

# Vehicle Detail Report

## Mercedes-Benz G-Class 2023 G 500

### Basic Information

Brand	Mercedes-Benz
Mileage	17,000 km
Color	Black
First Registration	2024-01-01
Transfer Count	0

### Vehicle Images





## Vehicle Condition

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

## Configuration Information

### Model Information

<b>Model Name</b>	Mercedes-Benz G-Class 2023 G 500
<b>Launch Date</b>	2023.06

### Basic parameters

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

### engine

<b>Engine Model</b>	176 980
<b>Displacement (mL)</b>	3982
<b>Displacement (L)</b>	4.0
<b>Induction Type</b>	Twin-turbocharged
<b>Cylinder Arrangement</b>	V

## engine (continued)

<b>Number of Cylinders</b>	8
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	421
<b>Max Power Speed (rpm)</b>	5250-5500
<b>Max Torque Speed (rpm)</b>	2000-4750
<b>Maximum net power (kW)</b>	310
<b>Fuel Grade</b>	95.
<b>Fuel Delivery System</b>	Direct injection
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Longitudinal

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>• Ordinary LCD screen</li></ul>
<b>Infotainment Screen Size</b>	<ul style="list-style-type: none"><li>• 12.3 inches</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Smartphone Integration/Mirroring</b>	<ul style="list-style-type: none"><li>• Apple CarPlay support;</li><li>• Baidu CarLife support</li></ul>
<b>Voice recognition control system</b>	<ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone</li></ul>
<b>In-vehicle intelligent system</b>	<ul style="list-style-type: none"><li>•COMAND</li></ul>

## Body

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

## Body (continued)

<b>Drag Coefficient (Cd)</b>	-
<b>Approach Angle (°)</b>	30.7
<b>Departure Angle (°)</b>	29.2

## Gearbox

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

## Four-wheel drive/off-road

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

## Chassis steering

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

## Seat Configuration

<b>Seat Material</b>	<ul style="list-style-type: none"><li>• Leather</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• Lumbar support (4-way)</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• Lumbar support (4-way)</li></ul>

## Seat Configuration (continued)

<b>Electric adjustment of driver's seat and passenger seat</b>	Main •/Deputy •
<b>Front seat functions</b>	• Heating; • Ventilation; • Massage
<b>Electric seat memory function</b>	• driving position; • co-pilot position
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Second row seat adjustment</b>	• Backrest adjustment
<b>Rear seat folding</b>	• Proportional down
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	•
<b>Second row seat functions</b>	• Heating; • Ventilation

## Active safety

<b>Anti-lock Braking System (ABS)</b>	•
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	•
<b>Brake Assist System (EBA/BAS/BA)</b>	•
<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•
<b>Tire Pressure Monitoring System (TPMS)</b>	• Tire pressure display
<b>Seat Belt Reminder</b>	• Front row
<b>ISOFIX Child Seat Anchors</b>	•
<b>Lane Departure Warning System (LDWS)</b>	•
<b>Autonomous Emergency Braking (AEB)</b>	•
<b>Driver Fatigue Detection</b>	•
<b>Forward Collision Warning (FCW)</b>	•
<b>Emergency Call System (eCall)</b>	•

## Air conditioning/refrigerator

## Air conditioning/refrigerator (continued)

<b>Air conditioning temperature control method</b>	• Automatic air conditioning
<b>Rear Independent Climate Control</b>	•
<b>Rear seat air vents</b>	•
<b>Temperature zone control</b>	•
<b>Car air purifier</b>	•
<b>In-cabin PM2.5 Filter</b>	•
<b>Negative ion generator</b>	•

## Passive safety

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

## Wheel brake

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

## Audio/Interior Lighting

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

## Driving functions

<b>Navigation traffic information display</b>	•
<b>Lane assist</b>	•
<b>Lane Keeping Assist System</b>	•
<b>Cruise control system</b>	• Full speed adaptive cruise
<b>Satellite navigation system</b>	•
<b>Driving assistance level</b>	•L2
<b>Lane centering</b>	•

## Driving functions (continued)

<b>Parking Assist</b>	<ul style="list-style-type: none"><li>•</li></ul>
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## Exterior lighting

<b>Low beam light source</b>	<ul style="list-style-type: none"><li>•LED</li></ul>
<b>High beam light source</b>	<ul style="list-style-type: none"><li>•LED</li></ul>
<b>LED daytime running lights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Adaptive high and low beam</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Automatic headlights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Height-adjustable headlights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Headlight Delay Off</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Lighting features</b>	<ul style="list-style-type: none"><li>• MULTIBEAM LED headlights</li></ul>
<b>Turn headlights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Headlight cleaning device</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Exterior mirrors

<b>Exterior mirror function</b>	<ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror memory;</li><li>• Rearview mirror heating;</li><li>• Automatic downturning when reversing;</li><li>• Automatic folding when locked;</li><li>• Automatic anti-glare</li></ul>
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## Appearance/anti-theft

<b>Rim material</b>	<ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>
<b>Electric trunk</b>	-
<b>Electronic engine immobilizer</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Central locking system in the car</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Key Type</b>	<ul style="list-style-type: none"><li>• Remote key</li></ul>
<b>Keyless start system</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Appearance Kit</b>	<input type="radio"/> Sports style
<b>Remote start function</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Side pedals</b>	<ul style="list-style-type: none"><li>• Fixed</li></ul>

## Skylight/Glass

<b>Sunroof Type</b>	<ul style="list-style-type: none"><li>• Electric sunroof</li></ul>
<b>Front/rear electric windows</b>	Front <ul style="list-style-type: none"><li>•</li></ul> /Rear <ul style="list-style-type: none"><li>•</li></ul>

## Skylight/Glass (continued)

<b>One-touch window lifting function</b>	<ul style="list-style-type: none"> <li>• Full vehicle</li> </ul>
<b>Window anti-pinch function</b>	<ul style="list-style-type: none"> <li>•</li> </ul>
<b>Car makeup mirror</b>	<ul style="list-style-type: none"> <li>• Main driver's lamp; • co-pilot's lamp</li> </ul>
<b>Rear wiper</b>	<ul style="list-style-type: none"> <li>•</li> </ul>
<b>Rain sensor wiper function</b>	<ul style="list-style-type: none"> <li>• Rainfall-sensing</li> </ul>
<b>Rear side privacy glass</b>	<ul style="list-style-type: none"> <li>•</li> </ul>
<b>Side window multi-layer soundproof glass</b>	<ul style="list-style-type: none"> <li>• Full vehicle</li> </ul>

## Interior and exterior color

<b>Exterior Color</b>	<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)

<b>Interior Color</b>	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

<b>Steering Wheel Material</b>	• Leather
<b>Steering wheel position adjustment</b>	• Electric up and down front and rear adjustment
<b>Multi-function steering wheel</b>	•
<b>Heated Steering Wheel</b>	○
<b>Steering wheel memory</b>	•
<b>Trip computer display screen</b>	• Color
<b>Full LCD instrument panel</b>	•
<b>LCD instrument size</b>	• 12.3 inches
<b>Interior rearview mirror function</b>	• Automatic anti-glare
<b>Gear shifting</b>	• Electronic gear shift
<b>ETC Device</b>	○(USD 441)
<b>Steering Wheel Shift Paddles</b>	•

## Intelligent configuration

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

## Driving Control

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

## Driving Control (continued)

<b>Engine start-stop technology</b>	•
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## Driving Hardware

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

## In-car charging

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

## Optional Package

<b>Optional Package</b>	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.