# Vehicle Detail Report

## Mercedes-Benz E-Class 2024 Restyling E 300 L Fashionable Passenger car

## Basic Information

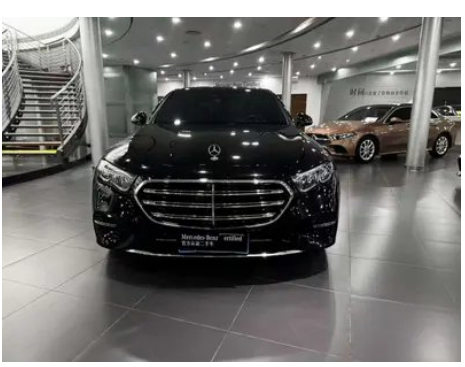
| | |
|---|---|
| Brand | **Mercedes-Benz** |
| Mileage | **37,600 km** |
| Color | **Black** |
| First Registration | **2024-07-01** |
| Transfer Count | **1** |

## Vehicle Images











0
7992.0
37616
1844
21.5 °C
P











## Vehicle Condition

1. Left bottom side member, Left rocker panel, Scratch damage. 2. Front bumper, Paint repair, Scrape. 3. Rear bumper, Paint repair, Scratch damage. 4. Left front door, Paint chip, Scratch damage. 5. Right front door, Paint chip, Paint repair, Body panel repair, Scrape. 6. Left rear door, Scrape. 7. Right rear door, Paint repair, Body panel repair, Scratch. 8. Left front wheel rim, Scrape. 9. Right front wheel rim, Scrape. 10. Right rear wheel rim, Scrape. 11. Left front fender, Scratch. 12. Right front fender, Paint repair. 13. Right rear quarter panel, Scrape. 14. Windshield, Stone chip. 15. Four-door interior trim panel, Left rear door interior trim panel, Scratch.

## Configuration Information

### Model Information

| | |
|---|---|
| **Model Name** | Mercedes-Benz E-Class 2024 Restyling E 300 L Fashionable |
| **Launch Date** | 2024.06 |

### Basic parameters

| | |
|---|---|
| **Vehicle Class** | Mid-size and large cars |
| **Energy Type** | Gasoline + 48V Mild Hybrid System |
| **Maximum Power (kW)** | 190 |
| **Maximum Torque (N·m)** | 400 |
| **Transmission** | 9-gear manual integration |
| **Body Type** | Sedan |
| **Engine** | 2.0T 258 horsepower L4 |
| **Dimensions (L×W×H) (mm)** | 5092*1880*1493 |
| **Official 0-100 km/h Acceleration (s)** | 6.6 |
| **Top Speed (km/h)** | 245 |
| **Curb Weight (kg)** | 1920 |
| **Maximum Gross Weight (kg)** | 2520 |
| **WLTP Combined Fuel Consumption (L/100km)** | 6.65 |

### engine

| | |
|---|---|
| **Engine Model** | 254 920 |
| **Displacement (mL)** | 1999 |

## engine (continued)

| | |
|---|---|
| **Displacement (L)** | 2.0 |
| **Induction Type** | Turbocharging |
| **Cylinder Arrangement** | L |
| **Number of Cylinders** | 4 |
| **Valves per Cylinder** | 4 |
| **Valve Train** | DOHC |
| **Maximum Power (PS)** | 258 |
| **Max Power Speed (rpm)** | 5800 |
| **Max Torque Speed (rpm)** | 2000-3200 |
| **Maximum net power (kW)** | 190 |
| **Fuel Grade** | 95. |
| **Fuel Delivery System** | Direct injection |
| **Cylinder Head Material** | Aluminum alloy |
| **Cylinder Block Material** | Aluminum alloy |
| **Engine layout** | Longitudinal |

## Screen/System

| | |
|---|---|
| **Central control color screen** | • Touch LCD screen |
| **Infotainment Screen Size** | • 14.4 inches |
| **Bluetooth/In-car Phone** | • |
| **Smartphone Integration/ Mirroring** | • Apple CarPlay support |
| **Voice recognition control system** | • Multimedia system; • Navigation; • Telephone; • Air conditioner; • Skylight; • Seat heating; ○ Seat ventilation |
| **Voice wake-up recognition by region** | • Single area |
| **In-vehicle intelligent system** | •MBUX |
| **App Store** | • |
| **Passenger entertainment screen size** | ○12.3 inches |
| **Voice assistant wake-up word** | • Hello, Mercedes |
| **Voice wake-up word-free** | • |
| **Continuous speech recognition** | • |

## Screen/System (continued)

| | |
|---|---|
| **See and Say** | • |
| **Car Intelligent Chip** | • Qualcomm Snapdragon 8295 |
| **Gesture Control** | ○(USD 529) |

## Body

| | |
|---|---|
| **Length (mm)** | 5092 |
| **Width (mm)** | 1880 |
| **Height (mm)** | 1493 |
| **Wheelbase (mm)** | 3094 |
| **Front Track (mm)** | 1622 |
| **Rear Track (mm)** | 1604 |
| **Door Opening Type** | swing door |
| **Number of Doors** | 4 |
| **Number of Seats** | 5 |
| **Fuel Tank Capacity (L)** | 66 |
| **Trunk volume (L)** | - |
| **Drag Coefficient (Cd)** | 0.23 |
| **Approach Angle (°)** | 15 |
| **Departure Angle (°)** | 17 |

## Gearbox

| | |
|---|---|
| **Abbreviation** | 9-gear manual integration |
| **Number of Gears** | 9 |
| **Transmission Type** | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

| | |
|---|---|
| **Drive Type** | Front-engine, Rear-wheel drive (FR) |
| **Front Suspension Type** | Multi-link independent suspension |
| **Rear Suspension Type** | Multi-link independent suspension |
| **Power Steering Type** | Electric power assistance |
| **Vehicle structure** | bearing type |

## Seat Configuration

| | |
|---|---|
| **Seat Material** | • Imitation leather |
| **Main seat adjustment** | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way);• Leg rest adjustment; • Lumbar support (4-way) |

## Seat Configuration (continued)

| | |
|---|---|
| **Co-seat adjustment method** | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way);• Leg rest adjustment; • Lumbar support (4-way) |
| **Electric adjustment of driver's seat and passenger seat** | Main •/Deputy • |
| **Front seat functions** | • Heating; ○ Ventilation (6700 yuan) |
| **Electric seat memory function** | • Driving position |
| **Front passenger seat rear adjustable buttons** | • |
| **Second row seat adjustment** | ○ Backrest adjustment; ○ Leg rest adjustment |
| **Front/rear center armrest** | Front •/Rear • |
| **Rear cup holder** | • |
| **Second row seat functions** | ○ Heating; ○ Ventilation |
| **Second row seats electrically adjustable** | ○ |

## Active safety

| | |
|---|---|
| **Anti-lock Braking System (ABS)** | • |
| **Electronic Brakeforce Distribution (EBD/CBC)** | • |
| **Brake Assist System (EBA/BAS/BA)** | • |
| **Traction Control System (ASR/TCS/TRC)** | • |
| **Electronic Stability Control (ESC/ESP/DSC)** | • |
| **Tire Pressure Monitoring System (TPMS)** | • Tire pressure display |
| **Seat Belt Reminder** | • Full vehicle |
| **ISOFIX Child Seat Anchors** | • |
| **Lane Departure Warning System (LDWS)** | • |
| **Autonomous Emergency Braking (AEB)** | • |
| **Driver Fatigue Detection** | • |

## Active safety (continued)

| | |
|---|---|
| **Forward Collision Warning (FCW)** | • |
| **Emergency Call System (eCall)** | • |
| **Built-in Dashcam** | ○(USD 265) |

## Air conditioning/refrigerator

| | |
|---|---|
| **Air conditioning temperature control method** | • Automatic air conditioning |
| **Rear Independent Climate Control** | ○(USD 1,265) |
| **Rear seat air vents** | • |
| **Temperature zone control** | • |
| **Car air purifier** | • |
| **In-cabin PM2.5 Filter** | • |
| **Air quality monitoring** | • |

## Passive safety

| | |
|---|---|
| **Driver/passenger airbag** | Main •/Deputy • |
| **Front/rear side airbags** | Front •/Rear- |
| **Front/rear head airbags (curtain airbags)** | Front •/Rear • |
| **Knee airbag** | • Driver's knee airbag |
| **Passive pedestrian protection** | • |
| **Front center airbag** | • |

## Wheel brake

| | |
|---|---|
| **Front Brake Type** | Ventilation disc |
| **Rear Brake Type** | Ventilation disc |
| **Parking brake type** | Electronic Parking |
| **Front Tire Size** | 245/45 R19 |
| **Rear Tire Size** | 275/40 R19 |
| **Spare Tire Size** | None |

## Audio/Interior Lighting

| | |
|---|---|
| **Speaker Brand Name** | ○Burmester Voices of Berlin (10400 yuan) |
| **Number of speakers** | • 8 speakers ○21 Speaker |
| **Interior ambient lighting** | • 64 colors |

## Audio/Interior Lighting (continued)

| | |
|---|---|
| **Touch reading light** | • |
| **Active ambient lighting** | ○(USD 1,059) |
| **Dolby Atmos** | ○ |

## Driving functions

| | |
|---|---|
| **Navigation traffic information display** | • |
| **Lane assist** | • |
| **Lane Keeping Assist System** | • |
| **Cruise control system** | • Full speed adaptive cruise |
| **Satellite navigation system** | • |
| **Driving assistance level** | •L2 |
| **Lane centering** | • |
| **Map Brand** | • Gaud |
| **AR real-time navigation** | ○(USD 529) |
| **Parking Assist** | • |
| **Lane Change Assist** | • |
| **Automatic Ramp Entry/ Exit Assist** | • |
| **Highway sections** | • Expressway section |

## Exterior lighting

| | |
|---|---|
| **Low beam light source** | •LED |
| **High beam light source** | •LED |
| **LED daytime running lights** | • |
| **Adaptive high and low beam** | • |
| **Automatic headlights** | • |
| **Height-adjustable headlights** | • |
| **Headlight Delay Off** | • |
| **Lighting features** | ○ Digital (24000 yuan) |
| **Turn headlights** | ○ |

## Exterior mirrors

## Exterior mirrors (continued)

| | |
|---|---|
| **Exterior mirror function** | • Electric adjustment; • Electric folding; • Rearview mirror memory; • Rearview mirror heating; • Automatic downturning when reversing; • Automatic folding when locked; • Automatic anti-glare |

## Appearance/anti-theft

| | |
|---|---|
| **Rim material** | • Aluminum alloy |
| **Electric trunk** | • |
| **Electronic engine immobilizer** | • |
| **Central locking system in the car** | • |
| **Key Type** | • Remote key •UWB Digital key •NFC RFID key |
| **Keyless start system** | • |
| **Keyless entry function** | • Full vehicle |
| **Hands-free Trunk** | • |
| **Remote start function** | • |
| **Hidden electric door handle** | • |

## Skylight/Glass

| | |
|---|---|
| **Sunroof Type** | • Sectional electric sunroof |
| **Front/rear electric windows** | Front •/Rear • |
| **One-touch window lifting function** | • Full vehicle |
| **Window anti-pinch function** | • |
| **Car makeup mirror** | • Main driver's lamp; • co-pilot's lamp |
| **Rear wiper** | - |
| **Rain sensor wiper function** | • Rainfall-sensing |
| **Side window multi-layer soundproof glass** | ○ Full vehicle (USD 456) |

## Interior and exterior color

## Interior and exterior color (continued)

| | |
|---|---|
| **Exterior Color** | Graphite gray #4E5158 turquoise green #193A48 obsidian black #000000 Arctic White #F4F4F4 Ruby Black #1B100F Haiyue Blue #163885 Fritillaria White #E6E6E6 Spacetime Silver #ACACAE |
| **Interior Color** | Black tung coffee brown #000000 #54311E Black #000000 Black Bengal Red #000000 #482327 Black Nebula Gray #000000 #B9B9B9 |

## Steering wheel/interior mirror

| | |
|---|---|
| **Steering Wheel Material** | • Leather |
| **Steering wheel position adjustment** | • Electric up and down front and rear adjustment |
| **Multi-function steering wheel** | • |
| **Heated Steering Wheel** | ○ |
| **Steering wheel memory** | • |
| **Trip computer display screen** | • Color |
| **Full LCD instrument panel** | • |
| **LCD instrument size** | • 12.3 inches |
| **Interior rearview mirror function** | • Automatic anti-glare |
| **Gear shifting** | • Electronic gear shift |
| **HUD Head Up Digital Display** | ○(USD 1,397) |
| **ETC Device** | ○(USD 441) |
| **Steering Wheel Shift Paddles** | • |

## Intelligent configuration

| | |
|---|---|
| **Connected Car Services** | • |
| **OTA Updates** | • |
| **4G/5G Network** | •5G |
| **Mobile APP remote function** | • Door control; • Window control; • Vehicle start; • Climate control; • Vehicle status check/diagnostics; • Vehicle location/find my car; • Owner services (charging stations, gas stations, parking, etc.); • Service/repair appointment |

## Intelligent configuration (continued)

| | |
|---|---|
| **Wi-Fi hotspots** | • |

## Driving Control

| | |
|---|---|
| **Driving mode switch** | • Exercise; • Economy; • Standard Comfortable; • Customize Personalization |
| **Automatic parking** | • |
| **Hill start assist** | • |
| **Variable suspension function** | • Suspension damping adjustment |
| **Variable steering ratio** | • |
| **Engine start-stop technology** | • |

## Driving Hardware

| | |
|---|---|
| **Front/rear parking radar** | Front •/Rear • |
| **Driving Assistance Camera System** | • 360-degree panoramic image |
| **Front perception camera** | • Binocular |
| **Number of cameras** | • 6 |
| **Number of ultrasonic radars** | • 12 |
| **Number of cameras in the car** | ○1 piece |

## In-car charging

| | |
|---|---|
| **Multimedia/charging port** | •Type-C |
| **Number of USB/Type-C ports** | • 3 in the front row/2 in the back row; ○ 4 in the front row/2 in the back row (USD 397) |
| **Mobile phone wireless charging function** | • Front row |

## Optional Package

| | |
|---|---|
| **Optional Package** | Zhixiang package 2(USD 676; Including: headrest heating system, steering wheel heating, heated rear seats) Zhile Suit (13500 yuan Contains Front passenger display MBUX Super Screen Front-passenger display privacy feature Front passenger front airbag automatic deactivation In-car selfie camera) Zhixiang Suit 4 (14900 yuan Contains Electrically adjustable rear seats Rear air-conditioned seats) |

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.