

Vehicle Detail Report

Mercedes-Benz G-Class 2023 G 500

Basic Information

Brand	Mercedes-Benz
Mileage	22,000 km
Color	Black
First Registration	2024-03-01
Transfer Count	1

Vehicle Images







Vehicle Condition

1. Windshield, Scratch.

Configuration Information

Model Information

Model Name	Mercedes-Benz G-Class 2023 G 500
Launch Date	2023.06

Basic parameters

Vehicle Class	Mid-size and large SUVs
Energy Type	Gasoline
Maximum Power (kW)	310
Maximum Torque (N·m)	610
Transmission	9-gear manual integration
Body Type	SUV
Engine	4.0T 421 horsepower V8
Dimensions (L×W×H) (mm)	4866*1931*1975
Official 0-100 km/h Acceleration (s)	5.9
Top Speed (km/h)	210
Curb Weight (kg)	2524
Maximum Gross Weight (kg)	3150
WLTP Combined Fuel Consumption (L/100km)	13.04

engine

Engine Model	176 980
Displacement (mL)	3982
Displacement (L)	4.0
Induction Type	Twin-turbocharged
Cylinder Arrangement	V
Number of Cylinders	8

engine (continued)

Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	421
Max Power Speed (rpm)	5250-5500
Max Torque Speed (rpm)	2000-4750
Maximum net power (kW)	310
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">• 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">• Apple CarPlay support;• Baidu CarLife support
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone
In-vehicle intelligent system	<ul style="list-style-type: none">•COMAND

Body

Length (mm)	4866
Width (mm)	1931
Height (mm)	1975
Wheelbase (mm)	2890
Front Track (mm)	-
Rear Track (mm)	-
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	100
Trunk volume (L)	-
Drag Coefficient (Cd)	-

Body (continued)

Approach Angle (°)	30.7
Departure Angle (°)	29.2

Gearbox

Abbreviation	9-gear manual integration
Number of Gears	9
Transmission Type	Automatic Transmission with Manual Mode (AT)

Four-wheel drive/off-road

Limited Slip Differential/ Diff Lock	<ul style="list-style-type: none">• Front axle differential lock;• Rear axle differential lock
Center differential lock function	<ul style="list-style-type: none">•
Low speed four-wheel drive	<ul style="list-style-type: none">•

Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Full-time four-wheel drive
Central differential structure	Open differential
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Integral bridge non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	Non-load-bearing

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)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •

Seat Configuration (continued)

Front seat functions	• Heating; • Ventilation; • Massage
Electric seat memory function	• driving position; • co-pilot position
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Backrest adjustment
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating; • Ventilation

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

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
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Air conditioning/refrigerator (continued)

Rear Independent Climate Control	•
Rear seat air vents	•
Temperature zone control	•
Car air purifier	•
In-cabin PM2.5 Filter	•
Negative ion generator	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear •
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	275/55 R19
Rear Tire Size	275/55 R19
Spare Tire Size	Full size

Audio/Interior Lighting

Speaker Brand Name	• Burmester Voices of Berlin
Number of speakers	•15 speakers
Interior ambient lighting	• 64 colors

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	•
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	• MULTIBEAM LED headlights
Turn headlights	•
Headlight cleaning device	•

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	•
Appearance Kit	○ Sports style
Remote start function	•
Side pedals	• Fixed

Skylight/Glass

Sunroof Type	• Electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle

Skylight/Glass (continued)

Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing
Rear side privacy glass	•
Side window multi-layer soundproof glass	• Full vehicle

Interior and exterior color

Exterior Color	<p>MATTE MONZA GRAY #777777 Matte night black #000000 Moonlight Lime #62686C Arctic White #FFFFE9 MATTE PLATINUM GRAY #1E1E1E Classic Gray #5D6164 Gem blue #263963 Tourmaline red #3D090A Platinum Black #282828 porcelain blue #5B809B magnet black #272729 indigo gray #515659 Olive color #273A1D Zirconium Quartz Red #AF021C Sea blue #2E5164 Hao Sha Yin #AAB4BE Kuang desert sand color #A0927D Mocha Black #141414 Jupiter Red #921823 South Sea Blue #2E517B Parkin gray #8A8B90 Sandstone Rice #AEA68F Deep Space Blue #091A50 Deep green #283C1E Mysterious Blue #2E517B Mysterious Brown #523909 Graphite color #B9B9B9 water silica alcalite blue #001655 Crystal Brown #5A3909 Pine forest green #196153 matte bronze orange #C64D32 Matte Quartz White #FFFFFF0 matte crystal brown #5A3909 matte field brown #47423D Matte cloud desert gold #ADA396 Matte Cloud Grey #B4AAAA obsidian black #000000 Iridium Silver #888F92 Grandmother Stone Green #274A3B Diamond White #EFEBEA</p>
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Interior and exterior color (continued)

Interior Color	Black Classic Red #000000 #7A2932 Black pearlescent titanium ash #000000 #3C3C3C Black #000000 Macchiato beige Black #AEA49E #000000 Macchiato beige Coffee brown #AEA49E #554F53 truffle brown Black #283232 #000000
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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
Gear shifting	• Electronic gear shift
ETC Device	○(USD 441)
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	-
4G/5G Network	•4G
Mobile APP remote function	• Vehicle start; • Vehicle status check/diagnostics; • Vehicle location / find my car

Driving Control

Driving mode switch	•Sport; •Economy; •Standard/Comfort; •Off-Road
Automatic parking	•
Hill start assist	•
Variable suspension function	• Suspension damping adjustment
Variable steering ratio	•

Driving Control (continued)

Engine start-stop technology	•
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Driving Hardware

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

In-car charging

Multimedia/charging port	•USB;•SD
Number of USB/Type-C ports	• 2 in the First row/1 in the 2nd-row
Luggage compartment 12V power socket	•

Optional Package

Optional Package	Night Component Deluxe Edition (DNP) (35000 yuan Contains NIGHT ASSEMBLY NON MATTE NIGHT ASSEMBLY II G manufaktur Bumper and front and rear wheel eyebrows are painted in black) Night component matte version (DNM) (40000 yuan Contains Night component matte version NIGHT ASSEMBLY II G manufaktur Bumper and front and rear wheel eyebrows matte black coating) AMG Motion Components (DAL) (80000 yuan Contains AMG Motion Components with “Mercedes-Benz” Brake caliper with the word Sports exhaust system 50.8 centimeter (20 inch) AMG Multi-spoke light alloy wheels AMG Floor mat)
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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