

A-Class Sedan Technical Data

	A 180	A 200
Engine and performance		
Cylinder arrangement/number	L4	L4
Displacement (cc)	1332	1332
Rated output (kW [hp] at rpm)	100 [136]/5500	120 [163]/5500
Rated torque (Nm at rpm)	200/1460	250/1620
Compression ratio	10.6:1	10.6:1
Acceleration 0-100km/h (s)	8.9	8.1
Top speed (km/h)	216	230
ECO start/stop function	Yes	Yes
Fuel and emissions		
Fuel	95 RON	95 RON
Tank capacity incl. reserve	43/5	43/5
Fuel consumption, urban (L/100km)	7.2	7.2
Fuel consumption , extra urban (L/100km)	4.7	4.7
Fuel consumption, combined (L/100km)	5.7	5.7
CO ₂ emissions, combined (g/km)	130	130
C _d value	0.25	0.25
Power transmission		
Drive system	Front-wheel drive	Front-wheel drive
Transmissions	7G-DCT automatic transmission	7G-DCT automatic transmission
Automatic transmission ratios	18.64/11.06/6.81/4.62/3.58/2.86/2.29 R 17.17	18.64/11.06/6.81/4.62/3.58/2.86/2.29 R 17.17
Suspension and steering		
Front axle	MacPherson	MacPherson
Rear axle	Torsion beam	Torsion beam
Suspension, front/rear	Independent suspension (front), Semi-rigid axle (rear)	Independent suspension (front), Semi-rigid axle (rear)
Front tyres/wheels	205/55 R17	225/45 R18
Rear tyres/wheels	205/55 R17	225/45 R18
Front brakes	Discs, internally ventilated	Discs, internally ventilated
Rear brakes	Discs, solid	Discs, solid
Quantities, dimensions & weights		
Boot capacity (VDA) (L)	430	430
Turning circle (m)	11	11
Kerb weight (kg)	1349	1351
Perm. GVM (kg)	1905	1915
Maximum roof load (kg)	75	75
Permitted towing capacity unbraked/braked	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.