

Vehicle Detail Report

Mercedes-Benz Mercedes-Maybach S-Class 2021 S 580 4MATIC

Basic Information

Brand	Mercedes-Benz
Mileage	16,000 km
Color	Black
First Registration	2022-06-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mercedes-Benz Mercedes-Maybach S-Class 2021 S 580 4MATIC
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Model Information (continued)

Launch Date	2021.08
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Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline + 48V Mild Hybrid System
Maximum Power (kW)	370
Maximum Torque (N·m)	700
Transmission	9-gear manual integration
Body Type	Sedan
Engine	4.0T 503 horsepower V8
Dimensions (L×W×H) (mm)	5470*1921*1510
Official 0-100 km/h Acceleration (s)	5
Top Speed (km/h)	250
Curb Weight (kg)	2320
Maximum Gross Weight (kg)	2870
WLTP Combined Fuel Consumption (L/100km)	10.4

engine

Engine Model	176 980
Displacement (mL)	3982
Displacement (L)	4.0
Induction Type	Twin-turbocharged
Cylinder Arrangement	V
Number of Cylinders	8
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	503
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2000-4500
Maximum net power (kW)	370
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy

engine (continued)

Cylinder Block Material	Aluminum alloy
Engine layout	Longitudinal

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch OLED screen
Infotainment Screen Size	<ul style="list-style-type: none">• 12.8 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• Apple CarPlay support;• Baidu CarLife support
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
Rear LCD screen	<ul style="list-style-type: none">•
Facial Recognition	<ul style="list-style-type: none">•
Rear multimedia control	<ul style="list-style-type: none">•
Gesture Control	<ul style="list-style-type: none">•

Body

Length (mm)	5470
Width (mm)	1921
Height (mm)	1510
Wheelbase (mm)	3396
Front Track (mm)	1655
Rear Track (mm)	1683
Door Opening Type	swing door
Number of Doors	4
Number of Seats	4
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

Gearbox (continued)

Transmission Type	Automatic Transmission with Manual Mode (AT)
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Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Full-time four-wheel drive
Central differential structure	To be checked
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	<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
Electric seat memory function	<ul style="list-style-type: none">• Driver's seat;• Passenger seat;• Rear seats
Front passenger seat rear adjustable buttons	<ul style="list-style-type: none">•
Second row seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Leg rest adjustment
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;• Ventilation;• Massage
Second row independent seats	<ul style="list-style-type: none">•

Seat Configuration (continued)

Second row seats electrically adjustable	•
Rear small table	•

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	•
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	•
In-car Refrigerator	○(USD 2,882)
Negative ion generator	•

Air conditioning/refrigerator (continued)

Car fragrance device	•
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Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front/rear rear side airbag (USD 956)
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	255/40 R20
Rear Tire Size	285/35 R20
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	• Burmester Voices of Berlin
Number of speakers	•15 speakers ○31 Speaker (92200 yuan)
Interior ambient lighting	• 64 colors
Touch reading light	•

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	•
Remote Parking	•
AR real-time navigation	•

Driving functions (continued)

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">• Pixel
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">•
Electronic engine immobilizer	<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 vehicle
Hands-free Trunk	<ul style="list-style-type: none">•
Remote start function	<ul style="list-style-type: none">•
Electric door closing	<ul style="list-style-type: none">• Full vehicle
Hidden electric door handle	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Sectional electric sunroof
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Skylight/Glass (continued)

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
Side window multi-layer soundproof glass	• Full vehicle
Heated water nozzle	•

Interior and exterior color

Exterior Color	obsidian black #111B1B Haiyue Blue #101D38 Tourmaline red #483736 Hao Sha Yin #8A898E agate black #2E2821 Lava Red #B42D32 Graphite gray #474040 Spacetime Silver #BCB5B2 Moonlight Lime #566362 Grandmother Stone Green #192B2A Diamond White #DDD3BA cloud desert gold #A09281
Interior Color	Black OCHRE BROWN #000000 #7C493A magma ash Macchiato rice #80767A #B6A59E Black #0F1116

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

Steering wheel/interior mirror (continued)

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	•
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
Active Noise Cancellation	○
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort; • Customization/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 3,250)

Driving Hardware

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

Driving Hardware (continued)

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.