

MAN

PK 92002 SH

TGS 35.520 8X2H-6 BL CH

CONTRACT NUMBER: PALDRIVE 605


NEW

IN PRODUCTION



OFFER INFORMATION

Location details

Lengau, 5211 - Austria 

Dealer Name

Palfinger EMEA GmbH AT 

Product type

New

Contract number

Paldrive 605

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

SPECIFICATION

**All images are from a reference project
Paldrive 605 will be ready for delivery
from week 15 /2026**



PK 92002 SH

lifting moment	85,5 mt
max. outreach incl. Fly-Jib	30,5 m
max. lifting capacity	26.000 Kg
swivel range	endless
rope which 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!

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low built Platform

loading height 1.200 mm
Platform floor Plywood



MAN TGS 35.520 8X2H-6 BL CH

construction year 2025
power 520 Hp
gearbox MAN TipMatic 12.28 OD
main Wheelbase 4.775 mm
cabin TM
GSR II options yes

PRODUCT

Manufacturer	Palfinger	Lifting moment	85,5 mt
Model	PK 92002 SH	Outreach / Lifting power	30,5 m / 1.100 kg
Construction year	2025		

TRUCK

Truck manufacturer	MAN	Axes	8x2*6
Construction year	2025	Gross vehicle weight	32.000 kg
Drivers cabine	TM	Dead weight	27.700 kg
Wheel base	1.795 mm + 2.980 mm + 1.350 mm	Payload	4.300 kg
Power	520 PS	Payload category	<6t
Emmission standard	EURO 6	Construction	Heavy duty crane

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 light 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: ROCKINGER Typ 400 G 150A
- 2 wheel chocks

MAN TGS 35.520 8X2H-6 BL CH

- Engine: 520 Hp, torque max. 2.650 Nm
- Gearbox: MAN TipMatic 12.28 OD + MAN pritarer

- Axle distance: 1.795mm + 2.980mm + 1.350mm
- leaf suspension on front axles / leaf suspension on rear axles
- Fuel tank 390l / AD-Blue 35l
- Tires 1st, 2nd & 4th axle: 385/65R22.5
- Tires driven axle: 315/80 R22.5
- Rims on all axles: aluminium Alcoa Durabright
- Cabin colour: RAL 9016 / chassis colour: RAL9011
- Cabin type: TM
- Premium Cabin interior
- auxiliary heating: 4 kW
- Multifunctional steering wheel
- Infotainment system equipped with 12,3-inch colour display
- GSR II options included
- construction Year: 2025

