

Vehicle Detail Report

Mercedes-Benz G-Class 2021 G 500

Basic Information

Brand	Mercedes-Benz
Mileage	30,000 km
Color	Black
First Registration	2022-05-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Front subframe, Signs of removal.

Configuration Information

Model Information

Model Name	Mercedes-Benz G-Class 2021 G 500
Launch Date	2021.08

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

Basic parameters (continued)

Top Speed (km/h)	210
Curb Weight (kg)	-
Maximum Gross Weight (kg)	-
WLTP Combined Fuel Consumption (L/100km)	14.43

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)	3750
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

Body

Length (mm)	4866
Width (mm)	1931

Body (continued)

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	<ul style="list-style-type: none">• Front axle differential lock;• Rear axle differential lock
Center differential lock function	<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
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Seat Configuration (continued)

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 •
Front seat functions	<ul style="list-style-type: none">• Heating;• Ventilation;• Massage
Electric seat memory function	<ul style="list-style-type: none">• driving position;• co-pilot position
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	<ul style="list-style-type: none">• Backrest adjustment
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•
Second row seat functions	<ul style="list-style-type: none">• Heating;• Ventilation

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Front row
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	<ul style="list-style-type: none">•

Active safety (continued)

Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
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
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	•

Driving functions (continued)

Lane Keeping Assist System	<ul style="list-style-type: none">•
Cruise control system	<ul style="list-style-type: none">• Full speed adaptive cruise
Satellite navigation system	<ul style="list-style-type: none">•
Parking Assist	<ul style="list-style-type: none">•

Exterior lighting

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

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Aluminum alloy
Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key
Keyless start system	<ul style="list-style-type: none">•
Appearance Kit	<ul style="list-style-type: none">○ Sports style
Remote start function	<ul style="list-style-type: none">•
Side pedals	<ul style="list-style-type: none">• Fixed

Skylight/Glass

Skylight/Glass (continued)

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

Exterior Color	Arctic White #FFFFFFE9 obsidian black #000000 Sea blue #2E5164 magnet black #272729 indigo gray #515659 Gem blue #263963 Tourmaline red #3D090A porcelain blue #5B809B Olive color #273A1D Hao Sha Yin #AAB4BE Kuang desert sand color #A0927D Jupiter Red #921823 Mysterious White #DDD8C8 Mysterious Blue #2E517B Graphite color #B9B9B9 water silica alcalite blue #001655 Crystal Brown #5A3909 magma red #AF021E Iridium Silver #888F92 Moonlight Lime #62686C Grandmother Stone Green #274A3B
Interior Color	Macchiato beige Black #AEA49E #000000 Platinum White Black #BEBEBE #060606 Black Classic Red #000000 #7A2932 truffle brown Black #283232 #000000 Black #000000 Black Coffee brown #000000 #262020 Yacht Blue Black #0C3A58 #060606 Black Chestnut brown #000000 #392B1E 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

Steering wheel/interior mirror (continued)

Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	<ul style="list-style-type: none">•
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 12.3 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	-

Driving Control

Driving mode switch	<ul style="list-style-type: none">•Sport; •Economy; •Standard/Comfort; •Off-Road
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Suspension damping adjustment
Variable steering ratio	<ul style="list-style-type: none">•
Engine start-stop technology	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• 360-degree panoramic image
Front perception camera	<ul style="list-style-type: none">• Monocular
Number of cameras	<ul style="list-style-type: none">• 5
Number of ultrasonic radars	<ul style="list-style-type: none">• 12

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•USB;•SD
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the First row/1 in the 2nd-row

In-car charging (continued)

**Luggage compartment
12V power socket**

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Optional Package

Optional Package

AMG Appearance Components (36000 yuan Contains Sports exhaust system AMG Motion Components 50.8 centimeter (20 inch) AMG Multi-spoke light alloy wheels) Matte night color components enhanced version (39000 yuan Contains Bumper and front and rear wheel eyebrows matte black coating Matte night components NIGHT ASSEMBLY II Spare rims painted matte black 50.8 centimeter (20 inch) AMG Multi-spoke light alloy wheels) NIGHT COMPONENT ENHANCED (49000 yuan Contains Bumper and front and rear wheel eyebrows are painted in black Black roof painting NIGHT ASSEMBLY NIGHT ASSEMBLY II 50.8 centimeter (20 inch) AMG Multi-spoke light alloy wheels)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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