

TATRA

T815-732R33/41A

Cab-chassis TATRA T815-732R33 26 325 6x6.1R/41A is designed to be completed by special-purpose bodies to be operated on public roads as well as in harsh off-road terrain and is capable of towing a trailer

DIMENSIONS

Wheelbase (ADR)	4,920 mm
Rear overhang (ADR)	3,015 mm
Upper chassis height at GVM	1,170 mm
Width (ADR)	2,500 mm
Track	Front 2,034 mm
	Rear 2,034 mm
Ground clearance	360 mm

WEIGHT

Unladen/Kerb mass (ISO) ±5%	11,900 kg
Front	6,350 kg
Rear	5,500 kg
Payload	14,100 kg
GVM/GVV	26,000 kg
GCM/GCW (on-road / off-road)	64,000 kg / 46,000 kg
Max. permissible load	Front 9,000 kg
	Rear 8,000+9,000 kg

PERFORMANCE

Climbing capacity at GVM	80 %
Climbing capacity at GCM (off-road)	38 %
Max speed (speed limited)	(small/large tyres) 85/100 km/h
Turning circle diameter (wall-wall)	18.0±1.0 m

ENGINE

Type	TATRA T3D-928-30 EURO 5
No. of cylinders and arrangement	V8
Bore x stroke	∅120 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 @ 1,100-1,200 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 2.30TRK0.964/2.048 downward, 2-speed, static shift
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PTO

Optional to meet customer requirements

BODY

Cab-chassis only

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. Rear axle steering (RAS)
Air bellows with telescopic shock absorbers and stabiliser (load sharing)

STEERING

R.H. compact steering

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 (large)	14.00R20
Rims	20-10.00 V Bead-lock split rims

CABIN

Forward-tilting, two-seats, heating and A/C, integrated ROPS/FOPS complying to AS 2294.1-1997, ISO 3449:2005 and ISO 3471:2008

ELECTRIC EQUIPMENT

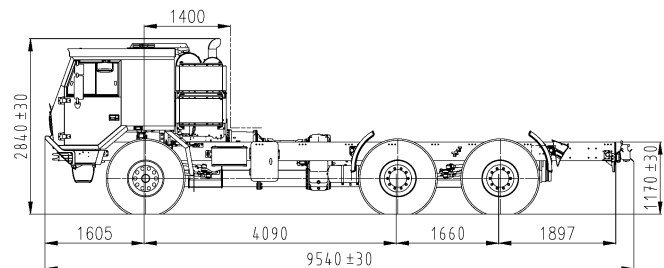
Circuit voltage	24V, negative grounded
Battery	2x12V (170 Ah)
Generator	28 V/ 55-80A

FUEL TANK & ADBLUE

420 litres (220, 320 and 420L available as additional or alternative)
67 litres ADBLUE/NONOX

OTHER EQUIPMENT

Speed limiter -WABCO
Electric control, heated rear view mirrors – MEKRA
Trailer coupling (optional) – RINGFEDER 50 mm pin
Retarder (optional) – TELMA FN83-00



All heights are nominal figures at GVM

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Manufacturer reserves the right to change vehicle specifications without notice

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