Vehicle Detail Report

Mercedes-Benz G-Class 2023 G 500

Basic Information

Brand	**Mercedes-Benz**
Mileage	**41,000 km**
Color	**White**
First Registration	**2024-01-01**
Transfer Count	**0**

Vehicle Images


















Vehicle Condition

1. Driver’s seat slide rail, Driver's seat rails and frame, Signs of removal. 2. Passenger seat track, Front passenger seat rails and frame, Signs of removal. 3. Right front seat belt, Modified. 4. Right rear seat belt, Modified. 5. Left rear seat belt, Modified. 6. Left front seat belt, Modified. 7. Right front seat belt, Modified. 8. Left rear seat belt, Modified. 9. Left front seat belt, Modified.

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

Basic parameters (continued)

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
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	• Ordinary LCD screen

Screen/System (continued)

Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • Baidu CarLife support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone
In-vehicle intelligent system	•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)	-
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	• Front axle differential lock; • Rear axle differential lock
Center differential lock function	•
Low speed four-wheel drive	•

Chassis steering

Chassis steering (continued)

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	• 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; • 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)	•

Active safety (continued)

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
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

Wheel brake (continued)

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

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 mirrors (continued)

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror memory; • Rearview mirror heating; • Automatic downturning when reversing; • Automatic folding when locked; • Automatic anti-glare

Appearance/anti-theft

Rim material	• Aluminum alloy
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
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

Interior and exterior color (continued)

Exterior Color	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 #FFFFF0 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
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

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

Steering wheel/interior mirror (continued)

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	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Front perception camera	• Monocular
Number of cameras	• 5
Number of ultrasonic radars	• 12

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	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)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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