

# Vehicle Detail Report

Mercedes-Benz E-Class 2023 E 300 L  
Fashionable Passenger car

## Basic Information

|                    |               |
|--------------------|---------------|
| Brand              | Mercedes-Benz |
| Mileage            | 43,000 km     |
| Color              | Black         |
| First Registration | 2023-09-01    |
| Transfer Count     | 1             |

## Vehicle Images







## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

|                    |  |
|--------------------|--|
| <b>Model Name</b>  | Mercedes Benz E-Class 2023 E 300 L Sport Model |
| <b>Launch Date</b> | 2022.09  |

### Basic parameters

|   |                           |
|---|---------------------------|
| <b>Vehicle Class</b>                            | Mid-size and large cars   |
| <b>Energy Type</b>                              | Gasoline                  |
| <b>Maximum Power (kW)</b>                       | 190                       |
| <b>Maximum Torque (N·m)</b>                     | 370                       |
| <b>Transmission</b>                             | 9-gear manual integration |
| <b>Body Type</b>                                | Sedan                     |
| <b>Engine</b>                                   | 2.0T 258 horsepower L4    |
| <b>Dimensions (L×W×H) (mm)</b>                  | 5078*1860*1480            |
| <b>Official 0-100 km/h Acceleration (s)</b>     | 6.9                       |
| <b>Top Speed (km/h)</b>                         | 240                       |
| <b>Curb Weight (kg)</b>                         | 1800                      |
| <b>Maximum Gross Weight (kg)</b>                | 2350                      |
| <b>WLTP Combined Fuel Consumption (L/100km)</b> | 7.55                      |

### engine

|                             |               |
|-----------------------------|---------------|
| <b>Engine Model</b>         | 264 920       |
| <b>Displacement (mL)</b>    | 1991          |
| <b>Displacement (L)</b>     | 2.0           |
| <b>Induction Type</b>       | Turbocharging |
| <b>Cylinder Arrangement</b> | L             |

## engine (continued)

|                                |                  |
|--------------------------------|------------------|
| <b>Number of Cylinders</b>     | 4                |
| <b>Valves per Cylinder</b>     | 4                |
| <b>Valve Train</b>             | DOHC             |
| <b>Maximum Power (PS)</b>      | 258              |
| <b>Max Power Speed (rpm)</b>   | 6100             |
| <b>Max Torque Speed (rpm)</b>  | 1800-4000        |
| <b>Maximum net power (kW)</b>  | 190              |
| <b>Fuel Grade</b>              | 95.              |
| <b>Fuel Delivery System</b>    | Direct injection |
| <b>Cylinder Head Material</b>  | Aluminum alloy   |
| <b>Cylinder Block Material</b> | Aluminum alloy   |
| <b>Engine layout</b>           | Longitudinal     |

## Screen/System

|  |  |
|--|--|
| <b>Central control color screen</b>      | <ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>   |
| <b>Infotainment Screen Size</b>          | <ul style="list-style-type: none"><li>• 12.3 inches</li></ul>  |
| <b>Bluetooth/In-car Phone</b>            | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Smartphone Integration/ Mirroring</b> | <ul style="list-style-type: none"><li>• Support CarPlay;</li><li>• Support CarLife</li></ul>   |
| <b>Voice recognition control system</b>  | <ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning</li></ul> |
| <b>In-vehicle intelligent system</b>     | <ul style="list-style-type: none"><li>• MBUX</li></ul>   |
| <b>Gesture Control</b>                   | ○(USD 676)   |

## Body

|                               |            |
|-------------------------------|------------|
| <b>Length (mm)</b>            | 5078       |
| <b>Width (mm)</b>             | 1860       |
| <b>Height (mm)</b>            | 1480       |
| <b>Wheelbase (mm)</b>         | 3079       |
| <b>Front Track (mm)</b>       | 1596       |
| <b>Rear Track (mm)</b>        | 1600       |
| <b>Door Opening Type</b>      | swing door |
| <b>Number of Doors</b>        | 4          |
| <b>Number of Seats</b>        | 5          |
| <b>Fuel Tank Capacity (L)</b> | 66         |

## Body (continued)

|                              |    |
|------------------------------|----|
| <b>Trunk volume (L)</b>      | -  |
| <b>Drag Coefficient (Cd)</b> | -  |
| <b>Approach Angle (°)</b>    | 18 |
| <b>Departure Angle (°)</b>   | 17 |

## Gearbox

|                          |  |
|--------------------------|--|
| <b>Abbreviation</b>      | 9-gear manual integration                    |
| <b>Number of Gears</b>   | 9  |
| <b>Transmission Type</b> | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

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

## Seat Configuration

|  |  |
|--|--|
| <b>Seat Material</b>   | <input type="radio"/> Genuine leather; <input type="checkbox"/> Imitation leather  |
| <b>Main seat adjustment</b>                                    | <ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• Lumbar support (4-way)</li></ul> |
| <b>Co-seat adjustment method</b>                               | <ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• Lumbar support (4-way)</li></ul> |
| <b>Electric adjustment of driver's seat and passenger seat</b> | Main <input type="checkbox"/> /Deputy <input type="checkbox"/>   |
| <b>Front seat functions</b>                                    | <ul style="list-style-type: none"><li>• Heating;</li><li><input type="radio"/> Ventilation</li></ul>   |
| <b>Electric seat memory function</b>                           | <ul style="list-style-type: none"><li>• driving position;</li><li>• co-pilot position</li></ul>  |
| <b>Front passenger seat rear adjustable buttons</b>            | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Front/rear center armrest</b>                               | Front <input type="checkbox"/> /Rear <input type="checkbox"/>  |
| <b>Rear cup holder</b>   | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Second row seat functions</b>                               | <input type="radio"/> Heating  |

## Active safety

## Active safety (continued)

|   |                         |
|---|-------------------------|
| <b>Anti-lock Braking System (ABS)</b>               | •                       |
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | •                       |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | •                       |
| <b>Traction Control System (ASR/TCS/TRC)</b>        | •                       |
| <b>Electronic Stability Control (ESC/ESP/DSC)</b>   | •                       |
| <b>Tire Pressure Monitoring System (TPMS)</b>       | • Tire pressure display |
| <b>Seat Belt Reminder</b>                           | • Full car              |
| <b>ISOFIX Child Seat Anchors</b>                    | •                       |
| <b>Lane Departure Warning System (LDWS)</b>         | ○                       |
| <b>Autonomous Emergency Braking (AEB)</b>           | •                       |
| <b>Driver Fatigue Detection</b>                     | •                       |
| <b>Forward Collision Warning (FCW)</b>              | •                       |
| <b>Emergency Call System (eCall)</b>                | •                       |
| <b>Built-in Dashcam</b>                             | ○                       |

## Air conditioning/refrigerator

|  |                              |
|--|------------------------------|
| <b>Air conditioning temperature control method</b> | • Automatic air conditioning |
| <b>Rear Independent Climate Control</b>            | -                            |
| <b>Rear seat air vents</b>                         | •                            |
| <b>Temperature zone control</b>                    | •                            |
| <b>Car air purifier</b>                            | •                            |
| <b>In-cabin PM2.5 Filter</b>                       | •                            |
| <b>Negative ion generator</b>                      | ○                            |
| <b>Car fragrance device</b>                        | ○                            |

## Passive safety

|                                |                 |
|--------------------------------|-----------------|
| <b>Driver/passenger airbag</b> | Main •/Deputy • |
| <b>Front/rear side airbags</b> | Front •/Rear-   |

## Passive safety (continued)

|  |                |
|--|----------------|
| <b>Front/rear head airbags (curtain airbags)</b> | Front •/Rear • |
| <b>Run-flat tires</b>                            | ○              |
| <b>Passive pedestrian protection</b>             | •              |

## Wheel brake

|                           |                    |
|---------------------------|--------------------|
| <b>Front Brake Type</b>   | Ventilation disc   |
| <b>Rear Brake Type</b>    | Ventilation disc   |
| <b>Parking brake type</b> | Electronic Parking |
| <b>Front Tire Size</b>    | 245/45 R18         |
| <b>Rear Tire Size</b>     | 245/45 R18         |
| <b>Spare Tire Size</b>    | None               |

## Audio/Interior Lighting

|                                  |   |
|----------------------------------|---|
| <b>Speaker Brand Name</b>        | ○ Voice of Burmester Berlin (USD 1,147) |
| <b>Number of speakers</b>        | • 8 horns; ○ 13 horns                   |
| <b>Interior ambient lighting</b> | • 64 colors                             |

## Driving functions

|   |  |
|---|--|
| <b>Navigation traffic information display</b> | •  |
| <b>Lane assist</b>                            | ○  |
| <b>Lane Keeping Assist System</b>             | ○  |
| <b>Cruise control system</b>                  | • Cruise control; ○ Full speed adaptive cruise |
| <b>Satellite navigation system</b>            | •  |
| <b>Driving assistance level</b>               | ○L2  |
| <b>Lane centering</b>                         | ○  |
| <b>Road traffic sign recognition</b>          | ○  |
| <b>Map Brand</b>                              | • Gaud   |
| <b>AR real-time navigation</b>                | ○  |
| <b>Parking Assist</b>                         | •  |

## Exterior lighting

|                               |      |
|-------------------------------|------|
| <b>Low beam light source</b>  | •LED |
| <b>High beam light source</b> | •LED |

## Exterior lighting (continued)

|                                     |  |
|-------------------------------------|--|
| <b>LED daytime running lights</b>   | <ul style="list-style-type: none"><li>•</li></ul>                                  |
| <b>Adaptive high and low beam</b>   | <ul style="list-style-type: none"><li>○</li></ul>                                  |
| <b>Automatic headlights</b>         | <ul style="list-style-type: none"><li>•</li></ul>                                  |
| <b>Height-adjustable headlights</b> | <ul style="list-style-type: none"><li>•</li></ul>                                  |
| <b>Headlight Delay Off</b>          | <ul style="list-style-type: none"><li>•</li></ul>                                  |
| <b>Lighting features</b>            | <ul style="list-style-type: none"><li>○ Geometric multi-beam (USD 1,985)</li></ul> |
| <b>Turn headlights</b>              | <ul style="list-style-type: none"><li>○</li></ul>                                  |

## Exterior mirrors

|                                 |   |
|---------------------------------|---|
| <b>Exterior mirror function</b> | <ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror memory;</li><li>• Rearview mirror heating;</li><li>• Automatic downturning when reversing;</li><li>• Automatic folding when locked;</li><li>• Automatic anti-glare</li></ul> |
|---------------------------------|---|

## Appearance/anti-theft

|  |  |
|--|--|
| <b>Rim material</b>                      | <ul style="list-style-type: none"><li>• Aluminum alloy</li></ul> |
| <b>Electric trunk</b>                    | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Electronic engine immobilizer</b>     | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Central locking system in the car</b> | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Key Type</b>                          | <ul style="list-style-type: none"><li>• Remote key</li></ul>     |
| <b>Keyless start system</b>              | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Keyless entry function</b>            | <ul style="list-style-type: none"><li>• Full car</li></ul>       |
| <b>Hands-free Trunk</b>                  | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Remote start function</b>             | <ul style="list-style-type: none"><li>•</li></ul>                |

## Skylight/Glass

|  |   |
|--|---|
| <b>Sunroof Type</b>                      | <ul style="list-style-type: none"><li>• Sectional electric sunroof</li></ul>  |
| <b>Front/rear electric windows</b>       | Front •/Rear •  |
| <b>One-touch window lifting function</b> | <ul style="list-style-type: none"><li>• Full car</li></ul>  |
| <b>Window anti-pinch function</b>        | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Car makeup mirror</b>                 | <ul style="list-style-type: none"><li>• Driver's side ambient light;</li><li>• Passenger-side ambient light;</li><li>• Rear-row ambient light</li></ul> |

## Skylight/Glass (continued)

|                                   |  |
|-----------------------------------|--|
| <b>Rear wiper</b>                 | -  |
| <b>Rain sensor wiper function</b> | <ul style="list-style-type: none"><li>• Rainfall-sensing</li></ul> |

## Interior and exterior color

|                       |  |
|-----------------------|--|
| <b>Exterior Color</b> | Obsidian black:#000000; sapphire blue:#0D2C95; Arctic white:#F4F4F4; ruby black:#1B100F; graphite gray:#4E5158; space-time silver:#ACAE; turquoise green:#193A48 |
| <b>Interior Color</b> | Chestnut Brown/Coffee Brown:#3C2426/#221F1F; Black:#000000; Saddle Brown/Macchiato Beige:#844B41/#D0D0D0   |

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | <ul style="list-style-type: none"><li>• Leather</li></ul>  |
| <b>Steering wheel position adjustment</b> | <ul style="list-style-type: none"><li>• Electric up and down front and rear adjustment</li></ul> |
| <b>Multi-function steering wheel</b>      | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Heated Steering Wheel</b>              | <input type="radio"/> (USD 515)  |
| <b>Steering wheel memory</b>              | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Trip computer display screen</b>       | <ul style="list-style-type: none"><li>• Color</li></ul>  |
| <b>Full LCD instrument panel</b>          | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>LCD instrument size</b>                | <ul style="list-style-type: none"><li>• 12.3 inches</li></ul>                                    |
| <b>Interior rearview mirror function</b>  | <ul style="list-style-type: none"><li>• Automatic anti-glare</li></ul>                           |
| <b>Gear shifting</b>                      | <ul style="list-style-type: none"><li>• Electronic gear shift</li></ul>                          |
| <b>HUD Head Up Digital Display</b>        | <input type="radio"/> (USD 1,324)  |
| <b>ETC Device</b>                         | <input type="radio"/> (USD 441)  |
| <b>Steering Wheel Shift Paddles</b>       | <ul style="list-style-type: none"><li>•</li></ul>  |

## Intelligent configuration

|                               |  |
|-------------------------------|--|
| <b>Connected Car Services</b> | <ul style="list-style-type: none"><li>•</li></ul>    |
| <b>OTA Updates</b>            | <ul style="list-style-type: none"><li>•</li></ul>    |
| <b>4G/5G Network</b>          | <ul style="list-style-type: none"><li>• 4G</li></ul> |

## Intelligent configuration (continued)

|                                   |  |
|-----------------------------------|--|
| <b>Mobile APP remote function</b> | <ul style="list-style-type: none"><li>• Door control;</li><li>• Vehicle start-up;</li><li>• Vehicle condition inquiry/diagnosis;</li><li>• Vehicle location/vehicle search</li></ul> |
|-----------------------------------|--|

## Driving Control

|                                     |   |
|-------------------------------------|---|
| <b>Driving mode switch</b>          | <ul style="list-style-type: none"><li>• Sport;</li><li>• Economy;</li><li>• Standard/Comfort;</li><li>• Customization/Personalization</li></ul> |
| <b>Automatic parking</b>            | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Hill start assist</b>            | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Variable suspension function</b> | <ul style="list-style-type: none"><li>• Soft and hard adjustment of suspension</li></ul>  |
| <b>Variable steering ratio</b>      | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Engine start-stop technology</b> | <ul style="list-style-type: none"><li>•</li></ul>   |

## Driving Hardware

|   |  |
|---|--|
| <b>Front/rear parking radar</b>         | Front •/Rear •   |
| <b>Driving Assistance Camera System</b> | <ul style="list-style-type: none"><li>• 360-degree panoramic image</li></ul> |

## In-car charging

|  |  |
|--|--|
| <b>Multimedia/charging port</b>                | <ul style="list-style-type: none"><li>•Type-C</li></ul>                        |
| <b>Number of USB/Type-C ports</b>              | <ul style="list-style-type: none"><li>• 3 in the front/3 in the back</li></ul> |
| <b>Mobile phone wireless charging function</b> | <ul style="list-style-type: none"><li>• Front row</li></ul>                    |

## Optional Package

|                         |   |
|-------------------------|---|
| <b>Optional Package</b> | Zhixiang Package 2(USD 441; Including: heated rear seats); Zhile Package 2(USD 676; Including: MBUX Intelligent Human-Computer Interaction System Real Scene Crossing Navigation and Driving Recorder ); Zhixiang package 3(USD 1,397; Including: refreshing function, in-car air conditioning components); Zhixiang package 1(USD 2,324; Including: front air-conditioned seats, leather interior); Smart driving package 1(USD 3,529; Including: driving assistance component enhanced version, traffic sign assistance system) |
|-------------------------|---|

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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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