2024 G1 Coupe Oraer Guiae



Table of Contents

1	General Information
2	What's New
3	Models
4	Equipment
4.1	Standard Equipment
4.2	Exterior Paint Colors
4.3	Wheels
4.4	Interior Upholstery
4.6	Interior Trims
4.7	Packages
4.8	Options
4.9	Specifications
5	Options In Detail
6	Gallery

General Information

Important Note

The information presented in this guide is based on the most current information available and is intended for internal use only. Mercedes-Benz reserves the right to make changes at any time, without notice, to colors, materials, equipment, special specifications and models.

Pricing may not yet be finalized for some models or options.

Due to variances among monitors and printers the colors that appear on your screen and printouts may not be exact.

For illustrative purposes, some images may show vehicles with European Specification.

Revision History

Date	Description
02/29/2024	For MY24 942 - Load Compartment Package (\$485) will be required by Factory.
11/08/2023	GT55 Initial Publication
10/09/2023	GT63 Initial Publication

What's New

All-New Model



Models



GT55R4 (192.380)

- MSRP: TBD
- Transmission: AMG SPEEDSHIFT MCT 9G (9 speed)
- Acceleration 0-60 mph (sec): 3.8 (est)
- Engine Configuration: Handcrafted AMG 4.0L V8 biturbo
- Power (hp): 469 hp @ 5,500 6,500
- Torque (lb-ft): 516 lb-ft @ 2,500 5,000
- Launch Date: Spring/Summer 2024



GT63R4 (192.378)

- MSRP: TBD
- Transmission: AMG SPEEDSHIFT MCT 9G (9 speed)
- Acceleration 0-60 mph (sec): 3.1 (est)
- Engine Configuration: Handcrafted AMG 4.0L V8 biturbo
- Power (hp): 577 hp @ 5,500 6,500
- Torque (lb-ft): 590 lb-ft @ 5,500 6,500
- Launch Date: Spring/Summer 2024

Standard Equipment

GT55R4

• Blind Spot Assist

Performance & Handling				
Handcrafted AMG 4.0L V8 Biturbo engine	AMG SPEEDSHIFT MCT 9-speed Transmission			
AMG Performance 4MATIC+	AMG ACTIVE RIDE CONTROL suspension			
Rear Axle Steering	• 20" AMG Wheels			
AMG DYNAMIC SELECT	Electronic Rear Limited-Slip Rear Differential			
• Rear Spoiler	AMG Perfornmance Steering Wheel w/ Shift Paddles			
AMG Performance Exhaust	AMG Track Pace			
AMG Yellow Brake Calipers	AMG Drive Unit Steering Wheel Buttons			
Comfort & Convenience				
• 12.3" Widescreen Instrument Cluster	• 11.9" Central Media Display			
MBUX Infotainment and Navigation System	"Hey Mercedes" Voice Control			
Burmester® Surround Sound System	Bluetooth® connectivity			
SiriusXM® Radio All-Access w/ Trial Period	Please note: the GT does not feature AM radio.			
Inductive Wireless Charging w/ NFC Pairing	 Smartphone integration with Apple CarPlay[™] & Android Auto 			
LED Headlamps and Taillamps	 Power front seats w/ 3-position memory and 4-way power driver's 			
Heated front seats	lumbar support			
• KEYLESS-START	Power Folding Mirrors			
Electronic Trunk Closer	KEYLESS-GO w/ HANDS-FREE ACCESS			
Mercedes me connect	Power Tailgate			
Garage door opener	AMG Illuminated Door Sills			
Load Compartment Package with 12V socket in trunk	Heated Steering Wheel			
Safety & Security				
Surround-View Camera	Active Brake Assist			
• ATTENTION ASSIST®	Car-to-X Communication			
Crosswind Assist	• LED Headlamps, Daytime Running Lights and Taillamps			
Adaptive Highbeam Assist	• PRE-SAFE®			
• PRE-SAFE Sound	Tire pressure monitoring system			

2024 GT Coupe 04/02/2024 19:06:04

Active Parking Assist

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Performance & Handling

- Handcrafted AMG 4.0L V8 Biturbo engine
- AMG Performance 4MATIC+
- Rear Axle Steering
- AMG DYNAMIC SELECT
- Rear Spoiler
- AMG Performance Exhaust
- AMG Yellow Brake Calipers

- AMG SPEEDSHIFT MCT 9-speed Transmission
- AMG ACTIVE RIDE CONTROL suspension
- 20" AMG Wheels
- Electronic Rear Limited-Slip Rear Differential
- AMG Perfornmance Steering Wheel w/ Shift Paddles
- AMG Track Pace
- AMG Drive Unit Steering Wheel Buttons

Comfort & Convenience

- 12.3" Widescreen Instrument Cluster
- MBUX Infotainment and Navigation System
- Burmester® Surround Sound System
- SiriusXM® Radio All-Access w/ Trial Period
- Inductive Wireless Charging w/ NFC Pairing
- LED Headlamps and Taillamps
- Heated and ventilated front seats
- KEYLESS-START
- Electronic Trunk Closer
- Mercedes me connect
- Garage door opener
- Head-Up Display

- 11.9" Central Media Display
- "Hey Mercedes" Voice Control
- Bluetooth® connectivity
- Please note: the GT does not feature AM radio.
- Smartphone integration with Apple CarPlay™ & Android Auto
- Power front seats w/ 3-position memory and 4-way power driver's lumbar support
- Power Folding Mirrors
- KEYLESS-GO w/ HANDS-FREE ACCESS
- Power Tailgate
- AMG Illuminated Door Sills
- Heated Steering Wheel
- Load Compartment Package with 12V socket in trunk

Safety & Security

- Surround-View Camera
- ATTENTION ASSIST®
- Crosswind Assist
- Adaptive Highbeam Assist
- PRE-SAFE Sound
- Blind Spot Assist

- Active Brake Assist
- Car-to-X Communication
- LED Headlamps, Daytime Running Lights and Taillamps
- PRE-SAFE®
- Tire pressure monitoring system
- Active Parking Assist

Paint

Non-Metallic Paints



914 - Sun Yellow

Metallic Paints



197 - Obsidian Black









992 - Selenite Grey

MANUFAKTUR Paints



593 - Starling Blue Magno



922 - Cirrus Silver

659 - Moonlight White Magno



885 - Moonlight White Metallic



956 - Alpine Grey
Non-metallic



964 - Hyper Blue Magno



993 - Patagonia Red Metallic

Code	Description	Availability	Price
914	Sun Yellow	All Models	\$0
197	Obsidian Black	All Models	\$0
922	Cirrus Silver	All Models	\$0
970	Starling Blue	All Models	\$0
992	Selenite Grey	All Models	\$0
593	Starling Blue Magno	All Models	
659	Moonlight White Magno	All Models	
885	Moonlight White Metallic	All Models	
956	Alpine Grey Non-metallic	All Models	
964	Hyper Blue Magno	All Models	
993	Patagonia Red Metallic	All Models	

Wheels



RTM - 20" AMG Aero Twin 10-Spoke

20" B51; R01 20" AMG Aero Twin 10-Spoke 295/30 R20 on 10.5J x 20 ET42 (front); 305/30 R20 on 11J x 20 ET33 (rear)



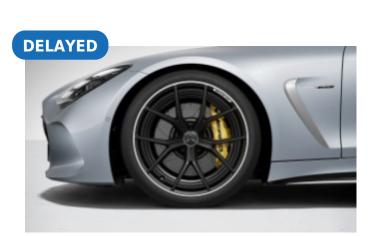
RVN - 20" AMG Multispoke

20" B51; R01 20" AMG Multispoke 295/35 R20 on 10.5J x 20 ET42 (Front); 305/35 R20 on 11J x 20 ET33 (Rear)



RWI - 21" AMG Forged Split 5-Spoke Wheels, Silver

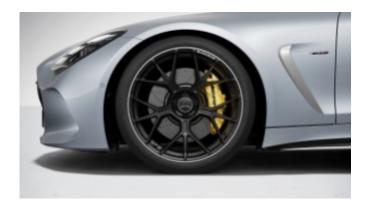
21" B51; R01 21" AMG Twin 5-Spoke 295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)



RWK - 21" AMG Forged Split 5-Spoke Wheels, Black

21"

B51; R01 21" AMG Twin 5-Spoke, Black 295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)



RWL - 21" AMG Forged Split Spoke, Black

21" B51; R01

21" AMG Forged Split 5-Spoke 295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)



RWE - 21" AMG Forged Cross-Spoke, Black

21" B51; R01 21" AMG Forged Cross-Spoke, Black 295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)



RWD - 21" AMG Forged Cross-Spoke, Silver

21" B51; R01 21" AMG Forged Cross-Spoke, Silver 295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)



RWM - 21" AMG Forged Split Spoke, Gold

21" B51; R01 21" AMG Forged Split 5-Spoke 295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)

Code	Wheel Size	Description	Wheel Dimensions	Mobility	Availability	MSRP
RTM	20"	20" AMG Aero Twin 10-Spoke	295/30 R20 on 10.5J x 20 ET42 (front); 305/30 R20 on 11J x 20 ET33 (rear)	B51; R01	All Models	\$0
RVN	20"	20" AMG Multispoke	295/35 R20 on 10.5J x 20 ET42 (Front); 305/35 R20 on 11J x 20 ET33 (Rear)	B51; R01	All Models	\$0
RWI (Delayed)	21"	21" AMG Twin 5-Spoke	295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)	B51; R01	All Models	
RWK (Delayed)	21"	21" AMG Twin 5-Spoke, Black	295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)	B51; R01	All Models	
RWL	21"	21" AMG Forged Split 5-Spoke	295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)	B51; R01	All Models	
RWE	21"	21" AMG Forged Cross-Spoke, Black	295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)	B51; R01	All Models	
RWD	21"	21" AMG Forged Cross-Spoke, Silver	295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)	B51; R01	All Models	
RWM (Limited Availability)	21"	21" AMG Forged Split 5-Spoke	295/30 R21 on 10.5J x 21 ET42 (Front); 305/30 R21 on 11J x 21 ET33 (Rear)	B51; R01	GT63R4	\$4,000

Upholstery

Nappa Leather

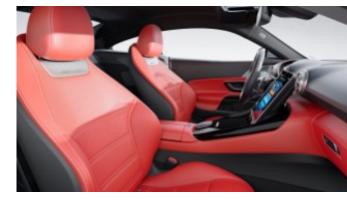


801 - Black Nappa Leather Possible to upgrade headliner to Black Microfiber (61U)



804 - Sienna Brown / Black Nappa Leather

Possible to upgrade headliner to Black Microfiber (61U) N/A w/ paint 993 AMG Performance Seats Shown



807 - Red Pepper / Black Nappa Leather

Possible to upgrade headliner to Black Microfiber (61U) N/A w/ paint 970, 593, 964, 993



808 - Sage Grey / Black Nappa Leather

Possible to upgrade headliner to Black Microfiber (61U) N/A w/ paint 970, 593



824 - MANUFAKTUR Tartufo Brown / **Black Nappa Leather**

Must select 61U (Black) N/a w/ paint 993



825 - MANUFAKTUR Crystal White / **Black Nappa Leather**

Must select 61U (Black) Choice of U17 (Black) or Y03 (Grey) seatbelts. AMG Performance Seats Shown



835 - MANUFAKTUR Macchiato **Beige / Titanium Grey Nappa Leather**

Requires 565: Rear Seats. Must select one of 61U (Black) or 65U (Beige) Microfiber Headliner. Choice of U17 (Black) or Y02 (Beige) seatbelts. N/a w/ paint 993



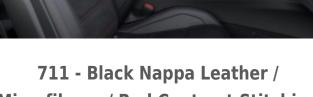
701 - Black Nappa Leather / Microfiber w/ Yellow Contrast **Stitching**

Requires AMG Performance Seats (555); omits standard Multicontour Seats. Omits standard Heated and Ventilated Front Seats (Only heated seats possible - 873). Choice of Yellow (Y06) or Black (U17) seatbelts. Must select Black Microfiber Headliner (61U)



Microfiber w/ Red Contrast Stitching

Requires AMG Performance Seats (555); omits standard Multicontour Seats. Omits standard Heated and Ventilated Front Seats (Only heated seats possible - 873). Choice of Red(Y05) or Black (U17) seatbelts. Must select Black Microfiber Headliner (61U)



Code	Description	Availability	Price
801	Black Nappa Leather	All Models	\$0
804	Sienna Brown / Black Nappa Leather	All Models	\$0
807	Red Pepper / Black Nappa Leather	All Models	\$0
808	Sage Grey / Black Nappa Leather	All Models	\$0
824	MANUFAKTUR Tartufo Brown / Black Nappa Leather Must select 61U (Black)	All Models	
825	MANUFAKTUR Crystal White / Black Nappa Leather Must select 61U (Black) Choice of U17 (Black) or Y03 (Grey) seatbelts.	All Models	
835 (Delayed)	MANUFAKTUR Macchiato Beige / Titanium Grey Nappa Leather Requires 565 : Rear Seats. Must select one of 61U (Black) or 65U (Beige) Microfiber Headliner. Choice of U17 (Black) or Y02 (Beige) seatbelts.	All Models	
701	Black Nappa Leather / Microfiber w/ Yellow Contrast Stitching	All Models	
711	Black Nappa Leather / Microfiber w/ Red Contrast Stitching	All Models	

Code	Upholstery	Seats	Floor Mats	Upper Dash/Lower Dash	Seat Belts	Steering Wheel	Headliner
801	Black Nappa Leather	Black	Black	Black	Black	Black	Black Cloth
804	Sienna Brown / Black Nappa Leather	Sienna Brown	Black	Black / Sienna Brown	Black	Black	Black Cloth
807	Red Pepper / Black Nappa Leather	Red Pepper	Black	Black / Red Pepper	Black	Black	Black Cloth
808	Sage Grey / Black Nappa Leather	Sage Grey	Black	Black / Sage Grey	Black	Black	Black Cloth
824	MANUFAKTUR Tartufo Brown / Black Nappa Leather Must select 61U (Black)	Tartufo Brown	Black	Black / Tartufo Brown	Black	Black	Macchiato Beige or Black Microfiber
825	MANUFAKTUR Crystal White / Black Nappa Leather Must select 61U (Black) Choice of U17 (Black) or Y03 (Grey) seatbelts.	Macchiato Beige	Macchiato Beige	Black / Macchiato Beige	Macchiato Beige or Black	Macchiato Beige	Macchiato Beige or Black Microfiber
835 (Delayed)	MANUFAKTUR Macchiato Beige / Titanium Grey Nappa Leather Requires 565 : Rear Seats. Must select one of 61U (Black) or 65U (Beige) Microfiber Headliner. Choice of U17 (Black) or Y02 (Beige) seatbelts.	Macchiato Beige	Macchiato Beige	Black / Macchiato Beige	Macchiato Beige or Black	Macchiato Beige	Macchiato Beige or Black Microfiber
701	Black Nappa Leather / Microfiber w/ Yellow Contrast Stitching	Black w/ Yellow contrast stitching	Black	Black / Black	Yellow or Black	Black	Black Microfiber
711	Black Nappa Leather / Microfiber w/ Red Contrast Stitching	Black w/ Red contrast stitching	Black	Black / Black	Red or Black	Black	Black Microfiber

2024 GT Coupe 04/02/2024 19:06:04

Trims









H80 - Black Piano Lacquer trim

H70 - AMG Aluminum Trim

H73 - AMG Carbon Fiber trim

H94 - AMG Dark Chrome Trim

Code	Description	Availability	Price
H80	Black Piano Lacquer trim	All Models	\$0
H70	AMG Aluminum Trim	All Models	
H73	AMG Carbon Fiber trim	All Models	
H94	AMG Dark Chrome Trim	All Models	

Packages

Code	Packages	Availability	MSRP
DA2	 Driver Assistance Package Active Emergency Stop Assist Active Steering Assist Active Lane Keeping Assist Route-Based Speed Adaptation Active Lane Change Assist Evasive Steering Assist Active Brake Assist w/ Cross-Traffic Function Active Speed Limit Assist Active Blind Spot Assist Active Distance Assist DISTRONIC 	All Models	
DC1	 AMG Night Package Darkened AMG-Specific Radiator Grille AMG Extended Night Package Model Badging in Black AMG Night Package 	All Models	
DC3 (Delayed)	Aerodynamics Package AMG Fixed Rear Spoiler in High Gloss Black Aerodynmamics Package	All Models	
DC4	AMG Carbon Flber Package Not with DC1 Exterior Mirror Housings in Carbon Fiber Carbon Fiber Exterior	All Models	



Options

Factory Options

Code	Options	Availability	MSRP
399	Multicontour Front Seats w/ Massage Function Standard on GT63 , Requires (401) Heating and Ventilated Seats	GT55R4	
401	Heating and Ventilated Seats Standard on GT63	GT55R4	
416	Panoramic Sunroof	All Models	
438	Head-up Display Standard on GT63	GT55R4	
565 (Delayed)	Rear Seats with Folding Backrests	All Models	
479	Front Axle Lift	All Models	
77B	MBUX Interior Assistant	All Models	
750	AMG Exterior Chrome Package N/A on GT63	GT55R4	
811	Burmester High-End 3D Surround Sound System	All Models	
873	Heated Front Seats Required with 7xx level upholstery	All Models	\$0
874	MAGIC VISION CONTROL Windshield Wipers	All Models	
942	Load Compartment Package	All Models	\$485
C52	Indoor Car Cover	All Models	
L6J	AMG Performance Steering Wheel in Nappa Leather	All Models	\$0
L6K	AMG Performance Steering Wheel in Nappa / Microfiber	All Models	
L6H	AMG Performance Steering Wheel in Microfiber / Carbon Fiber Design	All Models	
P53	Energizing Air Control	All Models	
P82	Guard 360	All Models	
PBR	ENERGIZING Package Plus N/A with 701/711	All Models	
U17	Omission of Color Seatbelts	All Models	\$0
U19	MBUX Augmented Reality for Navigation Standard on GT63	GT55R4	\$0
Y02	Macchiato Beige Seatbelts Only w/ 835	All Models	\$0
Y03	Neva Grey Seatbelts Only w/ 825	All Models	
Y05	Red Seatbelts Only w/ 711	All Models	
Y06	Yellow Seatbelts Only w/ 701	All Models	
51U	Black Cloth Headliner	All Models	\$0
61U	Black Microfiber Headliner	All Models	
65U	Macchiato Beige Microfiber Headliner Only w/ 824 or 835	All Models	
B07 (Limited Availability)	AMG Carbon Ceramic Brakes	All Models	
21U	Dash Cam	All Models	\$200
6U6 (New)	AMG Fuel Cap		
555	AMG Performance Seats Omits standard Multicontour Seats w/ Massage	All Models	
409	Additional adjustability for AMG Performance Seats Requires AMG Performance Seats (555); Omits standard Multicontour Seats w/ Massage	All Models	

2024 GT Coupe 04/02/2024 19:06:04

VPC Installed Options

Code	Options	Availability	MSRP
D07	Wheel Locking Bolts		\$160
D43	All-Season Floor Mats - 4 Pack		\$170
D49	First Aid Kit		\$35
D38	AMG Star Set (plate frame/valve caps/keychain)		\$85

GT55R4

Chassis	
Chassis and Body Construction	Aluminum space frame; intelligent material mix of aluminum, steel, magnesium and fiber composites throughout the vehicle
Vehicle Type	Two-door Coupe
Suspension	
Front Suspension	AMG ACTIVE RIDE CONTROL suspension with semi-active anti-roll stabilization, aluminum double wishbones, anti-dive control, coil springs and adaptive adjustable damping
Rear Suspension	AMG ACTIVE RIDE CONTROL suspension with semi-active anti-roll stabilization, aluminum double wishbones, anti-dive control, coil springs and adaptive adjustable damping
Drivetrain	
Transmission	AMG SPEEDSHIFT MCT 9G (9 speed)
Drive Configuration	AMG Performance 4MATIC+ all-wheel drive with variable torque distribution
Wheels and Tires	
Standard Wheel Size	Front: 10.5" x 20" / Rear: 11" x 20"
Standard Tire Size	Front: 295/30 R 20 / Rear: 305/30 R 20
Standard Wheel Offset (mm)	Front: ET 42 / Rear: ET 33
Brakes	
Front Brakes	15.4" composite brake discs, vented and perforated; 6-piston aluminum fixed caliper
Rear Brakes	14.2" composite brake discs, vented and perforated; 1-piston aluminum floating caliper
Engine	
Engine Configuration	Handcrafted AMG 4.0L V8 biturbo
Displacement (cc)	3,982
Bore (in / mm)	3.27 / 83.0
Stroke (in / mm)	3.62 / 92.0
Compression Ratio	8.6 : 1
Power (hp)	469 hp @ 5,500 - 6,500
Torque (lb-ft)	516 lb-ft @ 2,500 - 5,000
Fuel Requirement (Octane)	91
Fuel Tank Size (gallons)	18.5
Redline (rpm)	7,000
Performance	
Acceleration 0-60 mph (sec)	3.8 (est)
Top Speed (mph)	183 (est)
Fuel Economy	
City Fuel Economy (mpg)	TBA
Highway Fuel Economy (mpg)	TBA
Combined Fuel Economy (mpg)	TBA
Gas Guzzler Tax	TBA
Exterior Dimensions	
Vehicle Length (in.)	186
Vehicle Height (in.)	53.3
Vehicle Width w/o exterior mirrors (in.)	79.3
Wheelbase (in.)	106.3
Curb Weight (lbs)	77.6
Track Width Front/Rear (in.)	66.3 / 66.4
Interior Dimensions	
Cargo Capacity	11.3 cu. ft. : w/ Rear Seats folded down - 23.8 cu. ft.

2024 GT Coupe 04/02/2024 19:06:04

Chassis	
Chassis and Rody Construction	Aluminum coace frame, intelligent meterial rein of aluminum start and
Chassis and Body Construction	Aluminum space frame; intelligent material mix of aluminum, steel, magnesium and fiber composites throughout the vehicle
Vehicle Type	Two-door Coupe
Suspension	
Front Suspension	AMG ACTIVE RIDE CONTROL suspension with semi-active anti-roll stabilization, aluminum double wishbones, anti-dive control, coil springs and adaptive adjustable damping
Rear Suspension	AMG ACTIVE RIDE CONTROL suspension with semi-active anti-roll stabilization, aluminum double wishbones, anti-dive control, coil springs and adaptive adjustable damping
Drivetrain	
Transmission	AMG SPEEDSHIFT MCT 9G (9 speed)
Drive Configuration	AMG Performance 4MATIC+ all-wheel drive with variable torque distribution
Wheels and Tires	
Standard Wheel Size	Front: 10.5" x 20" / Rear: 11" x 20"
Standard Tire Size	Front: 295/30 R 20 / Rear: 305/30 R 20
Standard Wheel Offset (mm)	Front: ET 42 / Rear: ET 33
Brakes	
Front Brakes	15.4" composite brake discs, vented and perforated; 6-piston aluminum fixed caliper
Rear Brakes	14.2" composite brake discs, vented and perforated; 1-piston aluminum floating caliper
Engine	
Engine Configuration	Handcrafted AMG 4.0L V8 biturbo
Displacement (cc)	3,982
Bore (in / mm)	3.27 / 83.0
Stroke (in / mm)	3.62 / 92.0
Compression Ratio	8.6:1
Power (hp)	577 hp @ 5,500 - 6,500
Torque (lb-ft)	590 lb-ft @ 5,500 - 6,500
Fuel Requirement (Octane)	91
Fuel Tank Size (gallons)	18.5
Redline (rpm)	7,000
Performance	
Acceleration 0-60 mph (sec)	3.1 (est)
Top Speed (mph)	196 (est)
Fuel Economy	
City Fuel Economy (mpg)	TBA
Highway Fuel Economy (mpg)	TBA
Combined Fuel Economy (mpg)	TBA
Gas Guzzler Tax	TBA
Exterior Dimensions	
Vehicle Length (in.)	186
Vehicle Height (in.)	53.3
Vehicle Width w/o exterior mirrors (in.)	79.3
Wheelbase (in.)	106.2
Curb Weight (lbs)	77.6
Track Width Front/Rear (in.)	66.3 / 66.4
Interior Dimensions	

2024 GT Coupe 04/02/2024 19:06:04 17

Completely new bodyshell



The sophisticated bodyshell of the new AMG GT is the basis for high performance and driving comfort . A sibling frame to that of the new SL (R 232), italso relies on an intelligent material mix of an aluminum spaceframe architecture together with high-strength steels and magnesium. One example of intelligent use of materials is the greenhouse of the new GT, where it is structurally designed with lightweight and high-strength steel to meet the high safety requirements at Mercedes-Benz, without sacrificing performance.

Due to the high stability of steel, less material can be used resulting in a lower weight. In addition, further local stiffening measures come into play, for example the GT's closed coupé frame was adapted to further increase torsional stiffness (+ approx. 40 % compared with the SL) to prevent twisting of the frame when driving.

Handcrafted AMG 4.0L V8 Biturbo Engine



For use in the GT, the internally named M 177 engine received a new oil pan, repositioned intercoolers and active crankcase ventilation. The intake and exhaust ducts have been optimized for even more effective gas exchange and the exhaust gas routing for the catalytic converter box and petrol particulate filter has been enlarged. The developers achieved the increased output of the GT 63 primarily through higher boost pressure and greater air flow, as well as modified engine software. To sum up, the eight-cylinder engine thrills with its exceptional power delivery and powerful acceleration in all engine speed ranges combined with maximum efficiency for low consumption and emission values. In the GT 55, the engine produces 469 hp and provides a maximum 516 lb-ft of

torque over a range of 5,500 to 6,500 rpm. At a standstill the vehicle is able to reach 60 mph in an estimated 3.8 seconds. The engine in the GT 63 develops 577 hp and provides a maximum torque of 590

Ib-ft over a wide rev range from 5,500 to 6,500 rpm. The 2-door coupe's top engine thus conveys effortless superiority in every rev range. The acceleration from 0 to 60 mph in an estimated 3.1 seconds illustrates this.

AMG SPEEDSHIFT MCT 9G transmission



replaces the torque converter. It reduces weight and, thanks to its lower inertia, optimizes response to accelerator pedal commands, especially during spurts and load changes. The elaborately calibrated software ensures extremely short shift times and, if required, fast multiple downshifts and, thanks to the throttle blip function in the "Sport" and "Sport+" driving modes, delivers a particularly emotionally appealing gearshift experience. Here, defined ignition adjustments enable even faster gearshifts than in the other modes. In all modes moving off occurs in first gear in order to always guarantee a dynamic driving experience. There is also the RACE START function which ensures optimal acceleration from a standstill. The highlights of the transmission include:

The AMG SPEEDSHIFT MCT 9G transmission (MCT = Multi-Clutch Transmission)

is specially adapted to the requirements of the new GT. A wet start-off clutch

Adaptation of the shift characteristics to the selected AMG DYNAMIC

- SELECT driving mode
- In manual mode "M," the transmission responds immediately and precisely to manual gearshift commands from the driver and implements the commands at lightning speed
- Automatic throttle blipping function when downshifting: This effect is automatically active in the "Sport", "Sport+" and "RACE" driving modes (standard on the GT 63)
- ECO start/stop function is automatically active in the "Comfort" driving mode • The "gliding" mode can be activated in the "Individual" driving mode

For the first time the GT 2-door is available with a drive system acting on all four

AMG Performance 4MATIC+



wheels. The model is equipped with AMG Performance 4MATIC+ fully variable allwheel drive as standard. This intelligent system combines the advantages of different drive concepts: the fully variable torque distribution to the front and rear axles ensures optimal traction right up to the physical limit. The driver is also able to rely on high handling stability and a high level of safety under all conditions: in the dry, in the wet or in snow. The transition from rear-wheel to all-wheel drive and vice versa takes place continuously on the basis of a sophisticated matrix that integrates the intelligent control into the entire vehicle systems architecture. An electromechanically controlled clutch connects the permanently driven rear axle

variably to the front axle. The best possible torque split is continuously computed according to the driving conditions and driver's input. This means that the new roadster can be driven continuously variably from traction-oriented all-wheel drive to pure rear-wheel drive. Alongside traction and lateral dynamics, the all-wheel drive also improves the longitudinal dynamics for even more powerful acceleration.

Standard on the GT 55 and GT 63



and supreme agility. It combines numerous high-performance components in an

attractive package for further improved driving dynamics. From visible distinction in the form of yellow-painted AMG brake calipers to experiential with the unique RACE drive program featuring drift mode. Additional

The AMG DYNAMIC PLUS Package, designed for the ultimate driving enjoyment

components include an electronically controlled AMG limited-slip differential on the rear axle, dynamic engine mounts, and a 10mm lowered suspension, all set with the purpose to provide the most thrilling driving experience. AMG brake callipers painted in yellow (U69)

- "RACE" drive program including Drift mode AMG dynamic engine mounts (466)
- AMG rear axle locking differential, electronic (467)
- Suspension lowered by 10 mm

Rear-axle Steering



handling - characteristics that are in contrast to each other without rear-axle steering. Other advantages include easier vehicle control at the limits and less steering effort because the front-wheel steering ratio is more direct.

For the first time, the GT is equipped with 2.5 degree active rear-axle steering as

direction (up to 62 mph, or 100 km/h) or in the same direction (faster than 62 mph,

or 100 km/h) as the front wheels. The system thus enables both agile and stable

standard. Depending on the speed, the rear wheels steer either in the opposite



and the demand for cooling air is particularly high do the louvers open and allow maximum cooling air to flow to the heat exchangers. Another active component is the retractable rear spoiler seamlessly integrated into the trunk lid. It changes its position depending on the driving status. In doing so, the control software takes into account numerous parameters: it factors the driving speed, the longitudinal and lateral acceleration and the steering speed into the calculation. The spoiler assumes five different angular positions from 50 mph (80 km/h) to either optimize handling stability or reduce drag.

A technical highlight in the aero development: the active air control system

AIRPANEL. AIRPANEL features vertical louvers hidden behind the lower air intake

in the front bumper. Normally the louvers are closed, this position reduces drag and

allows the air to be directed specifically towards the underbody and also reduceds

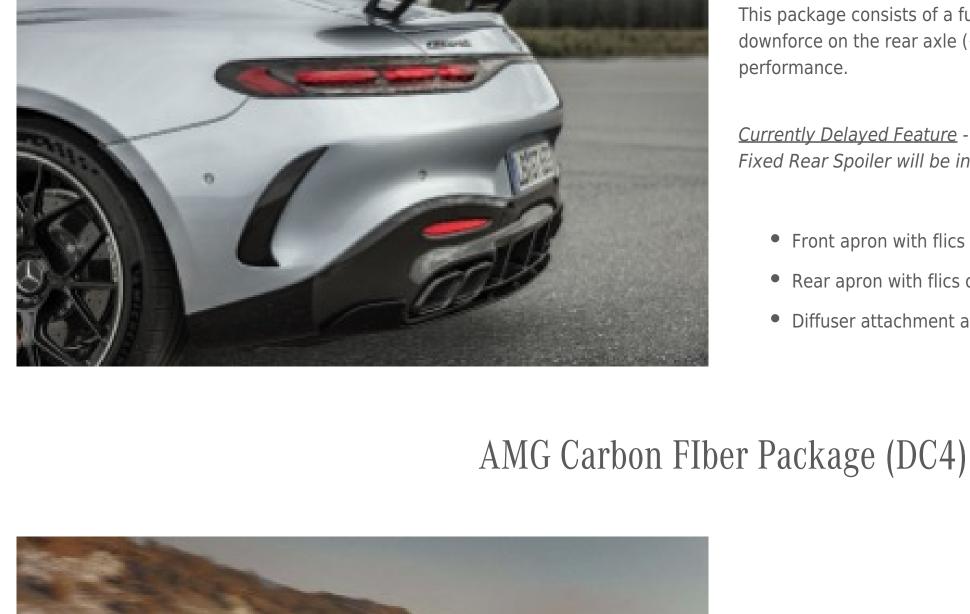
front lift. Only when certain temperatures on predefined components are reached

handling. This carbon profile, which weighs around 12 pounds (5.5 kilograms), reacts to the setting of the AMG driving modes and automatically extends downwards by around 1.6 inches (40 mm) at a speed of 50 mph (80 km/h). This creates a Venturi effect, which sucks the car to the road surface and reduces frontaxle lift. The driver feels this positively in the steering: the GT can be steered even more precisely into bends and tracks even more stably.

Exclusively Standard on the GT is also an active aerodynamic element which is

hidden in the underbody in front of the engine, and also contributes to the improved

performance.



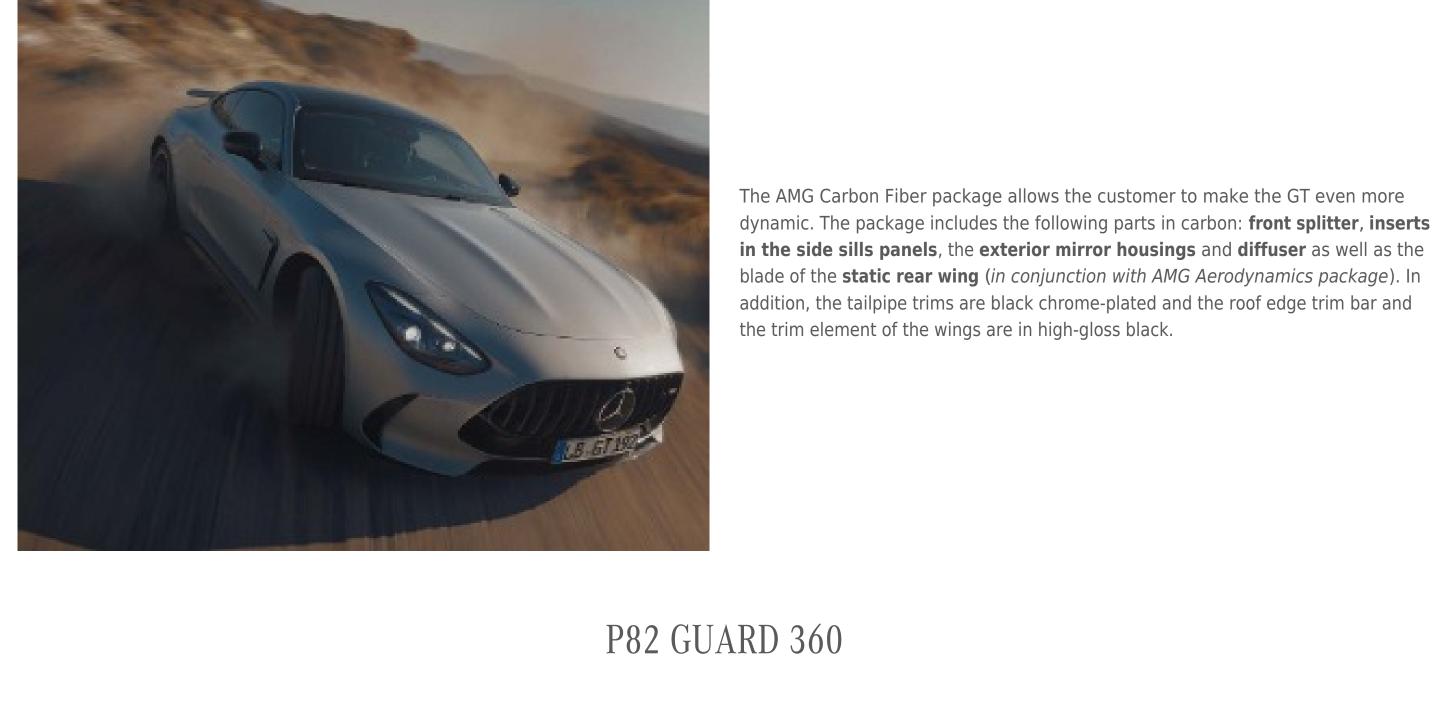
AMG Aerodynamics Package (DC3) Get the most out of your vehicle with the AMG Aerodynamics Package, you can specifically sharpen the looks while benefiting from improved driving characteristics. This package consists of a function fixed rear wing that generates additional downforce on the rear axle (+31 lbs at 155mph / 48.5 lbs at 195mph) for better

> Fixed Rear Spoiler will be in Carbon Fiber • Front apron with flics on the air intakes and wheel arches in high-gloss black

<u>Currently Delayed Feature</u> - When equipped with Carbon Fiber Exterior Package,

• Rear apron with flics on the side air outlets in high-gloss black

Diffuser attachment at the rear in high-gloss black



The AMG Carbon Fiber package allows the customer to make the GT even more

18

GUARD 360 vehicle protection provides all-round monitoring. It comprises an anti-theft alarm system plus tow-away protection that is able to detect changes in position. Movement in the vehicle interior also triggers visual and acoustic warnings. After-theft help also increases the chances of you recovering your property.

-Theft/towing notification

-Parking damage detection

-Camera Snapshots in headunit and app icw w. 360° Surroundview Camera

2024 GT Coupe 04/02/2024 19:06:04

All Exterior Interior









