Vehicle Detail Report

Mercedes-Benz S-Class 2023 Restyling S 400 L Business Type

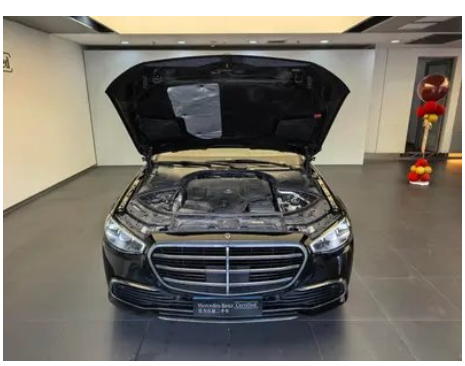
Basic Information

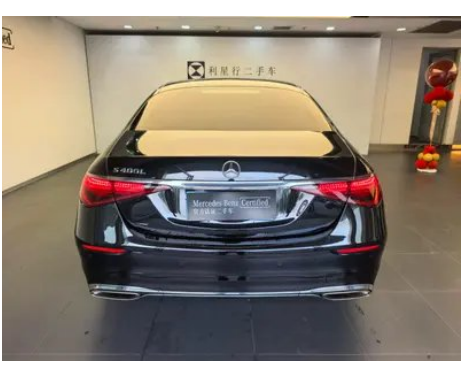
Brand	**Mercedes-Benz**
Mileage	**76,000 km**
Color	**Black**
First Registration	**2024-03-01**
Transfer Count	**1**

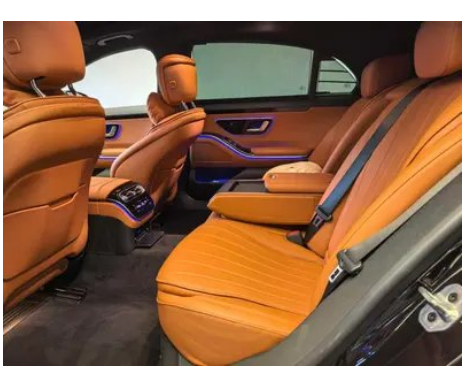
Vehicle Images

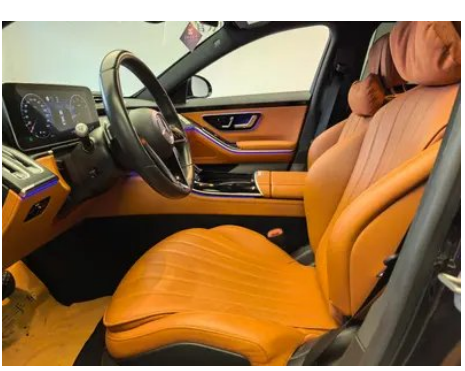




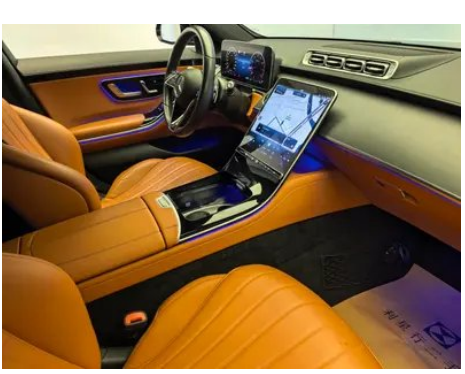
















Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mercedes-Benz S-Class 2023 Restyling S 400 L Business Type
Launch Date	2023.03

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	2.5T 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)	2065
Maximum Gross Weight (kg)	2795
WLTP Combined Fuel Consumption (L/100km)	7.9

engine

Engine Model	256 925
Displacement (mL)	2498
Displacement (L)	2.5
Induction Type	Turbo electric supercharging
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	6
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	313
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1800-4500
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	• 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	•
Central control screen pixel density	•200PPI
Rear multimedia control	○(USD 1,044)
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

Body (continued)

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)	0.22
Approach Angle (°)	14.7
Departure Angle (°)	15.9

Gearbox

Abbreviation	9-gear manual integration
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

Seat Configuration (continued)

Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating; ○ Ventilation (17900 yuan)
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)	•
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	•

Air conditioning/refrigerator (continued)

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 •/back ○ Rear side airbags (5400 yuan)
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•
Rear forward airbags	○(USD 1,044)

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

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	•
Driving assistance level	•L2
Lane centering	○
Road traffic sign recognition	•
Map Brand	• Gaud

Driving functions (continued)

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	• 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

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

Skylight/Glass (continued)

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

Interior and exterior color

Exterior Color	Tourmaline red #3D090A cloud desert gold #ADA396 agate black #000000 Haiyue Blue #102544 Hao Sha Yin #AAB4BE Graphite gray #B9B9B9 Spacetime Silver #B1B2B7 obsidian black #000000 Moonlight Lime #62686C Grandmother Stone Green #274A3B Diamond White #EFEBEA
Interior Color	Black #000000 Black OCHRE BROWN #000000 #D08A78 Macchiato beige magma gray #AEA49E #564F53

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	• Automatic anti-glare
Gear shifting	• Electronic gear shift
HUD Head Up Digital Display	○(USD 1,853)
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; • 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	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• Reversing image
Front perception camera	• Monocular
Number of cameras	• 2
Number of ultrasonic radars	• 12

In-car charging

In-car charging (continued)

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 (4000 yuan)
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.