

Vehicle Detail Report

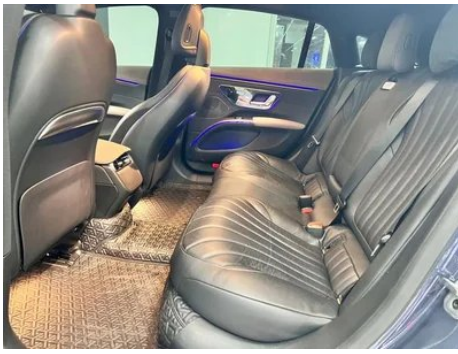
Mercedes-Benz EQS 2022 Restyling EQS 450+ Pioneer Edition

Basic Information

Brand	Mercedes-Benz
Mileage	57,000 km
Color	Blue
First Registration	2023-03-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Driver seat rails and frame, Signs of disassembly. 2. Passenger seat rails and frame, Signs of disassembly.

Configuration Information

Model Information

Model Name	Mercedes-Benz EQS 2022 Restyling 450+ Pioneer Edition
Launch Date	2022.05

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	245
Maximum Torque (N·m)	568
Body Type	Liftback
Dimensions (L×W×H) (mm)	5227*1926*1513
Official 0-100 km/h Acceleration (s)	6.4
Top Speed (km/h)	200
Curb Weight (kg)	2490
Maximum Gross Weight (kg)	3025
Fast Charging Time (h)	0.62
Electric Motor (PS)	333
Fast Charging Range (%)	80
Electricity Consumption in Fuel Equivalent (L/100km)	1.61
CLTC Electric Range (km)	849

Electric Motor

Motor Type	Permanent magnet/synchronous
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Electric Motor (continued)

Total Electric Motor Power (kW)	245
Total Electric Motor Torque (N·m)	568
Number of drive motors	Single motor
Motor Layout	Rear
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	111.8
Total Electric Motor Power (PS)	333
Rear Electric Motor Max Power (kW)	245
Rear Electric Motor Max Torque (N·m)	568
Battery Cell Brand	Contemporary Amperex Technology Co. Limited (CATL)
Power consumption per 100 kilometers (kWh/100km)	14.2
Fast charging function	Support
Fast Charging Power (kW)	145

Screen/System

Central control color screen	• Touch OLED screen
Infotainment Screen Size	•17.7 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
Passenger entertainment screen size	• 12.3 inches

Body

Length (mm)	5227
Width (mm)	1926
Height (mm)	1513
Wheelbase (mm)	3210

Body (continued)

Front Track (mm)	1667
Rear Track (mm)	1682
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Trunk volume (L)	610-1770
Drag Coefficient (Cd)	0.2
Approach Angle (°)	13.5
Departure Angle (°)	15.1

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

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

Seat Configuration

Seat Material	• 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
Electric seat memory function	•Driver's seat; •Passenger seat; ○Rear seats

Seat Configuration (continued)

Front passenger seat rear adjustable buttons	•
Second row seat adjustment	○ Front-to-back adjustment; ○ Backrest adjustment
Rear seat folding	• Proportional down
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 car
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Low Speed Alert	•
Emergency Call System (eCall)	•
Built-in Dashcam	•

Air conditioning/refrigerator

Air conditioning/refrigerator (continued)

Air conditioning temperature control method	<ul style="list-style-type: none">• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	<ul style="list-style-type: none">•
Temperature zone control	<ul style="list-style-type: none">•
Car air purifier	<ul style="list-style-type: none">•
In-cabin PM2.5 Filter	<ul style="list-style-type: none">•
Negative ion generator	<ul style="list-style-type: none">•

Passive safety

Driver/passenger airbag	Main <input checked="" type="checkbox"/> /Deputy <input checked="" type="checkbox"/>
Front/rear side airbags	Front <input checked="" type="checkbox"/> /Rear <input type="checkbox"/>
Front/rear head airbags (curtain airbags)	Front <input checked="" type="checkbox"/> /Rear <input checked="" type="checkbox"/>
Knee airbag	<ul style="list-style-type: none">• Main driver knee airbag
Passive pedestrian protection	<ul style="list-style-type: none">•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	255/45 R20
Rear Tire Size	255/45 R20
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	<input type="checkbox"/> Burmester Voices of Berlin (USD 2,206)
Number of speakers	<ul style="list-style-type: none">• 9 speakers, <input type="checkbox"/> 15 Horn
Interior ambient lighting	<ul style="list-style-type: none">• Multicolor
Touch reading light	<ul style="list-style-type: none">•

Driving functions

Navigation traffic information display	<ul style="list-style-type: none">•
Lane assist	<ul style="list-style-type: none">•
Lane Keeping Assist System	<ul style="list-style-type: none">•

Driving functions (continued)

Cruise control system	<ul style="list-style-type: none">• Full speed adaptive cruise
Satellite navigation system	<ul style="list-style-type: none">•
Driving assistance level	<ul style="list-style-type: none">•L2
Rear Cross Traffic Alert	<ul style="list-style-type: none">•
Lane centering	<ul style="list-style-type: none">•
Road traffic sign recognition	<ul style="list-style-type: none">•
AR real-time navigation	<ul style="list-style-type: none">•
Parking Assist	<ul style="list-style-type: none">•
Lane Change Assist	<ul style="list-style-type: none">•

Exterior lighting

Low beam light source	<ul style="list-style-type: none">•LED
High beam light source	<ul style="list-style-type: none">•LED
LED daytime running lights	<ul style="list-style-type: none">•
Adaptive high and low beam	<ul style="list-style-type: none">•
Automatic headlights	<ul style="list-style-type: none">•
Height-adjustable headlights	<ul style="list-style-type: none">•
Headlight Delay Off	<ul style="list-style-type: none">•
Lighting features	<ul style="list-style-type: none">• Digital
Turn headlights	<ul style="list-style-type: none">•

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key
Keyless start system	<ul style="list-style-type: none">•

Appearance/anti-theft (continued)

Keyless entry function	<ul style="list-style-type: none">• Full car
Hands-free Trunk	<ul style="list-style-type: none">•
Electric trunk position memory	<ul style="list-style-type: none">•
Remote start function	<ul style="list-style-type: none">•
Battery preheating	<ul style="list-style-type: none">•
Frameless door design	<ul style="list-style-type: none">•
Hidden electric door handle	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Sectional electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	<ul style="list-style-type: none">• Full car
Window anti-pinch function	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing

Interior and exterior color

Exterior Color	Zirconium Quartz, Red, Metallic:#921A1C; Obsidian, Black, #232323; Arctic, White, # BFC5B9; Sodium Stone, Blue, #21264C, Graphite, Grey:#282B30; Spacetime Silver:#A4A7AC; Moonstone Matte Grey:#373B3E; Diamond White (Bright color), #D8DEDB
Interior Color	Black, Batai wood, Brown, #000000/#8F8586, Machiduo, M/Space gray:#A09494/#27262B; Balaumu, Brown, Nebula gray:#847878/#ABAFB8, Black, Space Grey:#000000/#78797E

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
Steering wheel position adjustment	<ul style="list-style-type: none">• Electric up and down front and rear adjustment

Steering wheel/interior mirror (continued)

Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	○(USD 897)
Steering wheel memory	<ul style="list-style-type: none">•
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 12.3 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
ETC Device	○(USD 441)
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•
4G/5G Network	<ul style="list-style-type: none">•4G
Mobile APP remote function	<ul style="list-style-type: none">• Air conditioning control;• Vehicle status check/diagnosis;• Vehicle location/vehicle finding
Active Noise Cancellation	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport;• Economy;• Standard/Comfort;• Customization/Personalization
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Energy recovery system	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Suspension soft and hard adjustment;• Suspension height adjustment
Air Suspension	<ul style="list-style-type: none">•
Variable steering ratio	<ul style="list-style-type: none">•
Integral Active Steering	<ul style="list-style-type: none">•

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	• 6 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row; • Rear row

Optional Package

Optional Package	Rear wheel active steering system (10°) (4998 yuan; Including: rear wheel active steering system (10 ° steering angle), price 4998 yuan/year, free trial for the first three months)
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"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

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