

Technical data

Setra S 419 UL

Vehicle data

21

Length	14 980 mm
Width	2 550 mm
Height	3 175 mm
Wheelbase	6 920 mm
Overhangs	front: 3 160 mm rear: 3 300 mm
Turning circle	23 637 mm
Diesel tank capacity	approx. 340 litres
AdBlue tank capacity	approx. 45 litres
Luggage capacity	6.2 cu. m.
Perm. gross vehicle weight	24 000 kg

Engine and chassis

Engine	MB OM 457 hLA, 300 kW (408 hp), Euro 5
Overall displacement	11 967 cc
Max. torque	1 600 Nm (1 100 rpm)
Final drive ratio	i=3.909
Injection system	PLN (pump-line-nozzle)
Transmission	GO 210 6-speed manual transmission, servo-assisted
Front axle	Independent suspension, shock absorbers, stabiliser
Drive axle	MB H06 axle, shock absorbers
Trailing axle	Actively steered trailing axle, Rear Axle Steering (RAS), shock absorbers
Steering	ZF 8098, ratios 22.2 to 26.2
Brakes	Compressed-air disc brakes

Seating capacity and seats

Seats	69, seat model "Tourist" varicolour petrol polyester	
Driver's seat	GRAMMER MSG 90.6 PG	22

Special equipment

Raising/lowering system with kneeling function
Fire alarm systems in engine compartment, luggage compartment, and auxiliary heater installation space
Passenger signalling system
Lawo destination display

Paint finish

ocean turquoise metallic
