Vehicle Detail Report

Mercedes-Benz Mercedes-Maybach S-Class 2024 Restyling S 480 4MATIC

Basic Information

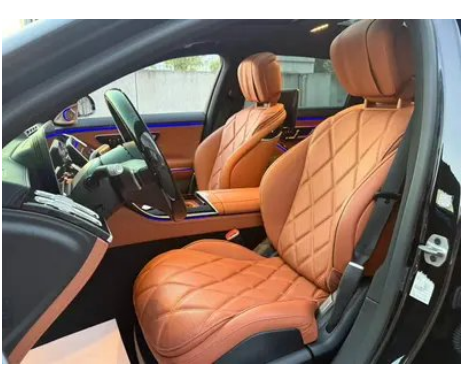
Brand	**Mercedes-Benz**
Mileage	**40,000 km**
Color	**Black**
First Registration	**2024-08-01**
Transfer Count	**1**

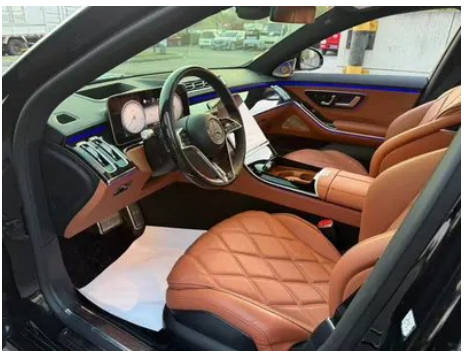
Vehicle Images



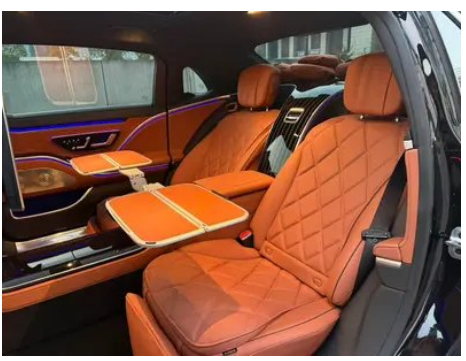


















Vehicle Condition

1. Body floor pan: Deformation, Crack.

Configuration Information

Model Information

Model Name	Mercedes-Benz Mercedes-Maybach S-Class 2024 Restyling S 480 4MATIC
Launch Date	2024.03

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline + 48V Mild Hybrid System
Maximum Power (kW)	280
Maximum Torque (N·m)	500
Transmission	9-gear manual integration
Body Type	Sedan
Engine	3.0T 380 horsepower L6
Dimensions (L×W×H) (mm)	5470*1921*1510
Official 0-100 km/h Acceleration (s)	5.6
Top Speed (km/h)	250
Curb Weight (kg)	2270
Maximum Gross Weight (kg)	2840
WLTP Combined Fuel Consumption (L/100km)	8.5

engine

Engine Model	256 830
Displacement (mL)	2999
Displacement (L)	3.0
Induction Type	Twin-turbocharged
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	6
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	380
Max Power Speed (rpm)	6000
Max Torque Speed (rpm)	1800-5000
Maximum net power (kW)	280
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 OLED screen
Infotainment Screen Size	• 12.8 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • Baidu CarLife support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning
In-vehicle intelligent system	•MBUX
Touch screen vibration feedback	•
Rear LCD screen	•
Facial Recognition	•
Multi-finger flying screen control	•
Rear multimedia control	•
Gesture Control	○(USD 2,044)

Body

Length (mm)	5470
Width (mm)	1921
Height (mm)	1510
Wheelbase (mm)	3396

Body (continued)

Front Track (mm)	1655
Rear Track (mm)	1683
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	76
Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	14.7
Departure Angle (°)	15.4

Gearbox

Abbreviation	9-gear manual integration
Number of Gears	9
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Full-time four-wheel drive
Central differential structure	Multi-plate clutch
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)

Seat Configuration (continued)

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	• Front and rear adjustment; • Backrest adjustment; • Leg rest adjustment
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating; • Ventilation; ○ Massage
Second row independent seats	○(USD 10,574)
Second row seats electrically adjustable	•
Rear small table	○(USD 3,971)

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 vehicle
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 •/back ○ Rear side airbags (5700 yuan)
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•
Front center airbag	•
Rear forward airbags	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	255/45 R19
Rear Tire Size	255/45 R19
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	• Burmester Voices of Berlin
Number of speakers	•15 speakers

Audio/Interior Lighting (continued)

Interior ambient lighting	• 64 colors
Touch reading light	•
Active ambient lighting	○(USD 1,882)

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
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Gaud
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	• MULTIBEAM LED headlights; ○ Digital (28400 yuan)
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

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 vehicle
Hands-free Trunk	•
Remote start function	•
Electric door closing	• Full vehicle
Hidden electric door handle	•

Skylight/Glass

Sunroof Type	• Sectional electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Rear windshield sunshade	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing
Rear side window sunshades	• Electric
Heated water nozzle	•

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Fritillaria White #F0F0F0 Moonlight Lime #566362 Matte cloud desert gold #A09281 obsidian black #111B1B Grandmother Stone Green #192B2A Haiyue Blue #101D38 Hao Sha Yin #8A898E agate black #2E2821 Lava Red #B42D32 Graphite gray #474040 Spacetime Silver #BCB5B2 Matte night black #2C353C Mysterious Blue Metallic #0C0B5B Graphite metallic #474040 Silicon Valley gray solid paint #4C555C Olive green metallic #20230E porcelain blue non-metallic #5A839F
Interior Color	Black OCHRE BROWN #000000 #7C493A Black #0F1116 magma ash Macchiato rice #80767A #B6A59E pearl amber brown Macchiato rice #8B433B #B1ACA9 Black Ink shading #000000 #666A6E

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	○
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	•
ETC Device	○(USD 441)
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•

Intelligent configuration (continued)

4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Exercise; • Economy; • Standard Comfortable; • Customize Personalization
Automatic parking	•
Hill start assist	•
Energy recovery system	•
Variable suspension function	• Suspension damping adjustment; • Suspension height adjustment
Air Suspension	•
Variable steering ratio	•
Engine start-stop technology	•
Integral Active Steering	○(USD 2,868)

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Number of cameras	• 6
Number of ultrasonic radars	• 12

In-car charging

Multimedia/charging port	•HDMI;•Type-C
Number of USB/Type-C ports	• 4 in the front row/4 in the back row
Mobile phone wireless charging function	• Front row; • Rear row
Luggage compartment 12V power socket	•

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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