

C-Class Estate Technical Data

	C 200	C 220 d	C 300	C 43 4MATIC	C 63 S
Engine and performance					
Cylinder arrangement/number	IL4	IL4	IL4	V6	V8
Displacement (cc)	1497	1950	1991	2996	3982
Rated output (kW [hp] at rpm)	135 [184] / 5800-6100	143 [194] / 3800	190 [258] / 5800-6100	287 [390] / 6100	375 [510] / 5500-6000
Rated torque (Nm at rpm)	280 / 3000-4000	400 / 1600-2600	370 / 1800-4000	520 / 2500-5000	700 / 2000-4500
Compression ratio	10.5:1	15.5:1	10.5:1	10.5:1	10.5:1
Acceleration 0-100km/h (s)	7.9	7.5	6.0	4.8	4.1
Top speed (km/h)	210	210	210	210	280
ECO start/stop function	Yes	Yes	Yes	Yes	Yes
Fuel and emissions					
Fuel	98 RON	Diesel	98 RON	98 RON	98 RON
Tank capacity incl. reserve	66/7	66/7	66/7	66/7	66/10
Fuel consumption, urban (L/100km)	8.5	5.6	9.6	13.3	14.3
Fuel consumption , extra urban (L/100km)	5.4	4.3	5.7	7.5	8.4
Fuel consumption, combined (L/100km)	6.5	4.8	7.2	9.6	10.7
CO ₂ emissions, combined (g/km)	148	127	163	219	242
C _d value	0.29	0.28	0.29	0.33	0.34
Power transmission					
Drive system	Rear-wheel drive	Rear-wheel drive	Rear-wheel drive	Four-wheel drive	Rear-wheel drive
Transmissions	9G-TRONIC automatic transmission	9G-TRONIC automatic transmission	9G-TRONIC automatic transmission	9G-TRONIC automatic transmission	9G-TRONIC automatic transmission
Automatic transmission ratios	5.35/3.24/2.25/1.64/1.21/1.00/0.86/0.72/0.60/R 4.80	5.35/3.24/2.25/1.64/1.21/1.00/0.86/0.72/0.60/R 4.80	5.35/3.24/2.25/1.64/1.21/1.00/0.86/0.72/0.60/R 4.80	5.35/3.24/2.25/1.64/1.21/1.00/0.86/0.72/0.60/R 3.42/2.23	5.35/3.24/2.25/1.64/1.21/1.00/0.86/0.72/0.60/R 4.80
Suspension and steering					
Front axle	Multi-link	Multi-link	Multi-link	Multi-link	Multi-link
Rear axle	Multi-link	Multi-link	Multi-link	Multi-link	Multi-link
Suspension, front/rear	Independent	Independent	Independent	Independent	Independent
Front tyres/wheels	225/45 R18	225/45 R18	225/40 R19	225/40 ZR19	245/35 ZR19
Rear tyres/wheels	245/40 R18	245/40 R18	245/35 R19	255/35 ZR19	265/35 ZR19
Front brakes	Discs, internally ventilated	Discs, internally ventilated	Discs, internally ventilated	Discs, internally ventilated and perforated	Discs, internally ventilated and perforated
Rear brakes	Discs, solid	Discs, solid	Discs, internally ventilated	Discs, internally ventilated	Discs, internally ventilated and perforated
Quantities, dimensions & weights					
Boot capacity (VDA) (L)	440-1460	460-1480	460-1480	490-1510	490-5110
Turning circle (m)	11.22	11.22	11.22	12.1	11.8
Kerb weight/payload capacity (kg)	1565/590	1645/590	1610/590	1760/560	1825/415
Perm. GVM (kg)	2155	2235	2200	2320	2240
Maximum roof load (kg)	75	75	75	75	75
Permitted towing capacity braked/unbraked/downball	TBA	TBA	TBA	-	-

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. Visit www.mercedes-benz.co.nz/dealer to contact your local authorised Mercedes-Benz retailer for current details and information, including pricing.

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.