 1 strand rope equipment for the PJ 170
- Working light at the PJ 170
- Hose equipment for two additional devices including quick coupling (multi-faster)



- hydraulic oil tank 350 l

INSTALLATION



- Palfinger MCC low build platform
- Platform inner dimensions: 5.300mm x 2.480mm
- Front wall: height 1.900 mm including working lights, towing points, storage depot for stanchions & retaining bar for chains and loops
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed
- Various lashing options on the platform floor
- Loading height: 1.200mm
- 1 pair of Container locks extendable (max. 3.000mm width)
- 1 pair of Container supports extendable (max. 3.000mm width)
- 6 working lights
- 2 reversing lights
- Rear view camera
- Emergency power pack for basket operation
- Heavy duty tool box with a load capacity of 500 kg
- 2 pcs. of heavy duty chain-trays at the additional stabilizers
- Two-part telescopic ladder
- Trailer coupling: RF40 G 150 A
- 2 wheel chocks

SCANIA R 500 8X4 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 350l / AD-Blue 47l
- Tires 1st & 2nd axle: 385/65R22.5
- Tires driven axles: 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
- construction Year: 2025

