Vehicle Detail Report

Mercedes-Benz G-Class 2024 G 500

Basic Information

Brand	**Mercedes-Benz**
Mileage	**28,000 km**
Color	**Black**
First Registration	**2024-01-01**
Transfer Count	**1**

Vehicle Images







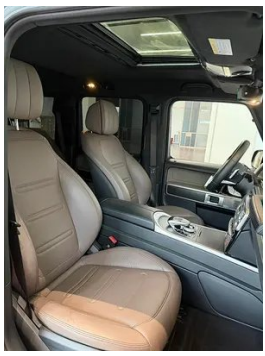


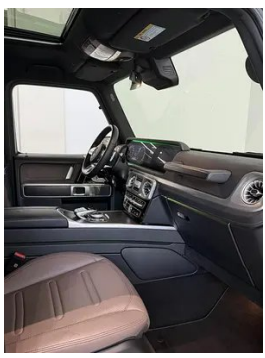

















Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mercedes-Benz G-Class 2024 G 500
Launch Date	2023.11

Basic parameters

Vehicle Class	Mid-size and large SUVs
Energy Type	Gasoline
Maximum Power (kW)	310
Maximum Torque (N·m)	610

Basic parameters (continued)

Transmission	9-gear manual integration
Body Type	SUV
Engine	4.0T 421 horsepower V8
Dimensions (L×W×H) (mm)	4877*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
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•

Screen/System (continued)

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)	4877
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

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Full-time four-wheel drive

Chassis steering (continued)

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 support adjustment; • Lumbar support (4-way);• Wing support (active)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way);• Leg support adjustment; • Lumbar support (4-way);• Wing support (active)
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)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•

Active safety (continued)

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

Wheel brake (continued)

Rear Tire Size	275/55 R19
Spare Tire Size	Full size
Spare tire placement	Backpack-style

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 bronze orange #C64D32 Zirconium Quartz Red #AF021C Sea blue #2E5164 South Sea Blue #2E517B Mysterious Blue #2E517B Matte night black #000000 matte sapphire blue #283C64 Graphite color #B9B9B9 Matte Cloud Grey #B4AAAA porcelain blue #5B809B water silica alcalite blue #001655 Arctic White #FFFFE9 obsidian black #000000 Fritillaria White #D4D4D4 Gem blue #263963 magnet black #272729 indigo gray #515659 Olive color #273A1D Hao Sha Yin #AAB4BE Classic Gray #5D6164 Kuang desert sand color #A0927D Sandstone Rice #AEA68F Deep Space Blue #091A50 Deep green #283C1E Pine forest green #196153 MATTE PLATINUM GRAY #1E1E1E Matte zircon quartz red #6F1413 Matte Quartz White #FFFFF0 matte crystal brown #5A3909 matte field brown #47423D Matte cloud desert gold #ADA396 Iridium Silver #888F92 Moonlight Lime #62686C Grandmother Stone Green #274A3B
Interior Color	Black #000000 Black pearlescent titanium ash #000000 #3C3C3C Yacht Blue Black #0C3A58 #060606 Black Classic Red #000000 #7A2932 Macchiato beige Black #AEA49E #000000 Black Coffee brown #000000 #262020 Platinum White Black #BEBEBE #060606 Black Saddle Brown #000000 #4D3536

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	○(USD 603)
Steering wheel memory	•
Trip computer display screen	• Color
Full LCD instrument panel	•

Steering wheel/interior mirror (continued)

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 (continued)

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.