

# Mercedes-AMG GT Coupé Technical Data

	Mercedes-AMG GT S	Mercedes-AMG GT C	Mercedes-AMG GT R
<b>Engine and performance</b>			
Cylinder arrangement/number	V8	V8	V8
Displacement (cc)	3982	3982	3982
Rated output (kW [hp] at rpm)	384 [552]/6000 - 6500	410 [557]/5750 - 6750	430 [585]/6250
Rated torque (Nm at rpm)	670/1900 - 5000	680/2100 - 5500	700/2100 - 5500
Compression ratio	10.5:1	9.5:1	9.5:1
Acceleration 0-100km/h (s)	3.8	3.7	3.6
Top speed (km/h)	310	317	318
ECO start/stop function	Yes	Yes	Yes
<b>Fuel and emissions</b>			
Fuel	98 RON	98 RON	98 RON
Tank capacity incl. reserve	65/10	65/10	65/10
Fuel consumption, urban (L/100km)	12.3	15.2	15.1
Fuel consumption , extra urban (L/100km)	7.9	9.1	9.0
Fuel consumption, combined (L/100km)	9.5	11.5	11.4
CO <sub>2</sub> emissions, combined (g/km)	221	261	259
C <sub>d</sub> value	0.36	0.38	0.36
<b>Power transmission</b>			
Drive system	Rear-wheel drive	Rear-wheel drive	Rear-wheel drive
Transmissions	7G-DCT automatic transmission	7G-DCT automatic transmission	7G-DCT automatic transmission
Automatic transmission ratios	3.40/2.19/1.63/1.29/1.03/0.84/0.64 R 2.80	3.08/2.19/1.63/1.29/1.03/0.84/0.70 R 2.80	3.08/2.19/1.63/1.29/1.03/0.84/0.70 R 2.80
<b>Suspension and steering</b>			
Front axle	Double wishbone	Double wishbone	Double wishbone
Rear axle	Double wishbone	Double wishbone	Double wishbone
Suspension, front/rear	Independent suspension (front), Independent suspension (rear)	Independent suspension (front), Independent suspension (rear)	Independent suspension (front), Independent suspension (rear)
Front tyres/wheels	265/35 ZR 19	265/35 ZR 19	275/35 ZR 19
Rear tyres/wheels	295/30 ZR 20	305/30 ZR 20	325/30 ZR 20
Front brakes	Discs, internally ventilated and perforated	Discs, internally ventilated and perforated	Discs, internally ventilated and perforated
Rear brakes	Discs, internally ventilated and perforated	Discs, internally ventilated and perforated	Discs, internally ventilated and perforated
<b>Quantities, dimensions &amp; weights</b>			
Boot capacity (VDA) (L)	175	175	175
Turning circle (m)	12.10	12.10	12.10
GVM (kg)	1890	1890	1890
Maximum roof load (kg)	0	0	0
Permitted towing capacity unbraked/braked	N/A	N/A	N/A

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.