

Vehicle Detail Report

Mercedes-Benz Mercedes-Maybach S-Class 2018 S 450 4MATIC

Basic Information

Brand	Mercedes-Benz
Mileage	88,000 km
Color	Black
First Registration	2017-11-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Rear body panel, Deformation. 2. Right rear quarter panel, Deformation.

Configuration Information

Model Information

Model Name	Mercedes-Benz Mercedes-Maybach S-Class 2018 S 450 4MATIC
Launch Date	2017.09

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline
Maximum Power (kW)	270
Maximum Torque (N·m)	500
Transmission	9-gear manual integration
Body Type	Sedan
Engine	3.0T 367 horsepower V6
Dimensions (L×W×H) (mm)	5466*1899*1497

Basic parameters (continued)

Official 0-100 km/h Acceleration (s)	5.9
Top Speed (km/h)	250
Curb Weight (kg)	-
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	9.2

engine

Engine Model	-
Displacement (mL)	2996
Displacement (L)	3.0
Induction Type	Twin-turbocharged
Cylinder Arrangement	V
Number of Cylinders	6
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	367
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1800-4500
Maximum net power (kW)	-
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy

Screen/System

Central control color screen	<ul style="list-style-type: none">• Ordinary LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 12.3 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• Support CarPlay
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone
In-car CD/DVD Player	<ul style="list-style-type: none">• Multi-Disc DVD System
Rear LCD screen	<ul style="list-style-type: none">•

Screen/System (continued)

Rear multimedia control	•
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Body

Length (mm)	5466
Width (mm)	1899
Height (mm)	1497
Wheelbase (mm)	3365
Front Track (mm)	1634
Rear Track (mm)	1632
Door Opening Type	-
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	80
Trunk volume (L)	-
Drag Coefficient (Cd)	-

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	Double wishbone independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather
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Seat Configuration (continued)

Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (2-way);• Height adjustment (4-way);• Shoulder adjustment;• 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;• Height adjustment;• Lumbar adjustment;• Leg support 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
Second row independent seats	○
Second row seats electrically adjustable	<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">•

Active safety (continued)

Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Emergency Call System (eCall)	•

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	○
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 •
Run-flat tires	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	245/45 R19
Rear Tire Size	275/40 R19
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	• Burmester Voices of Berlin
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Audio/Interior Lighting (continued)

Number of speakers	• ≥ 12 horns
Interior ambient lighting	• 64 colors

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	-
Cruise control system	• Cruise control; ○ Adaptive cruise
Satellite navigation system	•
Road traffic sign recognition	•
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	•MULTIBEAM geometry
Turn headlights	•
Turn signal lamp	•

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	<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
Active closed grille	<ul style="list-style-type: none">•
Electric door closing	<ul style="list-style-type: none">• Full car

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Panoramic 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">•
Rear windshield sunshade	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Driver's side ambient light;• Passenger-side ambient light;• Rear-row ambient light
Rear wiper	-
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing
Rear side window sunshades	<ul style="list-style-type: none">• Electric
Rear side privacy glass	<ul style="list-style-type: none">•
Side window multi-layer soundproof glass	<ul style="list-style-type: none">• Full car
Heated water nozzle	<ul style="list-style-type: none">•

Interior and exterior color

Exterior Color	Magnet black:#000000; Black:#1F221B; Ruby black:#34050E; Hydrosilica altrite blue:#00022B; Carbon gray blue:#0D232D; Obsidian black:#111B1B; Iridium silver:#98A2A6; Moonlight lime:#566362; Grandmother's stone green:#192B2A; Diamond white:#DDD3BA; Diamond silver:#9FADB4
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Interior and exterior color (continued)

Interior Color	Porcelain Yellow/Black:#B4B4AA/#000000; Black:#0F1116; Saddle Brown/Black:#4D3536/#000000; Magma Grey/Coffee Brown:#3C3C3C/#262020; Silk Rice/Coffee Brown:#A8988A/#291F21
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Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Cortex;• Dermis
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	-
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
HUD Head Up Digital Display	<ul style="list-style-type: none">•
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	-

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport;• Standard/Comfort
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<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">•
Engine start-stop technology	<ul style="list-style-type: none">•

Driving Hardware

Driving Hardware (continued)

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

In-car charging

Multimedia/charging port	•USB;•HDMI;•SD
Number of USB/Type-C ports	• 2 in the front row/4 in the back row
Mobile phone wireless charging function	• Front row; • Rear row
220V/230V power supply	•
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.