Vehicle TATRA T158-86R46P26100 8x8.2R



- one-way tipper
- designed to be operated on public roads and for off-road operation, especially in rough terrain conditions
- the use of the vehicle may be restricted by regulations of a local country

😥 Engine

Type PACCAR MX-13 390 EURO VI

Cylinders:	6
Bore/stroke:	130/162 mm
Swept volume:	12 902 cm ³
Power at rated speed:	390 kW/1 600 min ⁻¹
Torque:	2 550 Nm/900 - 1 400 min ⁻¹

SCR exhaust fumes aftertreatment + diesel particulate filter

[©] Transmission

Automatic, type Allison 4500PR with retarder

Forward gears:	6
Reverse gears:	1

Type TATRA 2.30 TRK 0,896/2,375, two-speeds transfer case.

O PTO

Type Chelsea 870XBFJW-D3RY from transmission (854 Nm). Connection to pump flange according to ISO 7653.



Steered, driven, with swinging half-axles, engageable drive, axle differential, hub reduction gears, air bellows and telescopic shock absorbers. Anti-roll bar.



Driven, with swinging half-axles, axle differential lock, interaxle differential lock, hub reduction gears, air bellows and leaf springs.

Steering

Two- circuit steering with auxiliary cylinder.

Brakes

Separate brake systems: operational, emergency, parking. MX Engine Brake. Retarder.

🚯 Tyres

325/95R24 Goodyear Omnitrac S HD TL + 325/95R24 Goodyear Omnitrac S HD TL (mixed operation).



Short COE tilt-cab, Independent water heater Hydronic, Automatic air conditioning, Driver seat: Xtra Leather Air, Co-driver's seat Xtra Leather Air (cinema), LED head lights, Air horns, Single set, Two hazard beacon lights, Kerb view window in co-driver's door, Refrigerator, Interior LED lighting: Luxury, Electric control of roof hatch, Luxury DAF Infotainment System.



Speed limit recognition informs the driver of the maximum permitted speed, using map-based information and traffic sign recognition via a camera at the front of the vehicle.

Drowsiness detection assesses the driver's alertness through vehicle systems analysis and warns the driver, when deemed necessary.

Lane Departure Warning System to prevent inadvertent lane changes due to driver's fatigue or distraction and to form an effective driving aid in low visibility conditions.

Drive-off Assist informs the driver of vulnerable road users in the front bumper area and, if applicable, warns the driver to prevent collision.

Safety system that detects and informs the driver of a moving object near the co-driver's side of the vehicle. The system also supports the driver to prevent collisions with other road users when changing lane.

Preparation for Alcohol interlock.

Tyre pressure monitoring.



340-liter fuel tank, aluminium.

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🐵 Weight

Curb weight:	20 530 kg
Payload:	29 470 kg
GVW:	50 000 kg
Maximum load on front axles:	2 x 10 000 kg
Maximum load on rear axles:	2 x 16 000 kg

Electric equipment

Circuit voltage:	24 V
Battery:	2 x 12V 225 Ah
Alternator:	24 V/150 A

Vehicle performance

Top speed with limiter:	85 km/h
Turning diameter of the outer contour:	23,2±0,5 m

Superstructure

One-way body by VS-Mont, loading volume 20 m3. Floor from highstrength abrasion-resistant steel HB 500 - thickness 8 mm. Sidewalls and frontwall from high-strength abrasion-resistant steel HB 450 thickness 6 mm. Tailgate from high-strength abrasion-resistant steel HB 450 - thickness 8 mm. **Features** Vehicle towing equipment.