

Vehicle Detail Report

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

Basic Information

Brand	Mercedes-Benz
Mileage	46,000 km
Color	Black
First Registration	2023-09-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Right upper side rail, Paint repair. 2. Inner side of left B-pillar, Non-accident-related deformation. 3. Driver's seat rails and frame, Signs of removal. 4. Right rear quarter panel, Paint repair.

Configuration Information

Model Information

Model Name	Mercedes-Benz E-Class 2023 E 300 L Luxury type
Launch Date	2022.09

Basic parameters

Vehicle Class	Mid-size and large cars
Energy Type	Gasoline
Maximum Power (kW)	190

Basic parameters (continued)

Maximum Torque (N·m)	370
Transmission	9-gear manual integration
Body Type	Sedan
Engine	2.0T 258 horsepower L4
Dimensions (L×W×H) (mm)	5078*1860*1480
Official 0-100 km/h Acceleration (s)	6.9
Top Speed (km/h)	240
Curb Weight (kg)	1800
Maximum Gross Weight (kg)	2350
WLTP Combined Fuel Consumption (L/100km)	7.55

engine

Engine Model	264 920
Displacement (mL)	1991
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)	6100
Max Torque Speed (rpm)	1800-4000
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	• 12.3 inches

Screen/System (continued)

Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Support CarPlay; • Support CarLife
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning
In-vehicle intelligent system	•MBUX
Gesture Control	○(USD 676)

Body

Length (mm)	5078
Width (mm)	1860
Height (mm)	1480
Wheelbase (mm)	3079
Front Track (mm)	1596
Rear Track (mm)	1600
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	66
Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	18
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 Configuration (continued)

Seat Material	☐ Genuine leather; • Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way);• Leg rest adjustment; • Lumbar support (4-way)
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
Electric seat memory function	• Driver’s seat; • Passenger seat; • Rear seats
Front passenger seat rear adjustable buttons	•
Second row seat adjustment	• Backrest adjustment
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	☐ Heating
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 car
ISOFIX Child Seat Anchors	•

Active safety (continued)

Lane Departure Warning System (LDWS)	○
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•
Built-in Dashcam	○

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	-
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
Lane centering	○
Road traffic sign recognition	○
Map Brand	• Gaud
AR real-time navigation	○
Parking Assist	•

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	○ Geometric multi-beam (USD 1,985)
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
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Full car
Hands-free Trunk	•
Remote start function	•

Skylight/Glass

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

Interior and exterior color

Exterior Color	Obsidian black:#000000; sapphire blue:#0D2C95; Arctic white:#F4F4F4; ruby black:#1B100F; graphite gray:#4E5158; space-time silver:#ACAE; turquoise green:#193A48
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Interior and exterior color (continued)

Interior Color	Black:#000000; Saddle Brown/Macchiato Beige:#844B41/#D0D0; Chestnut Brown/Coffee Brown:#3C2426/#221F1F
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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	○(USD 515)
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 1,324)
ETC Device	○(USD 441)
Steering Wheel Shift Paddles	•

Intelligent configuration

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

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort; • Customization/Personalization
Automatic parking	•
Hill start assist	•
Variable suspension function	• Soft and hard adjustment of suspension
Variable steering ratio	•

Driving Control (continued)

Engine start-stop technology	•
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Driving Hardware

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

In-car charging

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

Optional Package

Optional Package	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.