

Vehicle decode summary

2023 MERCEDES-BENZ G-Class AMG G63

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- This report is generated from official NHTSA public APIs.
- Primary decode source: vPIC DecodeVinValuesExtended + DecodeVinExtended.
- Supplemental sources: WMI registry, manufacturer registration details, Canadian specifications, safety ratings, recalls, and complaints when available.

Summary	Value	Why it matters
VIN	W1NYC7HJ1PX468362	Vehicle-level lookup basis for this report
Vehicle	2023 MERCEDES-BENZ G-Class AMG G63	Canonical identity decoded from NHTSA vPIC
Powertrain	Gasoline	Primary propulsion and drivetrain layout
Body / seating	Sport Utility Vehicle (SUV)/Multi-Purpose Vehicle (MPV)	Quick fit for usability and cargo/passenger context
Assembly	GRAZ, AUSTRIA	Decoded manufacturing origin
Incidents	recalls unavailable 6 complaints	Recent risk surface visible from NHTSA issue feeds

Vehicle overview

Core decoded identity and specification data from the VIN. Repeated technical metadata has been removed from the main body so only user-meaningful information stays visible.

Blank or missing provider values do not mean the vehicle lacks that feature. They only mean the source did not decode or publish it for this VIN.

Identity

Field	Value
Model year	2023
Make	MERCEDES-BENZ
Model	G-Class

Field	Value
Trim / series	AMG G63
Vehicle type	MULTIPURPOSE PASSENGER VEHICLE (MPV)
Body class	Sport Utility Vehicle (SUV)/Multi-Purpose Vehicle (MPV)
Vehicle descriptor	W1NYC7HJ*PX

Powertrain and chassis

Field	Value
Primary propulsion	Gasoline
Engine / motor	V-Shaped
GVWR	Class 2F: 7,001 - 8,000 lb (3,175 - 3,629 kg)

Safety and equipment

Safety / driver assistance

Field	Value
ADAS	ACC: Standard
Braking / rear aids	CIB: Standard Rear AEB: Standard Rear cross traffic: Standard
Core safety systems	ABS: Standard ESC: 4 TPMS: Direct Keyless ignition: Standard

Manufacturing and registry

Decoded origin and registry context

Field	Value
Plant	GRAZ, AUSTRIA
WMI parent / common name	MERCEDES-BENZ, AG Mercedes-Benz
Manufacturer profile	Mercedes-Benz GERMANY Stuttgart
Manufacturer contact	770-705-2200 nicholas.speeks@daimler.com

Dimensions and mass

Provider returned multiple variants; the first candidate was used because no stronger match signal was available.

Canadian specs snapshot

Field	Metric	US
Overall length	461 mm	181.4961 in
Overall width	197 mm	77.5591 in
Overall height	193 mm	75.9843 in
Wheelbase	289 mm	113.7795 in
Curb weight	2570 kg	5665.8734 lb
Front track	164 mm	64.5669 in
Rear track	164 mm	64.5669 in

Incident and ratings snapshot

Summary

Metric	Value
Open recalls returned	Unavailable
Complaints returned	6
Safety rating variants	1
Overall rating	Not Rated
Front crash	Not Rated
Side crash	Not Rated
Rollover	Not Rated
Selected safety-rating vehicle	VehicleId 18470 2023 Mercedes-Benz G-Class SUV 4WD

Technical appendix

Blank or missing provider values do not mean the vehicle lacks that feature. They only mean the

source did not decode or publish it for this VIN.

Decoded provider ledger

Field	Value	Provider group
Anti-lock Braking System (ABS)	Standard	Active Safety System
Auto-Reverse System for Windows and Sunroofs	Standard	Active Safety System
Automatic Pedestrian Alerting Sound (for Hybrid and EV only)	Standard	Active Safety System
Electronic Stability Control (ESC)	Standard	Active Safety System
Event Data Recorder (EDR)	Standard	Active Safety System
Keyless Ignition	Standard	Active Safety System
Tire Pressure Monitoring System (TPMS) Type	Direct	Active Safety System
Traction Control	Standard	Active Safety System
Automatic Crash Notification (ACN) / Advanced Automatic Crash Notification (AACN)	Standard	Active Safety System / 911 Notification
Backup Camera	Standard	Active Safety System / Backing Up and Parking
Rear Automatic Emergency Braking	Standard	Active Safety System / Backing Up and Parking
Rear Cross Traffic Alert	Standard	Active Safety System / Backing Up and Parking
Crash Imminent Braking (CIB)	Standard	Active Safety System / Forward Collision Prevention
Dynamic Brake Support (DBS)	Standard	Active Safety System / Forward Collision Prevention
Forward Collision Warning (FCW)	Standard	Active Safety System / Forward Collision Prevention
Pedestrian Automatic Emergency Braking (PAEB)	Standard	Active Safety System / Forward Collision Prevention
Blind Spot Intervention (BSI)	Optional	Active Safety System / Lane and Side Assist

Field	Value	Provider group
Blind Spot Warning (BSW)	Optional	Active Safety System / Lane and Side Assist
Lane Centering Assistance	Optional	Active Safety System / Lane and Side Assist
Lane Departure Warning (LDW)	Standard	Active Safety System / Lane and Side Assist
Lane Keeping Assistance (LKA)	Standard	Active Safety System / Lane and Side Assist
Adaptive Driving Beam (ADB)	Standard	Active Safety System / Lighting Technologies
Daytime Running Light (DRL)	Standard	Active Safety System / Lighting Technologies
Headlamp Light Source	LED	Active Safety System / Lighting Technologies
Semiautomatic Headlamp Beam Switching	Standard	Active Safety System / Lighting Technologies
Adaptive Cruise Control (ACC)	Standard	Active Safety System / Maintaining Safe Distance
Cooling Type	Water	Engine
Displacement (CC)	4000	Engine
Displacement (CI)	244.0949763789	Engine
Displacement (L)	4	Engine
Engine Brake (hp) From	577	Engine
Engine Configuration	V-Shaped	Engine
Engine Manufacturer	Mercedes-Benz AG	Engine
Engine Model	M177	Engine
Engine Number of Cylinders	8	Engine
Engine Stroke Cycles	4	Engine
Fuel Type - Primary	Gasoline	Engine
Other Engine Info	DFI injection	Engine

Field	Value	Provider group
Turbo	Yes	Engine
Valve Train Design	Dual Overhead Cam (DOHC)	Engine
Body Class	Sport Utility Vehicle (SUV)/Multi-Purpose Vehicle (MPV)	Exterior / Body
Doors	4	Exterior / Body
Gross Vehicle Weight Rating From	Class 2F: 7,001 - 8,000 lb (3,175 - 3,629 kg)	Exterior / Dimension
Error Code	0	General
Error Text	0 - VIN decoded clean. Check Digit (9th position) is correct	General
Make	MERCEDES-BENZ	General
Manufacturer Name	MERCEDES-BENZ, AG	General
Model	G-Class	General
Model Year	2023	General
Note	Some of the decoding information provided may vary for non-U.S. market vehicles.	General
Plant City	GRAZ	General
Plant Country	AUSTRIA	General
Trim	AMG G63	General
Vehicle Descriptor	W1NYC7HJ*PX	General
Vehicle Type	MULTIPURPOSE PASSENGER VEHICLE (MPV)	General
NCSA Body Type	Compact Utility (Utility Vehicle Categories "Small" and "Midsize")	Internal
NCSA Make	Mercedes-Benz	Internal
NCSA Model	G Class	Internal

Field	Value	Provider group
Other Restraint System Info	Type 2 seat belts for all occupants. Seat belts on all outer seats are equipped with belt tensioners and load limiters.	Passive Safety System
Pretensioner	Yes	Passive Safety System
Seat Belt Type	Manual	Passive Safety System
Front Air Bag Locations	1st Row (Driver and Passenger)	Passive Safety System / Air Bag Location
Side Air Bag Locations	1st and 2nd Rows	Passive Safety System / Air Bag Location

Flat decode fields not represented in raw ledger

Field	Value	Decode key
Blind Spot Mon	Optional	BlindSpotMon
Lane Keep System	Standard	LaneKeepSystem
Make ID	449	MakeID
Manufacturer	MERCEDES-BENZ, AG	Manufacturer
Manufacturer ID	1023	ManufacturerId
Model ID	2131	ModelID
Rear visibility system	Standard	RearVisibilitySystem
Seat Belts All	Manual	SeatBeltsAll
VIN	W1NYC7HJ1PX468362	VIN

Provider context

Item	Value
Provider note	The NHTSA recalls feed could not match the decoded year, make, and model for this VIN.