

# Vehicle Detail Report

Mercedes-Benz E-Class 2023 E 300 L Luxury  
type Passenger car

## Basic Information

Brand	Mercedes-Benz
Mileage	48,000 km
Color	Black
First Registration	2023-03-01
Transfer Count	0

## 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 Luxury type
<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
<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

## Body (continued)

<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
<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 checked="" type="radio"/> 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 checked="" type="radio"/> /Deputy <input checked="" type="radio"/>
<b>Front seat functions</b>	<ul style="list-style-type: none"><li>• Heating; <input type="radio"/> Ventilation</li></ul>
<b>Electric seat memory function</b>	<ul style="list-style-type: none"><li>• Driver's seat;</li><li>• Passenger seat;</li><li>• Rear seats</li></ul>

## Seat Configuration (continued)

<b>Front passenger seat rear adjustable buttons</b>	•
<b>Second row seat adjustment</b>	• Backrest adjustment
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	•
<b>Second row seat functions</b>	○ Heating
<b>Second row seats electrically adjustable</b>	•

## Active safety

<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>	-

## Air conditioning/refrigerator (continued)

Rear seat air vents	•
Temperature zone control	•
Car air purifier	•
In-cabin PM2.5 Filter	•
Negative ion generator	○
Car fragrance device	○

## Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front/rear rear side airbag (USD 500)
Front/rear head airbags (curtain airbags)	Front •/Rear •
Run-flat tires	○
Passive pedestrian protection	•

## Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	245/45 R18
Rear Tire Size	245/45 R18
Spare Tire Size	None

## Audio/Interior Lighting

Speaker Brand Name	• Burmester Voices of Berlin
Number of speakers	•13 speakers
Interior ambient lighting	• 64 colors

## Driving functions

Navigation traffic information display	•
Lane assist	○
Lane Keeping Assist System	○
Cruise control system	• Cruise control; ○ Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	○L2

## Driving functions (continued)

<b>Lane centering</b>	<input type="radio"/>
<b>Road traffic sign recognition</b>	<input type="radio"/>
<b>Map Brand</b>	<ul style="list-style-type: none"><li>• Gaud</li></ul>
<b>AR real-time navigation</b>	<input type="radio"/>
<b>Parking Assist</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Exterior lighting

<b>Low beam light source</b>	<ul style="list-style-type: none"><li>•LED</li></ul>
<b>High beam light source</b>	<ul style="list-style-type: none"><li>•LED</li></ul>
<b>LED daytime running lights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Adaptive high and low beam</b>	<input type="radio"/>
<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>	<input type="radio"/> Geometric multi-beam (USD 1,985)
<b>Turn headlights</b>	<input type="radio"/>

## 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>
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## 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>	• Sectional electric sunroof
<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	• Full car
<b>Window anti-pinch function</b>	•
<b>Rear windshield sunshade</b>	•
<b>Car makeup mirror</b>	• Driver's side ambient light; • Passenger-side ambient light; • Rear-row ambient light
<b>Rear wiper</b>	-
<b>Rain sensor wiper function</b>	• Rainfall-sensing
<b>Rear side window sunshades</b>	• Electric

## 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>	Black:#000000; Saddle Brown/Macchiato Beige:#844B41/#D0D0; Chestnut Brown/Coffee Brown:#3C2426/#221F1F

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	• Leather
<b>Steering wheel position adjustment</b>	• Electric up and down front and rear adjustment
<b>Multi-function steering wheel</b>	•
<b>Heated Steering Wheel</b>	○(USD 515)
<b>Steering wheel memory</b>	•
<b>Trip computer display screen</b>	• Color
<b>Full LCD instrument panel</b>	•
<b>LCD instrument size</b>	• 12.3 inches
<b>Interior rearview mirror function</b>	• Automatic anti-glare
<b>Gear shifting</b>	• Electronic gear shift

## Steering wheel/interior mirror (continued)

<b>HUD Head Up Digital Display</b>	○(USD 1,324)
<b>ETC Device</b>	○(USD 441)
<b>Steering Wheel Shift Paddles</b>	•

## Intelligent configuration

<b>Connected Car Services</b>	•
<b>OTA Updates</b>	•
<b>4G/5G Network</b>	•4G
<b>Mobile APP remote function</b>	• Door control; • Vehicle start-up; • Vehicle condition inquiry/diagnosis; • Vehicle location/vehicle search

## Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort; • Customization/Personalization
<b>Automatic parking</b>	•
<b>Hill start assist</b>	•
<b>Variable suspension function</b>	• Soft and hard adjustment of suspension
<b>Variable steering ratio</b>	•
<b>Engine start-stop technology</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	Front •/Rear •
<b>Driving Assistance Camera System</b>	• 360-degree panoramic image

## In-car charging

<b>Multimedia/charging port</b>	•Type-C
<b>Number of USB/Type-C ports</b>	• 3 in the front/3 in the back
<b>Mobile phone wireless charging function</b>	• Front row

## Optional Package

## Optional Package (continued)

<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.