



Volvo FH 540 8X2 TREKKER + PLAFINGER 58.002 TEC +PJ150 E KRAAN/ KRAN/CRANE/GRUA

General characteristics

Brand	Volvo
Model	FH 540
Subcategory	Crane truck
Colour	Red
Condition	Used
General state	Very good
Fuel	Diesel
Emission class	Euro 6
Reference	1790807



Properties

Max. lifting capacity	17.500kg
Mast type	Telescopic

Technical specifications

Number of axes	4
Axis configuration	8x2
Transmission	Automatic
Assets	540hp

Description

VOLVO FH 540 8X2 + PALFINGER PK 58.002 TEC F + JIB PJ150E DPS-C HEAVY DUTY 8X2 TRACTOR UNIT WITH LOADER CRANE – 3 STEERING AXLES – MAX. HOOK HEIGHT APPROX. 34 METRES Extremely complete and highly specified **Volvo FH 540 8x2 tractor unit**, year **2022**, equipped with a powerful **Palfinger PK 58.002 TEC F** loader crane combined with a **Palfinger PJ150E DPS-C hydraulic JIB**. The combination of the main boom and JIB provides a total of **13 hydraulic extensions**, offering an impressive working radius and maximum hook height. The crane has a **maximum lifting capacity of approximately 17,500 kg** and reaches a **maximum hook height of approximately 34 metres**. The Volvo is built in an **8x2 configuration with 3 steering axles**, full air suspension, Alcoa aluminium wheels and a sliding fifth wheel. Thanks to the additional **front stabilizer/outrigger system**, the crane can also operate **in front of the cab**, considerably increasing the practical working area around the complete vehicle.

GENERAL

Make: Volvo
Model: FH 540
Version: Tractor unit / crane truck
Configuration: 8x2
Year: 2022
Mileage: Approx. 290,790 km
Power: 540 HP
Suspension: Full air suspension
Steering: 3 steering axles
Wheels: Alcoa aluminium wheels
CHASSIS & TRACTOR UNIT - Heavy-duty Volvo FH 8x2 chassis - 3 steering axles - Full air suspension - Alcoa aluminium wheels - Sliding fifth wheel - Suitable for semi-trailer operation - Various toolboxes behind the cab - Excellent manoeuvrability - Heavy-duty crane and transport configuration - Ideal combination for crane work and semi-trailer transport

PALFINGER PK 58.002 TEC F LOADER CRANE Mounted directly behind the cab:

Make: Palfinger
Type: PK 58.002 TEC F
Version: Heavy-duty loader crane
Maximum lifting capacity: Approx. 17,500 kg
Operation: Radio remote control

CRANE EQUIPMENT - Palfinger PK 58.002 TEC F - Palfinger PJ150E DPS-C hydraulic JIB - **13 hydraulic extensions** - Maximum hook height approx. **34 metres** - Maximum lifting capacity approx. **17,500 kg** - Radio remote control - Additional oil cooler for the crane hydraulics - Extensive hydraulic stabilizer system - Additional front stabilizer/outrigger - Crane can operate **in front of the cab** - Very large hydraulic working range - Excellent reach at height - Suitable for demanding professional lifting operations

PALFINGER PJ150E DPS-C JIB The Palfinger loader crane is equipped with a powerful **PJ150E DPS-C hydraulic JIB**, providing an exceptionally large working radius and hook height. Together, the main boom and JIB provide a total of **13 hydraulically extendable sections**. This makes the combination particularly suitable for:

- Industrial installation work
- Steel construction
- Machinery installation
- Roof and façade work
- Building material transport
- Container and modular unit installation
- Glass and construction work
- Heavy-duty lifting

Accessories

- ASR (Anti-Slip Regulation/Traction Control)
- Automatic
- Cabin
- Central doorlocking
- DAB Radio
- Differential Lock
- EBS
- Electric windows
- Extra steering axle
- Lane Assist
- Leather interior
- Light (metallic) rims
- Air suspension system
- Air Suspension Seats
- Heated Mirrors
- Power steering
- Spotlight front
- Front window
- Rotating beacon
- Media System
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- Anti-lock braking system
- Reversing camera
- Central locking
- Cruise control
- Electrically operated windows
- Low-noise
- Toolbox
- Alloy wheels
- Air horn
- Air suspension
- Fog lights
- Navigation system
- PTO
- Side skirts
- Sleeper cab
- Speed limiter
- Vehicle heater
- Heavy duty engine brake
- Spotlights
- Visor
- Electrically adjustable door mirrors