

GLS SUV Technical Data

	GLS 400 d 4MATIC
Engine and performance	
Cylinder arrangement/number	IL6
Displacement (cc)	2925
Rated output (kW [hp] at rpm)	243 [330] / 3600-4200
Rated torque (Nm at rpm)	700 / 1200 - 3200
Compression ratio	15.5:1
Acceleration 0-100km/h (s)	6.3
Top speed (km/h)	238
ECO start/stop function	Yes
Fuel and emissions	
Fuel	Diesel
Tank capacity incl. reserve	90/9
Fuel consumption, urban (L/100km)	9.3
Fuel consumption , extra urban (L/100km)	6.7
Fuel consumption, combined (L/100km)	7.7
CO ₂ emissions, combined (g/km)	202
C _d value	0.34
Power transmission	
Drive system	Four-wheel drive
Transmissions	9G-TRONIC 9-speed automatic transmission
Automatic transmission ratios	5.36/3.25/2.26/1.64/1.22/1.00/0.87/0.72/0.61/R 4.80
Suspension and steering	
Front axle	Double wishbone
Rear axle	Multi-link
Suspension, front/rear	Independent
Front tyres/wheels	275/45 R 21 on 10J x 21 ET 44
Rear tyres/wheels	315/40 R 21 on 11J x 21 ET 42
Front brakes	Discs, internally ventilated
Rear brakes	Discs, internally ventilated
Quantities, dimensions & weights	
Boot capacity (VDA) (L)	355-2400
Turning circle (m)	12.52
Perm. GVM (kg)	3385
Maximum roof load (kg)	100
Permitted towing capacity braked/unbraked/downball	3500/750/280

1. The information contained in this document is indicative only and correct at the time of publishing, December 2019 and may have changed since. Model lines, specifications, features and equipment levels are subject to change without notice.

2. The declared fuel and energy consumption figures are determined by testing under standardised laboratory conditions to comply with ADR 81/02. Real world fuel consumption is influenced by many additional factors such as fuel quality, individual driving style, load, traffic and vehicle condition. The declared fuel consumption figure should only be used for the purpose of comparison amongst vehicles.