

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!

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Plywood



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)
- preparation 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 dimensions: 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