

# Specification of Mercedes-Benz B-Class 2016 Model B 200 Exclusive Edition

## Mercedes-Benz B-Class 2016 Model B 200 Exclusive Edition

### Basic Information

- **Model:** Mercedes-Benz B-Class 2016 Model B 200 Exclusive Edition
- **Manufacturer:** Mercedes-Benz
- **Category:** Compact Car
- **Fuel Type:** Gasoline
- **Launch Date:** October 2016
- **Engine:** 1.6T 156 HP L4
- **Maximum Power (kW):** 115 (156 HP)
- **Maximum Torque (N • m):** 250
- **Transmission:** 7-speed Dual Clutch
- **Dimensions (L x W x H mm):** 4398 x 1786 x 1558
- **Body Structure:** 5-door 5-seat Hatchback
- **Top Speed (km/h):** 220
- **Official 0-100 km/h Acceleration Time (s):** 8.4
- **NEDC Combined Fuel Consumption (L/100km):** 6.4

### Engine

- **Engine Code:** M270
- **Displacement (cc):** 1595
- **Displacement (L):** 1.6
- **Intake Type:** Turbocharged
- **Cylinder Configuration:** L4

- **Number of Cylinders:** 4
- **Number of Valves per Cylinder:** 4
- **Compression Ratio:** 10.3
- **Valve Train:** DOHC
- **Maximum Horsepower (HP):** 156
- **Maximum Power (kW):** 115
- **Maximum Power RPM:** 5300
- **Maximum Torque (N • m):** 250
- **Maximum Torque RPM:** 1250-4000
- **Engine Technology:** Direct Injection
- **Fuel Type:** Gasoline
- **Fuel Grade:** 95#
- **Fuel Supply System:** Direct Injection
- **Cylinder Head Material:** Aluminum
- **Cylinder Block Material:** Aluminum
- **Emission Standard:** Euro V

## Transmission

- **Transmission Type:** 7-speed Wet Dual Clutch Transmission (DCT)
- **Number of Gears:** 7

## Chassis / Steering

- **Drive Type:** Front-engine, Front-wheel Drive
- **Front Suspension:** MacPherson Strut
- **Rear Suspension:** Multi-link Independent Suspension
- **Steering Type:** Electric Power Steering
- **Body Structure:** Monocoque

## Wheels / Brakes

- **Front Brake Type:** Ventilated Disc
- **Rear Brake Type:** Solid Disc
- **Parking Brake Type:** Electronic Parking Brake
- **Front Tire Size:** 225/45 R17

- **Rear Tire Size:** 225/45 R17

## Active Safety

- **ABS Anti-lock Braking System:** Standard
- **EBD Electronic Brakeforce Distribution:** Standard
- **BA Brake Assist:** Standard
- **TCS Traction Control System:** Standard
- **ESP Electronic Stability Program:** Standard
- **Forward Collision Warning:** Standard
- **Automatic Emergency Braking:** Standard
- **Fatigue Driving Prompt:** Standard

## Passive Safety

- **Front Airbags:** Standard (Driver and Passenger)
- **Side Airbags:** Standard (Front Seats)
- **Side Curtain Airbags:** Standard
- **Knee Airbags:** Standard (Driver)
- **Seatbelt Reminder:** Standard
- **Tire Pressure Monitoring System:** Standard
- **Child Safety Seat ISOFIX Anchors:** Standard
- **Run-flat Tires:** Standard

## Convenience / Control Features

- **Parking Sensors:** Standard (Front and Rear)
- **Rearview Camera:** Standard
- **Cruise Control:** Standard
- **Automatic Parking:** Standard
- **Auto Hold:** Standard
- **Hill Start Assist:** Standard
- **Engine Start/Stop System:** Standard

## Exterior Features

- **Sunroof Type:** Panoramic

- **Alloy Wheels:** Standard

## Interior Features

- **Steering Wheel Material:** Leather
- **Steering Wheel Adjustment:** Tilt and Telescopic
- **Steering Wheel Controls:** Multi-function with Paddle Shifters
- **Instrument Cluster:** Non-full LCD

## Comfort / Security Features

- **Keyless Start:** Standard
- **Remote Key:** Standard

## Seating

- **Seat Material:** Synthetic Leather
- **Seat Configuration:** 5 Seats
- **Driver Seat Adjustments:** Electric (Forward/Backward, Recline, Height)
- **Passenger Seat Adjustments:** Electric (Forward/Backward, Recline)
- **Second Row Seat Adjustments:** Manual (Recline)
- **Heated Seats:** Front Seats
- **Memory Seats:** Driver Seat
- **Rear Seat Folding:** 60:40 Split

## Entertainment

- **Infotainment Screen Size:** N/A
- **Bluetooth:** Standard
- **USB Ports:** Standard

## Lighting

- **Headlights:** LED
- **Daytime Running Lights:** Standard
- **Adaptive High Beam:** Standard
- **Automatic Headlights:** Standard

## **Glass / Mirrors**

- **Electric Windows:** Standard (Front and Rear)
- **One-touch Windows:** Standard
- **Anti-pinch Windows:** Standard
- **Electrically Adjustable Mirrors:** Standard
- **Heated Mirrors:** Standard
- **Memory Mirrors:** Standard
- **Rearview Mirror:** Automatic Dimming

## **Air Conditioning / Refrigerator**

- **Climate Control:** Automatic
  - **Rear Air Conditioning:** Standard
  - **Rear Air Vents:** Standard
  - **Dual-zone Climate Control:** Standard
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*Note: The above specifications are subject to the actual vehicle.*