

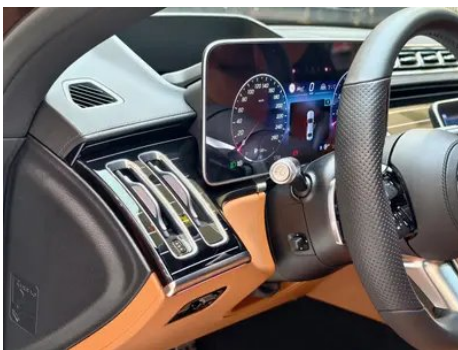
Vehicle Detail Report

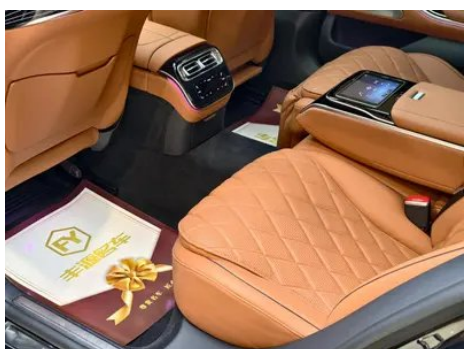
Mercedes-Benz S-Class 2023 S 500 L 4MATIC

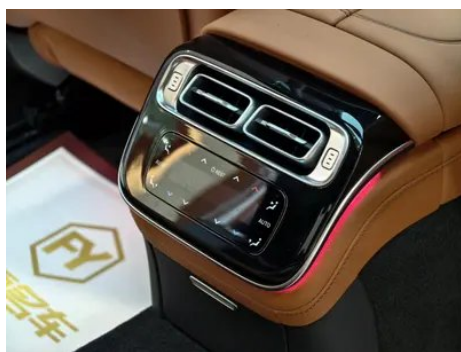
Basic Information

Brand	Mercedes-Benz
Mileage	33,000 km
Color	Black
First Registration	2023-10-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mercedes-Benz S-Class 2023 S 500 L 4MATIC
Launch Date	2022.12

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline + 48V Mild Hybrid System
Maximum Power (kW)	320
Maximum Torque (N·m)	520
Transmission	9-gear manual integration
Body Type	Sedan
Engine	3.0T 435 horsepower L6
Dimensions (L×W×H) (mm)	5320*1921*1503
Official 0-100 km/h Acceleration (s)	5.5
Top Speed (km/h)	250
Curb Weight (kg)	2230
Maximum Gross Weight (kg)	2820
WLTP Combined Fuel Consumption (L/100km)	8.7

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)	435
Max Power Speed (rpm)	6100
Max Torque Speed (rpm)	1800-5800
Maximum net power (kW)	320
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">• 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
Touch screen vibration feedback	<ul style="list-style-type: none">•
Rear LCD screen	○(USD 5,265)
Facial Recognition	<ul style="list-style-type: none">•
Central control screen pixel density	<ul style="list-style-type: none">•200PPI
Rear multimedia control	<ul style="list-style-type: none">•
Gesture Control	<ul style="list-style-type: none">•

Body

Length (mm)	5320
Width (mm)	1921
Height (mm)	1503
Wheelbase (mm)	3216

Body (continued)

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)	0.22
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	Multi-plate clutch
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)

Seat Configuration (continued)

Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating • Ventilation Massage (28300 yuan)
Electric seat memory function	• Driver's seat; • Passenger seat; • Rear seats
Front passenger seat rear adjustable buttons	•
Second row seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Lumbar adjustment; • Leg rest adjustment
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating; • Ventilation; • Massage
Second row independent seats	○(USD 6,471)
Second row seats electrically adjustable	•
Rear small table	○(USD 3,750)

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	•

Active safety (continued)

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	•
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	•
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	255/40 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 (76700 yuan)
Interior ambient lighting	• 64 colors

Audio/Interior Lighting (continued)

Touch reading light	<ul style="list-style-type: none">•
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Driving functions

Navigation traffic information display	<ul style="list-style-type: none">•
Lane assist	<ul style="list-style-type: none">•
Lane Keeping Assist System	<ul style="list-style-type: none">•
Cruise control system	<ul style="list-style-type: none">• Full speed adaptive cruise
Satellite navigation system	<ul style="list-style-type: none">•
Driving assistance level	<ul style="list-style-type: none">• L2
Lane centering	<ul style="list-style-type: none">•
Road traffic sign recognition	<ul style="list-style-type: none">•
Map Brand	<ul style="list-style-type: none">• Gaud
Remote Parking	<ul style="list-style-type: none">•
AR real-time navigation	<ul style="list-style-type: none">•
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	• 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
Appearance Kit	• Sports style
Hands-free Trunk	○(USD 88)
Remote start function	•
Electric door closing	• Full vehicle
Hidden electric door handle	•

Skylight/Glass

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

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	obsidian black #000000 Haiyue Blue #102544 Hao Sha Yin #AAB4BE agate black #000000 Graphite gray #B9B9B9 Spacetime Silver #B1B2B7 Moonlight Lime #62686C cloud desert gold #ADA396 Grandmother Stone Green #274A3B Diamond White #EFEBEA
Interior Color	Black OCHRE BROWN #000000 #D08A78 Black #000000 Black Danxia Red #000000 #822832 Macchiato beige magma gray #AEA49E #564F53

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
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
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
ETC Device	○(USD 441)
AR-HUD Augmented Reality Head-Up 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">•
4G/5G Network	<ul style="list-style-type: none">•4G
Mobile APP remote function	<ul style="list-style-type: none">• Door control; • Window control; • Vehicle start; • Vehicle status check/ diagnostics; • Vehicle location / find my car

Intelligent configuration (continued)

Wi-Fi hotspots	•
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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 2,706)

Driving Hardware

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

Optional Package

Optional Package (continued)

Optional Package	
	<p>Premium Edition Components (42600 yuan Contains Meters or gray or black DINAMICA Microfiber roof lining Premium Edition Nappa Leather) MANUFAKTUR Ingenuity high-set interior components (67800 yuan Contains with "Mercedes-Benz" The words MANUFAKTUR Welcome step With lighting Replaceable belt "Mercedes-Benz" Illuminated welcome pedal for typeface MANUFAKTUR two-tone Nappa Leather steering wheel Chrome plating "MANUFAKTUR" The wording Located in the front center console "MANUFAKTUR" Embroidered lettering Located on the rear shelf MANUFAKTUR Silver Logo Assembly MANUFAKTUR Ingenuity High-set Interior) MANUFAKTUR Ingenuity High-quality paint finish (70800 yuan Contains MANUFAKTUR Ingenuity High-quality paint finish) MANUFAKTUR Ingenuity High-set Suit (117900 yuan Contains MANUFAKTUR Ingenuity High-quality paint finish MANUFAKTUR Ingenuity high-set interior components)</p>

"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

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