Vehicle Detail Report

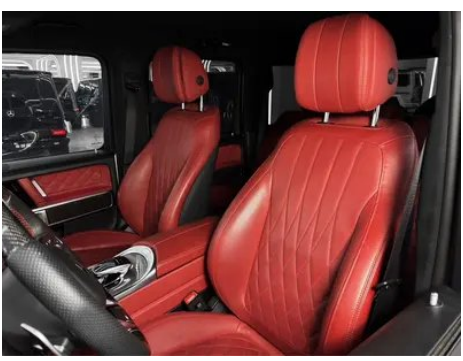
Mercedes-Benz G-Class 2023 G 500

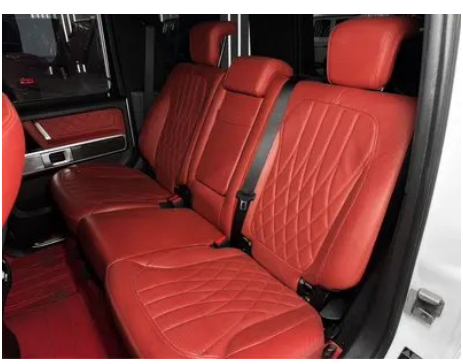
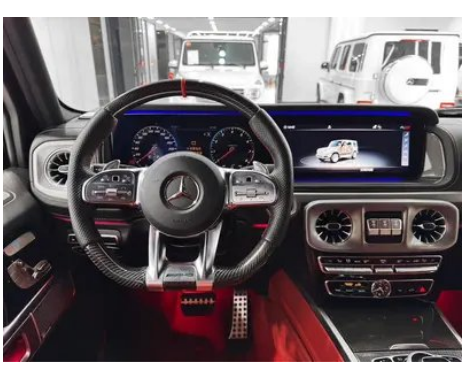
Basic Information

Brand	**Mercedes-Benz**
Mileage	**30,000 km**
Color	**White**
First Registration	**2024-05-01**
Transfer Count	**1**

Vehicle Images






Vehicle Condition

1. Driver's seat slide rails: Driver's seat rails and frame, Signs of removal. 2. Front passenger seat slide rails: Front passenger seat rails and frame, Signs of removal.

Configuration Information

Model Information

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

Basic parameters

Vehicle Class	Mid-to-large SUV
Energy Type	Gasoline
Maximum Power (kW)	310
Maximum Torque (N·m)	610
Transmission	automatic with manual mode (9 speeds)
Body Type	SUV
Engine	4.0T 421 hp 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

engine (continued)

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 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Longitudinally mounted

Screen/System

Central control color screen	• Ordinary LCD screen
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-opening door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	100

Body (continued)

Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	30.7
Departure Angle (°)	29.2

Gearbox

Abbreviation	automatic with manual mode (9 speeds)
Number of Gears	9
Transmission Type	Automatic Transmission with Manual Mode (AT)

Four-wheel drive/off-road

Limited Slip Differential/ Diff Lock	• Front Differential Lock; • Rear differential lock
Center differential lock function	•
Low speed four-wheel drive	•

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	Dependent solid-axle suspension
Power Steering Type	Electric power steering
Vehicle structure	Body-on-frame construction

Seat Configuration

Seat Material	• Genuine leather
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Leg rest adjustment; • Lumbar Support (4 ways)
Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Leg rest adjustment; • Lumbar Support (4 ways)
Electric adjustment of driver's seat and passenger seat	driver •/passenger •

Seat Configuration (continued)

Front seat functions	• Heating; • Ventilation; • Massage
Electric seat memory function	• Driver's seat; • Front passenger seat
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Backrest adjustment
Rear seat folding	• Split-folding
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

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	driver •/passenger •
Front/rear side airbags	front •/rear •
Front/rear head airbags (curtain airbags)	front •/rear •

Wheel brake

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

Audio/Interior Lighting

Speaker Brand Name	• Burmester
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-Range Adaptive Cruise Control
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; • Power folding; • Mirror memory; • Rearview mirror heating; • Automatic mirror tilt when reversing; • Automatic mirror folding when locking; • Automatic dimming

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	○ Sporty style
Remote start function	•
Side pedals	• Fixed

Skylight/Glass

Sunroof Type	• Power sunroof
Front/rear electric windows	front •/rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•

Skylight/Glass (continued)

Car makeup mirror	• Driver's side + illumination; • Front passenger + Lighting lamp
Rear wiper	•
Rain sensor wiper function	• Rain-sensing
Rear side privacy glass	•
Side window multi-layer soundproof glass	• Full vehicle

Interior and exterior color

Exterior Color	MATTE MONZA GRAY:#777777; Matte Night Black:#000000; Moonstone Gray:#62686C; Arctic White:#FFFFE9; Matte Platinum Gray:#1E1E1E; Classic Gray:#5D6164; Gemstone Blue:#263963; Tourmaline Red:#3D090A; Platinum Black:#282828; Porcelain Blue:#5B809B; Magnet Black:#272729; indigo gray:#515659; Olive color:#273A1D; Zircon Quartz Red:#AF021C; Sea blue:#2E5164; Bright Sand Silver:#AAB4BE; Kuang desert sand color:#A0927D; Mocha Black:#141414; Jupiter Red:#921823; South Sea Blue:#2E517B; Parkin Gray:#8A8B90; Sandstone Beige:#AEA68F; Deep Space Blue:#091A50; Deep green:#283C1E; Mysterious Blue:#2E517B; Mysterious Brown:#523909; Graphite color:#B9B9B9; Cavansite 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 Yunmo Gold:#ADA396; Matte Cloud Grey:#B4AAAA; Obsidian Rock Black:#000000; Iridium Silver:#888F92; Emerald Green:#274A3B; Diamond White:#EFEBEA

Interior and exterior color (continued)

Interior Color	Black/Classic Red:#000000/#7A2932; Black/Pearlescent Titanium Gray:#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	• Genuine leather
Steering wheel position adjustment	• Power height and reach 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 dimming
Gear shifting	• Electronic steering-column gear selector
ETC Device	○ (3000 CNY)
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 mode; • Standard/Comfort; • Off-road
Automatic parking	•
Hill start assist	•
Variable suspension function	• Suspension damping adjustment

Driving Control (continued)

Variable steering ratio	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	front •/rear •
Driving Assistance Camera System	• 360 degrees Surround-view camera system
Front perception camera	• Monocular camera
Number of cameras	• 5 units
Number of ultrasonic radars	• 12 units

In-car charging

Multimedia/charging port	•USB;•SD
Number of USB/Type-C ports	• Front row 2 units / Rear row 1 unit
Luggage compartment 12V power socket	•

Optional Package

Optional Package	Night Package Deluxe (DNP) (35000 CNY; Contains:Night Package (Non-Matte), Night Package II, G manufaktur Black-Painted Bumpers and Front and Rear Wheel-Arch Trim); Night Package (Matte) (DNM) (40000 CNY; Contains:Night Package (Matte), Night Package II, G manufaktur Matte Black Bumpers and Front and Rear Wheel-Arch Trim); AMG Sport Package (DAL) (80000 CNY; Contains:AMG Sport Package, with “Mercedes-Benz” Brake caliper with the word, Sports exhaust system, 50.8 cm (20 inches) AMG Multi-spoke light alloy wheels, AMG Floor Mats)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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