

Vehicle Detail Report

Mercedes-Benz EQS AMG 2023 AMG EQS 53 4MATIC

Basic Information

Brand	Mercedes-Benz
Mileage	29,000 km
Color	Other
First Registration	2023-11-01
Transfer Count	2

Vehicle Images







Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mercedes-Benz Mercedes-AMG EQS AMG 2023 AMG EQS 53 4MATIC
Launch Date	2023.01

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	470
Maximum Torque (N·m)	-
Body Type	Liftback
Dimensions (L×W×H) (mm)	5224*1926*1520
Official 0-100 km/h Acceleration (s)	3.5
Top Speed (km/h)	250
Curb Weight (kg)	2705
Maximum Gross Weight (kg)	3225
Fast Charging Time (h)	0.62
Electric Motor (PS)	639
Fast Charging Range (%)	80
Electricity Consumption in Fuel Equivalent (L/100km)	2.26
CLTC Electric Range (km)	601

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	470

Electric Motor (continued)

Front Electric Motor Max Power (kW)	170
Number of drive motors	Dual motors
Motor Layout	Front-mounted Rear-mounted
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	111.8
Total Electric Motor Power (PS)	639
Rear Electric Motor Max Power (kW)	300
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	20
Fast charging function	Support
Fast Charging Power (kW)	145

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch OLED screen
Infotainment Screen Size	<ul style="list-style-type: none">•17.7 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• Support CarPlay;• Support CarLife
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning
In-vehicle intelligent system	<ul style="list-style-type: none">•MBUX
Touch screen vibration feedback	<ul style="list-style-type: none">•
Rear LCD screen	<ul style="list-style-type: none">•
Vehicle system storage (GB)	<ul style="list-style-type: none">•24
Central control screen pixel density	<ul style="list-style-type: none">•201PPI
Passenger entertainment screen size	<ul style="list-style-type: none">• 12.3 inches
Passenger screen pixel density	<ul style="list-style-type: none">•209PPI
Car Intelligent Chip	<ul style="list-style-type: none">• Nvidia Xavier

Screen/System (continued)

Multi-finger flying screen control	•
Vehicle system memory (GB)	•8
Rear multimedia control	•
Gesture Control	•

Body

Length (mm)	5224
Width (mm)	1926
Height (mm)	1520
Wheelbase (mm)	3210
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)	0.23
Approach Angle (°)	13.2
Departure Angle (°)	15.5
Minimum Turning Radius (m)	5.95

Gearbox

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

Chassis steering

Drive Type	Dual-motor All-wheel Drive
Four-wheel drive	Electric four-wheel drive
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 Configuration (continued)

Seat Material	<ul style="list-style-type: none">• Leather
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (4-way);• Leg rest adjustment;• Lumbar support (4-way)
Co-seat adjustment method	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Heating;• Ventilation;• Massage
Electric seat memory function	<ul style="list-style-type: none">• driving position;• co-pilot position
Front passenger seat rear adjustable buttons	<ul style="list-style-type: none">•
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•
Second row seat functions	<ul style="list-style-type: none">• Heating
Sports style seats	<ul style="list-style-type: none">•

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Full car
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	<ul style="list-style-type: none">•

Active safety (continued)

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 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 •
Front/rear head airbags (curtain airbags)	Front •/Rear •
Knee airbag	• Main driver knee airbag
Passive pedestrian protection	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	275/35 R22
Rear Tire Size	275/35 R22
Spare Tire Size	None

Audio/Interior Lighting

Audio/Interior Lighting (continued)

Speaker Brand Name	• Burmester Voices of Berlin
Number of speakers	• 15 speakers
Interior ambient lighting	• Multicolor
Touch reading light	•
Active ambient lighting	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	• L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Remote Parking	•
AR real-time navigation	•
Parking Assist	•
Lane Change 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	• Pixel
Turn headlights	•

Exterior mirrors

Exterior mirrors (continued)

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">•
Keyless entry function	<ul style="list-style-type: none">• Full car
Appearance Kit	<ul style="list-style-type: none">• Sports style
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
Rear side privacy glass	<ul style="list-style-type: none">•
Side window multi-layer soundproof glass	<ul style="list-style-type: none">• Full car

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Matte moonstone gray:#616161; Arctic white:#FFFFFF; Zircon quartz red:#B00D15; Haiyue blue:#061126; Agate black:#13120F; Sodium stone blue:#283268; Graphite gray:#7D8791; Space-time silver:#9DA2A9; Obsidian black:#000000; Diamond white:#EBEA
Interior Color	Balaume Brown/Nebula Grey:#8A7572/#B8B6B7; Black/Space Grey:#000000/#575558; Black/Balaume Brown:#000000/#8A7572

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
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	<ul style="list-style-type: none">•
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
HUD Head Up Digital Display	<ul style="list-style-type: none">•
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

Intelligent configuration (continued)

Active Noise Cancellation	•
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Driving Control

Driving mode switch	• Sports; • Economy; • Standard/Comfort; • Snow; • Custom/Personalized
Automatic parking	•
Hill start assist	•
Energy recovery system	•
Variable suspension function	• Suspension soft and hard adjustment; • Suspension height adjustment
Air Suspension	•
Variable steering ratio	•
Integral Active Steering	•

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

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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