

G-Class SUV Technical Data ^{[1][2]}

	G 400 d	G 63
Engine and performance		
Cylinder arrangement/number	L6	V8
Displacement (cc)	2925	3982
Rated output (kW [hp] at rpm)	243 [330]/3600 - 4200	430 [585]/6000
Rated torque (Nm at rpm)	700/1200 - 3200	850/2500-3500
Compression ratio	15.5:1	8.6:1
Acceleration 0-100km/h (s)	6.4	4.5
ECO start/stop function	Yes	Yes
Fuel and emissions		
Fuel	Diesel fuel	98 RON
Tank capacity incl. reserve	100/12	100/12
Fuel consumption, urban (L/100km)	10.8	16.4
Fuel consumption , extra urban (L/100km)	8.7	11.2
Fuel consumption, combined (L/100km)	9.5	13.1
CO ₂ emissions, combined (g/km)	252	299
C _d value	0.54	0.55
Power transmission		
Drive system	Four-wheel drive	Four-wheel drive
Transmissions	9G-TRONIC 9-speed automatic transmission	AMG SPEEDSHIFT TCT 9-speed
Automatic transmission ratios	5.35/3.24/2.25/1.64/1.21/1.00/0.87/0.72/0.60/R 4.80	5.36/3.25/2.26/1.64/1.22/1.00/0.87/0.72/0.61/R n/a
Suspension and steering		
Front axle	Double wishbone	Double wishbone
Rear axle	Multi-link	Trailing link
Suspension, front/rear	Independent suspension/Rigid axle	Independent suspension/Rigid axle
Front tyres/wheels	275/55 R 19	285/45 R 21
Rear tyres/wheels	275/55 R 19	285/45 R 21
Front brakes	Discs, internally ventilated	Discs, internally ventilated and perforated
Rear brakes	Discs, internally ventilated	Discs, internally ventilated and perforated
Quantities, dimensions & weights		
Boot capacity (VDA) (L)	454	454
Turning circle (m)	13.6	13.51
Kerb weight/payload capacity (kg)	2489/661	2560/640
Perm. GVM (kg)	3150	3200
Maximum roof load (kg)	150	150
Permitted towing capacity unbraked/braked	750/3500	750/3500

^[1] The information contained in this document is indicative only and correct at the time of publishing, 12th October 2021 and may have changed since. Model lines, specifications, features and equipment levels are subject to change without notice.

^[2] Figures stated (including declared fuel consumption and emission figures) are determined by testing under track and/or standardised laboratory conditions which are (where applicable) conducted in accordance with ADR 81/02. The figures stated are for the purposes of comparison amongst vehicles tested under the same technical procedures only. Real world figures (particularly acceleration, fuel consumption and emission figures) may vary and are influenced by many additional factors such as, fuel quality, individual driving style, load, traffic, environmental and road conditions, ambient temperatures and vehicle condition.