

GLC Coupé Technical Data ^{[1][2]}

	GLC 300 4MATIC	MERCEDES-AMG GLC 43 4MATIC	MERCEDES-AMG GLC 63 S 4MATIC+
Engine and performance			
Cylinder arrangement/number	IL4	V6	V8
Displacement (cc)	1991	2996	3982
Rated output (kW [hp] at rpm)	190 [258] at 5800 - 6100	287 [390] / 6100	375 [510] / 5500-6250
Rated torque (Nm at rpm)	370 at 1800 - 4000	520 / 2500 - 5000	700 / 1750-4500
Compression ratio	10.5:1	10.5:1	10.5:1
Acceleration 0-100km/h (s)	6.3	4.9	3.8
ECO start/stop function	Yes	Yes	Yes
Fuel and emissions			
Fuel	95 RON	98 RON	98 RON
Tank capacity incl. reserve	66/7	66/7	66/10
Fuel consumption, urban (L/100km)	10.6	14.5	18
Fuel consumption , extra urban (L/100km)	6.7	8.0	8.9
Fuel consumption, combined (L/100km)	8.2	10.4	12.2
CO ₂ emissions, combined (g/km)	184	235	277
C _d value	0.31	0.37	0.36
Power transmission			
Drive system	Four-wheel drive	Four-wheel drive	Four-wheel drive
Transmissions	9G-TRONIC automatic transmission	AMG SPEEDSHIFT TCT 9G automatic transmission	AMG SPEEDSHIFT TCT 9G automatic transmission
Automatic transmission ratios	5.36/3.25/2.26/1.64/1.22/1.00/0.87/0.72/0.61/R1 4.80	5.36/3.25/2.26/1.64/1.22/1.00/0.87/0.72/0.61/R 4.80	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	Multi-link	Multi-link	Multi-link
Rear axle	Multi-link	Multi-link	Multi-link
Suspension, front/rear	Independent	Independent	Independent
Front tyres/wheels	255/45 R 20	255/45 R 20	265/40 R 21
Rear tyres/wheels	285/40 R 20	285/40 R 20	295/35 R 21
Front brakes	Discs, internally ventilated	Discs, internally ventilated and perforated	Discs, internally ventilated and perforated
Rear brakes	Discs, internally ventilated	Discs, internally ventilated	Discs, internally ventilated and perforated
Quantities, dimensions & weights			
Boot capacity (VDA) (L)	500	500	500
Turning circle (m)	11.8	12.1	12.1
Kerb weight/payload capacity (kg)	1850/610	1875/585	2025/555
Perm. GVM (kg)	2535	2460	2590
Maximum roof load (kg)	75	75	75
Permitted towing capacity braked/unbraked/downball	2000/750/96	2000/750/100	2000/750/88

^[1] The information contained in this document is indicative only and correct at the time of publishing, November 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.