

MAN

PK 1650 TEC**TGS 35.540 8X2H-6 BL CH**

CONTRACT NUMBER: PALDRIVE 607

NEW

IN PRODUCTION

**OFFER INFORMATION**

Location details

MCC-NORTH SOLEC, 86-050 - Poland 

Dealer Name

Palfinger EMEA GmbH PL **PALFINGER**

Product type

New

Contract number

Paldrive 607

Dealer E-mail

sales@palfinger.com

Dealer phone

004366488345792

SPECIFICATION

All images are from a reference project
Paldrive 607 will be ready for delivery from
week 08 /2026



PK 1650 TEC

lifting moment	124,8 mt
max. outreach incl. Fly-Jib	31,1 m
max. lifting capacity	32.000 Kg
swivel range	endless
rope winch type	3,5to



MCC-INSTALLATION

low built Platform

Platform length	3.370 mm
Platform width	2.480 mm
frontwall height	1.400 mm
side & rearwall height	600 mm
loading height	1.200 mm

Prior sale and changes reserved!

Print date: Dec 15, 2025, 2:52:35 AM

Platform floor

Plywood



MAN TGS 35.540 8X2H-6 BL

construction year

2025

power

540 Hp

gearbox

12.28 OD

main Wheelbase

4.775 mm

cabin

TM

GSR II options

yes

PRODUCT

Manufacturer	Palfinger	Lifting moment	124,8 mt
Model	PK 1650 TEC	Outreach / Lifting power	31,1m / 1.600 Kg
Construction year	2025	Max outreach	31,1m

TRUCK

Truck manufacturer	MAN	Axes	8x2*6
Construction year	2025	Gross vehicle weight	32.000 Kg
Drivers cabine	TM	Dead weight	31.500 Kg
Wheel base	1.795 mm + 2.980 mm + 1.350 mm	Payload	500 Kg
Power	540 PS	Payload category	<6t
Emmission standard	EURO 6 E	Construction	Heavy duty crane

PK 1650 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 10.000mm)
- Support legs can be swiveled hydraulically through 180°
- Additional hydraulic support (support width ca. 8.600 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)
- P-STAB (Leveling assistant)

EQUIPMENT

PJ 240 E

CONFIGURATION

- 6 hydraulic extensions (E)
- High-speed extension system with return oil recovery
- Hydr. tiltable upwards by 25°
- 2 strand rope equipment for the PJ 240
- LED-working light at the PJ 240
- PJMFA - Multifunctional adapter
- Hose equipment for two additional devices including quick coupling (multi-faster)



- Palcom P7 radio remote control /9 functions with cross levers
- LED - working light on the articulated arm
- 11,5to & 18,0to load hook
- 2 strand rope equipment on the Crane
- MFA-L (multifunctional adapter)
- preperation for EN280 workmanbasket operation
- Painting RAL3020
- hydraulic oil tank 500 l

PJM020



CONFIGURATION

- Manual jib to increase reach
- 2 manual extensions
- Manual Angle Adjustment (+ 20° / 0° / -20° / -40° / -60°)
- Max. outreach 5.25 m
- Max. load 650 kg
- Painting RAL7021
- 1 strand rope equipment for the PJM020
- SRC (Synchronised Rope Control)

INSTALLATION

- Palfinger MCC low build platform
- Platform inner dimenstions: 3.370mm x 2.480mm
- Front wall: height 1.400 mm including towing points & retaining bar for chains and loops
- Side- and rearwalls height: 600 mm
- Platform floor 27 mm plywood, impregnated and sealed
- Loading height: 1.200mm
- 4 working lights
- 4 reversing lights
- Rear view camera



- Emergency power pack for EN280 workmanbasket operation
- Heavy duty tool boxes with a load capacity of 500 kg
- Trailer coupling: ROCKINGER Typ 400 G 150A
- 2 wheel chocks

MAN TGS 35.540 8X2H-6 BL CH



- Engine: 540 Hp, torque max. 2.650 Nm
- Gearbox: 12.28 OD Tipmatic
- Axle distance: 1.795mm + 2.980mm + 1.350mm
- leaf suspension on 1st and 2nd axle - air suspension on 3rd and 4th axle
- 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 EVO
- Cabin colour: VERKEHRSWEISS RAL 9016 / chassis colour: RAL 9011
- Cabin type: TM - the comfortable
- Premium Cabin interior
- auxiliary heating: 4kW
- Multifunctional steering wheel
- Infotainment system equipped with 12.3-inch colour display
- GSR II options included
- construction Year: 2025