

Vehicle Detail Report

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

Basic Information

Brand	Mercedes-Benz
Mileage	9,200 km
Color	Black
First Registration	2023-03-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Inner side of left B-pillar, Non-accident-related deformation.

Configuration Information

Model Information

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

Basic parameters

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

Basic parameters (continued)

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
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

Screen/System (continued)

Gesture Control	○(USD 676)
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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 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)

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
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	•
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	○

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

Driving functions (continued)

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 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	•

Appearance/anti-theft (continued)

Electronic engine immobilizer	
Central locking system in the car	
Key Type	Remote key
Keyless start system	
Keyless entry function	Full car
Appearance Kit	Sports style
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	Arctic White:#F4F4F4; Sapphire blue:#0D2C95; Ruby black:#1B100F; Graphite gray:#4E5158; Time and space silver:#ACACAE; Turquoise green:#193A48; Obsidian black:#000000
Interior Color	black:#000000; Black/chestnut brown: #32426/000000; black/ Bengal Red:#000000/#482327; St. Tropey Blue/Macchiato Beige:#435464/#D0D0D0

Steering wheel/interior mirror

Steering Wheel Material	Leather
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Steering wheel/interior mirror (continued)

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	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
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Driving Hardware (continued)

Driving Assistance Camera System	• 360-degree panoramic image
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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.