

TATRA

TERRNo1

232R80/299

TATRA T815-232R80 43 325 8x8.2R/299 is completed with an end-tipping body and is designed to be operated on public roads as well as in harsh off-road terrain.

DIMENSIONS

Wheelbase (ADR)	5,235 mm
Rear overhang (ADR)	2,297 mm
Width (ADR)	2,500 mm
Track Front	1,984 mm
Track Rear	1,774 mm
Ground clearance	350 mm

WEIGHT

Unladen/Kerb mass (ISO) ±5%	18,150 kg
Front	10,100 kg
Rear	8,050 kg
Payload	24,850 kg
GVM/GVW	43,000 kg
GCM/GCW (on-road / off-road)	N/A
Max. permissible load	Front 2x9,000 kg
Rear	2x13,000/15,000 kg

PERFORMANCE

Climbing capacity at GVM	53 %
Climbing capacity at GCM	N/A
Max speed (speed limited)	100 km/h
Turning circle diameter (outside)	23.0±1.0 m

ENGINE

Type	TATRA T3D-928-30 EURO5
No. of cylinders and arrangement	V8
Bore x stroke	Ø120 x 140 mm
Swept volume	12,667 cm ³
Max Power (ECE)	325 kW (435 hp)@ 1,800 rpm
Max Torque (ECE)	2,100 Nm @ 1,100 rpm
Exhaust fumes adjusted by SCR	

CLUTCH

Type	ALLISON torque converter
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GEARBOX

Type	ALLISON 4500 Automatic
No. of gears (forward/reverse)	6 / 1

AUXILIARY GEARBOX

Type	TATRA 2.30TRK0.896/2.375 downward, 2-speed, static shift
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PTO

Optional to meet customer requirements

BODY

End tipping body 16m³ with front mounted telescopic lift cylinder

FRONT AXLE(S)

Steered, driven with swinging half-axles, disengageable drive, axle differentials and hub reduction
Air bellows with telescopic shock absorbers and stabiliser

REAR AXLE(S)

Driven, with swinging half-axles, inter-axle differential, axle differentials and hub reduction
Air bellows with leaf springs (13/15t std/hd)

STEERING

R.H. compact steering, with backup steering pump

BRAKES

Four separate brake systems: service brake with automatic load sensing, automatic adjustment and ABS (WABCO), emergency brake, parking brake, exhaust brake

TYRES, RIMS

	front	rear
Tyres	12.00R24	12.00R24 DUAL
Rims	8.5x24 (3-piece)	8.5x24 (3-piece)

CABIN

Forward-tilting, two-seats (air suspension), heating and A/C

ELECTRIC EQUIPMENT

Circuit voltage	24V, negative grounded
Battery	2x12V (170 Ah)
Generator	28 V/ 55-80A

FUEL TANK & ADBLUE

320 litres
67 litres ADBLUE/NONOX

OTHER EQUIPMENT

Speed limiter -WABCO
Electric control, heated rear view mirrors – MEKRA
Trailer coupling – RINGFEDER 50 mm pin – NOT AVAILABLE
AS2294.1 ROPS (optional) – KOBIT
Electro- retarder (optional) – TELMA FN83-00

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Manufacturer reserves the right to change vehicle specifications without notice

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