

Vehicle Detail Report

Mercedes-Benz S-Class 2021 S 400 L Business-class

Basic Information

Brand	Mercedes-Benz
Mileage	17,200 km
Color	Black
First Registration	2021-05-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Inner side of right C-pillar, Deformation. 2. Left rear fender, Paint repair, Bodywork repair. 3. Right rear fender, Paint repair, Bodywork repair. 4. Airbag, Signs of disassembly.

Configuration Information

Model Information

Model Information (continued)

Model Name	Mercedes-Benz S-Class 2021 S 400 L Business-class
Launch Date	2021.01

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline + 48V Mild Hybrid System
Maximum Power (kW)	230
Maximum Torque (N·m)	450
Transmission	9-gear manual integration
Body Type	Sedan
Engine	3.0T 313 horsepower L6
Dimensions (L×W×H) (mm)	5290*1921*1503
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)	7.5
Measured 0-100 km/h Acceleration (s)	5.89
Measured 100-0 km/h Braking Distance (m)	38.5
Real-world Fuel Consumption (L/100km)	8.4

engine

Engine Model	256 930
Displacement (mL)	2999
Displacement (L)	3.0
Induction Type	Turbo electric supercharging
Cylinder Arrangement	L
Number of Cylinders	6
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	313

engine (continued)

Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1600-4500
Maximum net power (kW)	230
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 LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 11.9 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
Gesture Control	○(USD 1,132)

Body

Length (mm)	5290
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
Fuel Tank Capacity (L)	76
Trunk volume (L)	550
Drag Coefficient (Cd)	-
Approach Angle (°)	14.7
Departure Angle (°)	15.9

Gearbox

Abbreviation	9-gear manual integration
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Gearbox (continued)

Number of Gears	9
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, Rear-wheel drive (FR)
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)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; ○ Ventilation (USD 1,779)
Electric seat memory function	○ Rear row
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	○ Front-to-back adjustment; ○ Backrest adjustment
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating; ○ Ventilation (USD 2,632)
Second row seats electrically adjustable	○(USD 2,397)

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•

Active safety (continued)

Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Full car
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
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	○(USD 779)
Car fragrance device	○(USD 324)

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

Wheel brake (continued)

Parking brake type	Electronic Parking
Front Tire Size	255/50 R18
Rear Tire Size	255/50 R18
Spare Tire Size	None

Audio/Interior Lighting

Number of speakers	• 9 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

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 heating; • Automatic folding when locking the car; • 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
Hands-free Trunk	•
Remote start function	•
Electric door closing	• Full car
Hidden electric door handle	•

Skylight/Glass

Sunroof Type	• Sectional electric sunroof
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

Interior and exterior color

Exterior Color	Obsidian Black:#000000, Tourmaline red:#3D090A; Hao Sha Yin:#AAB4BE, Agate, Black:#000000, Graphite Grey:#B9B9B9, Spacetime Silver:#B1B2B7, Carbon gray blue:#475268; Moonlight lime:#62686C, Grandmother Stone Green:#274A3B, Diamond White:#EFEBEA
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Interior and exterior color (continued)

Interior Color	black ochre, Brown, #000000/ #D08A78, Black:#000000, Machiduo, Beige, Magma gray:#AEA49E/#564F53
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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
HUD Head Up Digital Display	○(USD 1,853)
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/ Comfort
Automatic parking	•
Hill start assist	•
Variable suspension function	• Suspension soft and hard adjustment; • Suspension height adjustment
Air Suspension	•
Variable steering ratio	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
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Driving Hardware (continued)

Driving Assistance Camera System	• Reversing image
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In-car charging

Multimedia/charging port	•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; ○ Back row (USD 588)
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.