

Technical data

Setra S 419 GT-HD

Vehicle data

15

Length	14 960 mm
Width	2 550 mm
Height	3 620 mm
Wheelbase	6 900 mm
Overhangs	front: 3 160 mm rear: 3 300 mm
Turning circle	23 490 mm
Diesel tank capacity	approx. 490 litres
AdBlue tank capacity	approx. 66 litres
Luggage capacity	10.4 cu. m.
Perm. gross vehicle weight	24 000 kg

Engine and chassis

Engine	MB OM 502 LA, 350 kW (476 hp), Euro 5
Overall displacement	15 930 cc
Max. torque	2 100 Nm (1 080 rpm)
Final drive ratio	i=3.154
Injection system	PLD (pump-line-nozzle)
Transmission	ZF-AS Tronic 12-speed manual transmission
Front axle	Independent suspension, shock absorbers, stabiliser
Drive axle	MB H06 axle, shock absorbers, stabiliser
Trailing axle	Actively steered trailing axle, Rear Axle Steering (RAS), shock absorbers
Steering	ZF 8098, ratios 22.2 to 26.2
Brakes	Electronic Braking System (EBS), compressed-air disc brakes, Brake Assist (BA)

Seating capacity and seats

Seats	60, seat model "Top", Nimbus design grey fabric, top section in blackberry leather	
Driver's seat	ISRI 6860/875	16

Special equipment

Fire alarm systems in engine compartment and luggage compartment
Smoke alarm in WC
19-inch flat-screen monitors
Leather steering wheel and carbon fibre-look instrument panel

Paint finish

aubergine metallic
