

Mercedes C-Class Estate 1.6 C 160 AVANTGARDE

Mercedes C-Class

Estate 1.6 C 160 AVANTGARDE

Starting Price: €43,395

Key Facts

Body Type	Estate
Transmission	Manual
Fuel Type	Unleaded

Running Costs

Average mpg	47 mpg
Co2 emissions (g/km)	138 g/km
Road Tax	B

Performance

Wheel drive	Rear
Engine size	1595 cc
Engine power	156 bhp
Top speed	139 mph
Acceleration (0-62mph)	8.4 seconds

Practicality

No. of doors	5
No. of seats	5
Boot capacity - seats up	460 litres
Gross vehicle weight	2085 kg

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Comfort

Five seats configured 2+3
Five speakers including subwoofer
Audio system with ; radio receives AM/FM/LW and RDS colour screen
Steering wheel mounted remote audio controls
12v power outlet located in front section
Remote controlled remote boot/hatch/rear door release
Cruise control
Front and rear reading lights
Load area light
Illuminated driver and passenger vanity mirror
Analogue & TFT dashboard
Tachometer
External temperature
Seat belt warning
Computer includes average speed, average fuel consumption, instantaneous fuel consumption and range for remaining fuel
Piano black trim on dashboard, alloy trim on doors and piano black trim on centre console
Floor mats
Seat upholstery: synthetic leather and synthetic leather
Centre armrest between front seats
Centre armrest between rear seats
Driver and passenger seat: individual type, heated, electrically adjustable, four electrical adjustments
40/20/40 split folding rear seats: bench type with space for three people; folds flat to floor with zero electric adjustments
Leather covered multi-function steering wheel with tilt adjustment and telescopic adjustment
Power steering: electric speed proportional
Cup holders for rear seats
Transmission: 6-speed manual featuring gear lever mounted on the floor
Ventilation system with digital display, air filter and active carbon filter combustion
Secondary ventilation controls with digital display for front passenger
Automatic air conditioning with two climate control zones
Body colour power door mirrors ; heated with integrated indicator lights
Front and rear electric windows with one-touch on two windows
Floor console, partial overhead console
Low tyre pressure indicator with rim mounted sensor displays pressure

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Automatic smart card/key includes keyless start
 Voice activating system includes audio player, includes phone and includes navigation system
 Telematics Via SIM in vehicle with tracker system and advanced automatic collision notification

Dimensions

External dimensions: 4,702mm long, 1,810mm wide, 1,457mm high, 92mm ground clearance, 2,840mm wheelbase, 1,584mm front track, 1,566mm rear track, 11,220mm turning circle (kerb to kerb), 185.1 inches long, 71.3 inches wide, 57.4 inches high, 3.6 inch ground clearance, 111.8 inch wheelbase, 62.4 inch front track, 61.7 inch rear track and 36.8 foot turning circle (kerb to kerb)

Internal dimensions: front headroom (mm): 1,046, front headroom (inches): 41.2, rear headroom (mm): 974, rear headroom (inches): 38.3, front hip room (mm): 1,454, front hip room (inches): 57.2, rear hip room (mm): 1,462, rear hip room (inches): 57.6, front shoulder room (mm): 1,404, front shoulder room (inches): 55.3, rear shoulder room (mm): 1,398 and rear shoulder room (inches): 55.0

Load compartment capacity: 460 litres with rear seats up filled to lower edge of window, 1,510 litres with rear seats down filled to ceiling, 16.2 cu ft with rear seats up filled to lower edge of window and 53.3 cu ft with rear seats down filled to ceiling (using ISO measurement standards)

66 litre, 14.5 UK gallon main fuel tank

Flexible cargo area cover/rear parcel shelf

Load restraint

Weights: Kerb weight (kg): 1,495, Kerb weight (lbs): 3,296, Kerb weight includes driver, Gross vehicle weight rating (kg): 2,085, Gross vehicle weight rating (lbs): 4,597, Gross trailer weight braked (kg): 1,400, Gross trailer weight braked (lbs): 3,086, Gross trailer weight unbraked (kg): 750, Gross trailer weight unbraked (lbs): 1,653 and Measurement standard: EU

Cargo safety net

Exterior

Chrome/bright trim around side windows, on side of body and on bumpers

LED low beam LED high beam headlights with ellipsoidal lenses

Headlight controlsystems: dusk sensor and automatic height adjustment

Day time running lights

Front and rear tyres: 17 inch diameter, 225mm wide, 50% profile, W rated ; Load index: 94

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Gloss paint
Chrome/silver roof rails
Rear view mirror
Rear windscreen with intermittent wiper
Rain sensing windscreen wipers
Front and rear wheels: 17 inch alloy rims ; width: 7.0 inches 43.2 and 17.8
Tyre kit

General

Latest price list: January 2020 Latest price list date: 22 Jan 2020, Release date: 04 Feb 2020, Model generation: 4, Version id: 816,213,001, Source of price list: internal, Homologation class: M1
AVANTGARDE trim level - JATO classification: B1
Five door estate ; Platform code: MRA, Right hand drive
Charges: VRT (19%) = 7,585.45, VAT (23%) = 6,696.09, VRT Reduction = 0.00, SEAI Public Grant = 0.00, SEAI Commercial Grant = 0.00, VRT rate = 19.00, Retail less VRT = 35,809.55, OMSP rate = 92.00 and OMSP
Variable delivery charges: fuel included 0 litres
Vehicle warranty: 24 months, Unlimited miles, Unlimited km
Powertrain warranty: 24 months, Unlimited miles, Unlimited km
Anticorrosion warranty: 360 months, Unlimited miles, Unlimited km
Paint warranty: 24 months, Unlimited miles, Unlimited km
Road-side assistance warranty: 24 months, Unlimited miles, Unlimited km
Intermediate service required after variable distance/period
Main service required after variable distance/period

Performance

Rear-wheel drive
1,595 cc 1.6 litres in-line 4 engine with 83.0 mm bore, 73.7 mm stroke, 10.3 compression ratio, variable valve timing/camshaft and four valves per cylinder 10.3
Turbo-charger
Emissions: EU6.2 (C and D-Temp) compliant, 138 g/km CO2 (max) and 0.021 g/km NOx
Fuel system: direct gasoline injection
Primary fuel type: unleaded petrol, 95 octane
Performance: maximum speed 139 mph, 223 km/h acceleration 8.4 seconds (0-100 km/h)
Power: (from primary fuel) 115 kW , 156 HP EEC @ 5,300 rpm; , 250 Nm @ 1,250 rpm

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Independent multi-link front and rear suspension with anti-roll bar and coil springs

Mechanical responsive suspension

Traffic light coding: efficiency label B2

Particle filter system

Fuel consumption: 7.5 l/100km (urban), 5.1 l/100km (country/highway), 6.0 l/100km (combined), 31 mpg (urban US), 46 mpg (country/highway US), 39 mpg (combined US), 13.3 km/l (urban), 19.6 km/l

(country/highway), 16.7 km/l (combined), 38 mpg (urban UK), 55 mpg (country/highway UK), 47 mpg (combined UK) ; Range 683 km

(combined), 424 miles (combined) ; Standard: ECE 99/100 ; Source: Euro 6d-TEMP

Safety

Four disc brakes including two ventilated discs

ABS

Rear camera-type parking distance sensors

Electronic traction control

Front and rear side curtain airbags

Central door locking: Operated by remote Includes windows

Intelligent drivers airbag, intelligent passengers airbag with de-activation switch

Front side airbag

Two head restraints on front seats with height adjustment, three head restraints on rear seats with height adjustment

Height adjustable seat belt with pre-tensioners on drivers seat and front passenger seat

Seat belt with pre-tensioners on driver side rear seat, seat belt with pre-tensioners on passenger side rear seat, 3-point seat belt on central rear seat

Stability control system

Electronic brake distribution

Brake assist system

Isofix preparation

Electronic hand brake

Cornering brake control

Euro NCAP crash test results: Overall: 5.00, Adult occupant: 92.00, Child occupant: 84.00, Pedestrian: 77.00, Safety assist: 70.00, Version tested:

Mercedes Benz C220 CDI Avantgarde 4dr SA, Date tested: 14 May 2014

Knee airbags on driver side