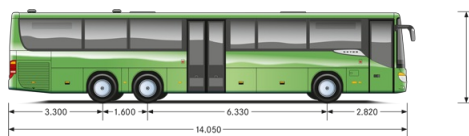


MultiClass S 417 UL.

Three axles, so many possibilities.

Thanks to the high capacity of its three axles, the Multi Class S 417 UL can accommodate all the equipment you'll need and more. Its chassis, known from Setra touring coaches, ensures driving comfort and smooth running. The large luggage compartment and 61 seats also make this model a sought-after bus for touring applications.



All dimensions in millimetres.

● Standard feature ○ Special feature – Not available

At a glance

Engine	OM 470 Euro VI
Transmission	Mercedes-Benz GO 210-6 (PowerShift), 6-gear
Seats	61

Dimensions

Total length [mm]	14.050
Width [mm]	2.550
Total height [mm]	3.240
Total height with air conditioning [mm]	3.350
Interior standing height [mm]	2.170
Wheelbase [mm]	6.330
Distance between rear axles [mm]	1.600
Turning circle [mm]	21.598

Drive

Engine	OM 470 Euro VI
Nominal capacity [kW]	265 / 290
Max. torque [Nm]	1.700 / 1.900
at speed [1/min]	1.100
Displacement [l - Litre]	10,7
Type	6-cylinder in-line engine
EU emission standard	VI
Injection	Common-rail-technology with X-pulse pressure booster

Transmission	
Mercedes-Benz GO 210-6 (PowerShift), 6-gear	●
ZF EcoLife automatic	○
Voith DIWA.6 automatic	○

Chassis	
Front axle: independent suspension, anti-roll bar	●
Drive axle: with anti-roll bar	○
Trailing axle: active steering, independent suspension	●
Raising/Lowering system	○
Kneeling	○
Engine/Drive/Brake management with retarder integration	●

Brakes

Pneumatic disc brakes on all axles	●
Electronic Stability Programme (ESP)	●
Electronically controlled braking system (EBS)	●
Anti-blocking system (ABS)	●
Traction control system (TCS)	●
Brake Assist (BAS)	●
Retarder	●
Retarder limiter (RL)	○

Safety

Lane Assist (SPA)	○
Advanced Emergency Braking System (AEBS)	○
Tire Pressure Monitoring (TPM)	○

Seats/Luggage compartment

Number of seats	
Standard seating	61
Storage volume	
Luggage compartment volume [m ³]	5,4

Seating versions



Variant 1 S 417 UL - 57 seats + WC



Variant 2 S 417 UL - 63 seats

Fuel tanks

Diesel fuel tank volume [l - Litre]	340
AdBlue tank volume [l - Litre]	35
Can be filled from both sides	●

Doors

Number of doors	2
Door 1	
Number of door panels	1
Width per panel [mm]	900
Entrance, above the roadway	
Without kneeling [mm]	350
Door 2	
Number of door panels	2
Width per panel [mm]	1.380
Entrance, above the roadway	
Without kneeling [mm]	365

Heating/Air conditioning/Ventilation

Heater blowers for passenger area	●
Roof-mounted heating and ventilation system, including driver's area heating and ventilation	○
Integrated air conditioning system	○
Driver's area air conditioning	○
Roof-top air conditioning system	○
EvoCool Basic	○
EvoCool Comfort	○

The specifications correspond to standard vehicle configurations. Technical modifications may have occurred after the copy deadline. Therefore, please contact your Setra representative for the latest binding version.

● Standard feature ○ Special feature – Not available