

MAN

PK 1350 TEC

TGS 35.540 8X2H-6 BL CH

CONTRACT NUMBER: PALDRIVE 655

NEW

IN PRODUCTION



SPECIFICATION

**All images are from a reference project
Paldrive 655 will be ready for delivery
from week 29 /2026**

PK 1350 TEC

Lifting moment	109,3 mt
Max. outreach incl. fly-jib	34,4 m
Lifting capacity	1280 kg/ 34,4 m
Swivel range	endless
Rope winch type	3,5 to

MCC-INSTALLATION

low built platform

Platform length	4.350 mm
Platform width	2.480 mm
Frontwall height	1.400 mm
Side- & rearwall height	400 mm

Prior sale and changes reserved!

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low built platform

Loading height 1.170 mm
Platform floor plywood, impregnated

**MAN TGS 35.540 8X2H-6 BL**

Power 540 HP
Gearbox MAN TipMatic 12.28 OD
Wheelbase 1795/ 2980/ 1350 mm
Cabin TM
GSR II options included

PRODUCT

Manufacturer	Palfinger	Lifting moment	109,3 mt
Model	PK 1350 TEC	Outreach / Lifting power	34,4 m / 1.280 kg

TRUCK

Truck manufacturer	MAN	Axes	8x2*6
Drivers cabine	TM	Gross vehicle weight	32.000 kg
Wheel base	1.795 mm + 2.980 mm + 1.350 mm	Dead weight	28.800 kg
Power	540 PS	Payload	3.200 kg
Emission standard	EURO 6	Payload category	<6t
		Construction	Crane and platform

PK 1350 TEC**HYDRAULICS & TECHNICS**

- 9 hydraulic boom extensions (H)
- High-speed boom extension system with return oil recovery
- Swivel range endless
- Hydraulic support leg extension (max. support width 10.000 mm)
- 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)
- 3,5 to cable winch on the main arm (hydr. foldable)
- Rope length: 90m
- incl. preparation for EN280 workman basket operation

ASSISTANCE SYSTEMS

- Paltronic 180
- 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 P6 radio remote control /9 functions with cross levers
- LED working lights on crane and fly-jib
- 11,5 to load hook

PJ 190**CONFIGURATION**

- 6 hydraulic extensions (E)
- High-speed extension system with return oil recovery
- Hydr. tilttable upwards by 25°
- MFA-L - Multifunctional adapter
- 1-stranded rope equipment for the PJ 190
- incl. 2 premium working lights
- Hose equipment for two additional devices including quick coupling (multi-faster)



- 2-stranded rope equipment on the crane
- Painting RAL3020
- hydraulic oil tank 400 l

INSTALLATION



- Palfinger MCC low build platform
- Platform inner dimensions: 4.350 mm x 2.480 mm
- Front wall: height 1.400 mm
- Side- and rearwalls height: 400 mm
- Platform floor 27 mm plywood, impregnated and sealed
- Various lashing options on the platform floor
- Loading height: 1.170 mm
- 1 pair of Container locks
- 6 working lights
- 4 reversing lights
- Rear view camera
- Emergency power pack for workman basket operation
- Two-part telescopic ladder
- 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: MAN TipMatic 12.28 OD + MAN pritarder
- Axle distance:
1.795mm / 2.980mm / 1.350mm
- leaf suspension on front axles /
air suspension on rear axles
- Fuel tank 390 l / AD-Blue 35l
- Tires 1st, 2nd & 4th axle: 385/65R22.5
- Tires driven axle: 315/80 R22.5



- Rims on all axles: Alcoa Durabright EVO, aluminium
- Cabin colour: RAL 9016 traffic white
- Cabin type: TM
- auxiliary heating: 4 kW
- Multifunctional steering wheel
- MAN Mediasystem Professional Navigation 12,3"
- GSR II options included