

Vehicle Detail Report

Mercedes-Benz S-Class 2021 S 450 L 4MATIC

Basic Information

Brand	Mercedes-Benz
Mileage	128,000 km
Color	Black
First Registration	2021-11-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Inner side of left B-pillar, Scratch, Dent.
2. Inner side of right C-pillar, Dent.
3. Rear body panel, Deformation.
4. Body floor pan, Deformation.

Configuration Information

Model Information

Model Name	Mercedes-Benz S-Class 2021 S 450 L 4MATIC
Launch Date	2021.01

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline + 48V Mild Hybrid System
Maximum Power (kW)	270
Maximum Torque (N·m)	500
Transmission	9-gear manual integration
Body Type	Sedan
Engine	3.0T 367 horsepower L6
Dimensions (L×W×H) (mm)	5320*1921*1503
Official 0-100 km/h Acceleration (s)	5.6
Top Speed (km/h)	250
Curb Weight (kg)	2210
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	8.39

engine

Engine Model	256 930
Displacement (mL)	2999
Displacement (L)	3.0
Induction Type	Turbo electric supercharging
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	6
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	367
Max Power Speed (rpm)	6100
Max Torque Speed (rpm)	1600-4500
Maximum net power (kW)	270
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	<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">• Support CarPlay; • Support CarLife
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system; • Navigation; • Telephone; • Air conditioning
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	○(USD 1,132)

Body

Length (mm)	5320
Width (mm)	1921
Height (mm)	1503
Wheelbase (mm)	3216
Front Track (mm)	1655
Rear Track (mm)	1651
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5

Body (continued)

Fuel Tank Capacity (L)	76
Trunk volume (L)	550
Drag Coefficient (Cd)	-
Approach Angle (°)	13.6
Departure Angle (°)	15.6

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	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	• 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; • Ventilation
Electric seat memory function	• Driver's seat; • Passenger seat; • Rear seats
Front passenger seat rear adjustable buttons	•

Seat Configuration (continued)

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
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">• 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">•
Autonomous Emergency Braking (AEB)	<ul style="list-style-type: none">•
Driver Fatigue Detection	<ul style="list-style-type: none">•
Emergency Call System (eCall)	<ul style="list-style-type: none">•
Built-in Dashcam	<ul style="list-style-type: none">•

Air conditioning/refrigerator

Air conditioning temperature control method	<ul style="list-style-type: none">• Automatic air conditioning
Rear Independent Climate Control	<ul style="list-style-type: none">•
Rear seat air vents	<ul style="list-style-type: none">•
Temperature zone control	<ul style="list-style-type: none">•

Air conditioning/refrigerator (continued)

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 rear side airbag (USD 794)
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
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	•
Road traffic sign recognition	•
Parking Assist	•

Exterior lighting

Exterior lighting (continued)

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	• Geometric multiple beams; ○ Pixel type (USD 3,941)
Turn headlights	•

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	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Full car
Appearance Kit	• Sports style
Hands-free Trunk	•
Remote start function	•
Electric door closing	• Full car
Hidden electric door handle	•

Skylight/Glass

Sunroof Type	• Sectional electric sunroof
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Skylight/Glass (continued)

Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full car
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

Exterior Color	Grandmother stone green:#274A3B; Graphite gray:#B9B9B9; Agate black:#000000; Obsidian black:#000000; Tourmaline red:#3D090A; Hao Sha Yin:#AAB4BE; Time and space silver:#B1B2B7; Carbon gray blue:#475268; Moonlight lime:#62686C; Diamond white:#EBEA
Interior Color	Black/Ochre Brown:#000000/#D08A78; Macchiato Beige/Magma Grey:#AEA49E/#564F53; Black:#000000

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

Steering wheel/interior mirror (continued)

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	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport; • Economy; • 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">•
Integral Active Steering	○(USD 2,706)

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• 360-degree panoramic image

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•HDMI;•Type-C
Number of USB/Type-C ports	<ul style="list-style-type: none">• 4 in the front row/4 in the back row
Mobile phone wireless charging function	<ul style="list-style-type: none">• Front row; • Rear row
Luggage compartment 12V power socket	<ul style="list-style-type: none">•

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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