Further information about Mercedes-Benz vehicles and about Mercedes-Benz AG can be found on the following websites:

https://www.mbusa.com (USA only)
https://www.mercedes-benz.ca (Canada only)

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Vehicle manufacturer
Mercedes-Benz AG
Mercedesstraße 120
70372 Stuttgart
Germany
Thank you for purchasing a Mercedes-AMG

Before you first drive off, read this Operator's Manual carefully and familiarize yourself with your vehicle. For your own safety and a longer operating lifespan of the vehicle, follow the instructions and warning notices in this Operator's Manual. Disregarding them may lead to damage to the vehicle or injury to people. Damage to the vehicle resulting from the disregard of the instructions is not covered by the Mercedes-Benz Limited Warranty.

The standard equipment or product description of your vehicle may vary and depends on the following factors:
- Model
- Order
- National version
- Availability

Mercedes-AMG reserves the right to introduce changes in the following areas:
- Design
- Equipment
- Technical features

The equipment in your vehicle may therefore differ from that shown in the descriptions and illustrations.

The following documents are integral parts of the vehicle:
- Printed Operator's Manual
- Maintenance Booklet
- Equipment-dependent Supplements

Keep these documents in the vehicle at all times. If you sell the vehicle, always pass all of the documents on to the new owner.

Mercedes-Benz USA, LLC
Mercedes-Benz Canada, Inc.
A Mercedes-Benz Company
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In this Operator’s Manual, you will find the following symbols:

⚠️ **DANGER** Danger due to not observing the warning notices

Warning notices draw your attention to hazards that may endanger your health or life, or the health or life of others.

▶️ Observe the warning notices.

🔥 **ENVIRONMENTAL NOTE** Environmental damage due to failure to observe environmental notes

Environmental notes include information on environmentally responsible behavior or environmentally responsible disposal.

▶️ Observe environmental notes.

⚠️ **NOTE** Damage to property due to failure to observe notes on material damage

Notes on material damage inform you of risks which may lead to your vehicle being damaged.

▶️ Observe notes on material damage.

⚠️ These symbols indicate useful instructions or further information that could be helpful to you.

▶️ Instruction

(→ page) Further information on a topic

Display Information on the multifunction display/media display

➡️ Highest menu level, which is to be selected in the multimedia system

➡️ Relevant submenus, which are to be selected in the multimedia system

* Indicates a cause
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At a glance – Cockpit

- Opens the hood
- Electric parking brake
- Light switch
Operator's Manual

This Supplement provides information on all the important functions of your AMG vehicle that are either not described or differ from the descriptions in the vehicle Operator’s Manual. This information supplements or replaces the corresponding sections in the vehicle Operator’s Manual. Under no circumstances does the Supplement replace the Operator’s Manual.

This Supplement describes all models, and standard and optional equipment for your vehicle, as available at the time of going to press. Country-specific differences are possible. Bear in mind that your vehicle may not feature all functions described here. This is also the case for systems and functions relevant to safety. Therefore, the equipment on your vehicle may differ from that in the descriptions and illustrations.

The original purchase contract documentation for your vehicle contains a list of all of the systems in your vehicle.

Should you have any questions concerning equipment and operation, please consult an authorized Mercedes-Benz Center.

The Operator’s Manual, the Supplement and the Maintenance Booklet are important documents and should be kept in the vehicle.

Operating safety

⚠️ WARNING Risk of accident due to malfunctions or system failures

To avoid malfunctions or system failures:
- Always have the prescribed service and maintenance work as well as any required repairs carried out at a qualified specialist workshop.

⚠️ WARNING Risk of accident or injury due to incorrect modifications on electronic component parts

Modification of electronic components, their software or wiring could impair their function and/or the function of other networked component parts or safety-relevant systems. This can endanger the operating safety of the vehicle.
- Never tamper with the wiring and electronic component parts or their software.
- You should have all work on electrical and electronic components carried out at a qualified specialist workshop.

⚠️ WARNING Risk of fire due to flammable materials on hot parts of the exhaust system

Flammable materials can ignite on hot parts of the exhaust system.
- When driving on unpaved roads or off-road, regularly check the vehicle underside.
Remove trapped plants or other flammable material, in particular.
If there is damage, consult a qualified specialist workshop immediately.

**NOTE** Damage to the vehicle

In the following situations, in particular, there is a risk of damage to the vehicle:

- The vehicle becomes grounded, e.g. on a high curb or an unpaved road
- The vehicle is driven too fast over an obstacle, e.g. a curb, speed bump or pot-hole
- A heavy object strikes the underbody or chassis components

In situations such as this, the body, the underbody, chassis components, wheels or tires could be damaged without the damage being visible. Components damaged in this way can unexpectedly fail or, in the case of an accident, may not absorb the loads that arise as intended.

If the underbody paneling is damaged, flammable materials such as leaves, grass or twigs can collect between the underbody and the underbody paneling. These materials may ignite if they come into contact with hot parts on the exhaust system.

- Have the vehicle checked and repaired immediately at a qualified specialist workshop.
- If driving safety is impaired while continuing your journey, pull over and stop the vehicle immediately in accordance with the traffic conditions, and contact a qualified specialist workshop.

For the following, always have your vehicle checked at an authorized Mercedes-Benz Center:
- safety-relevant works
- service and maintenance work
- repair work
- modifications as well as installations and conversions
- work on electronic components

Mercedes-AMG recommends a Mercedes-Benz service center.

**Qualified specialist workshop**

An authorized Mercedes-Benz Center is a qualified specialist workshop. It has the necessary special skills, tools and qualifications to correctly carry out the work required on your vehicle. This particularly applies to safety-relevant works.

**Correct use of the vehicle**

If you remove any warning stickers, you or others could fail to recognize certain dangers. Leave warning stickers in position.

Observe the following information in particular when driving your vehicle:
- the safety notes in this manual
- technical data for the vehicle
- traffic rules and regulations
• laws and safety standards pertaining to motor vehicles

---

**Limited Warranty**

**NOTE** Damage to the vehicle arising from violation of these operating instructions.

Damage to the vehicle can arise from violation of these operating instructions. This damage is not covered either by the Mercedes-Benz implied warranty or by the New- or Used-Vehicle Warranty.

Follow the instructions in these operating instructions on proper operation of your vehicle as well as on possible vehicle damage.
Seat belts

Limitations of the protection provided by the seat belt

The AMG sport seat and the AMG Performance seat are designed for the standard three-point seat belt. If you install a different multipoint seat belt, such as a four-point seat belt, the restraint system cannot provide the intended level of protection.

Depending on the vehicle equipment, there may be openings in the seat backrest. These openings have no function.

⚠️ WARNING Risk of injury or fatal injury due to modified seat belt systems

If you feed seat belts through the opening in the seat backrest, the seat backrest may be damaged or may even break in the event of an accident.

- Only use the standard three-point seat belt.
- Never modify the seat belt system.

Airbags

Protection provided by the side airbag

Vehicles with AMG Performance seat: depending on the accident situation, the side airbag can increase the level of protection for the ribcage of the respective passenger in addition to a correctly fastened seat belt.
Driving

Breaking-in notes

To preserve the engine during the first 1,000 miles (1,500 km):

- drive at varying road speeds and engine speeds.
- do not drive faster than 85 mph (140 km/h).
- allow the engine to reach a maximum engine speed of 4,500 rpm (4,500 rpm) only briefly.
- drive the vehicle in drive program A.
- change gear before the tachometer needle is ⅔ of the way to the red area of the tachometer.
- do not shift down a gear manually in order to brake.
- avoid overstraining the vehicle, e.g. driving at full throttle.
- do not depress the accelerator pedal past the pressure point (kickdown).
- only increase the engine speed gradually and accelerate the vehicle to full speed after 1,000 miles (1,500 km).

This also applies when the engine or parts of the drivetrain have been replaced.

Please also observe the following breaking-in notes:

- In certain driving and driving safety systems, the sensors adjust automatically while a certain distance is being driven after the vehicle has been delivered or after repairs. Full system effectiveness is not reached until the end of this teach-in process.
- Brakepads, brake discs and tires that are either new or have been replaced only achieve optimum braking effect and grip after several hundred kilometers of driving. Compensate for the reduced braking effect by applying greater force to the brake pedal.

Function of Emotion Start

Start the vehicle with the start/stop button and simultaneously pull one of the steering wheel gearshift paddles 1 or 2.

- The idle speed is increased briefly when starting the engine.
- The exhaust gas flaps are opened (sporty characteristic) (→ page 12).

Observe the notes on starting the vehicle in the vehicle Operator's Manual.
Operation of the ECO start/stop function

The engine is automatically switched off if the following conditions are met:

- If all vehicle conditions for an automatic engine stop are met.
- You brake the vehicle to a standstill in transmission position D or N.
- You depress the brake pedal when driving at speeds below 15 mph (20 km/h).

The engine is restarted automatically if:

- You release the brake pedal in transmission position D when the HOLD function is not active.
- You shift from transmission position P.
- You engage transmission position D or R.
- You depress the accelerator pedal.
- You permanently activate manual gearshifting.
- You pull the left-hand steering wheel gearshift paddle.
- An automatic engine start is necessary.

If the engine was switched off by the ECO start/stop function and you leave the vehicle, a warning tone sounds and the engine is not restarted. The Vehicle Ready to Drive Switch the Ignition Off Before Exiting display message also appears in the multifunction display. If you do not switch off the ignition, the ignition is automatically switched off after one minute.

AMG Performance exhaust system

Function of the AMG Performance exhaust system

Changing the position of the exhaust gas flaps allows you to select the sound characteristics of the AMG Performance exhaust system:

- Closed exhaust gas flaps: comfort characteristic (balanced)
- Open exhaust gas flaps: sporty characteristic (powerful)

Operating the AMG Performance exhaust system

Press button 1.
The sporty characteristic (powerful) is selected when indicator lamp 2 lights up.
Information on the AMG ceramic high-performance composite brake system

The AMG ceramic high-performance composite brake system is only available on the Mercedes-AMG GLC 63 S 4MATIC+ model.

The brake system is designed for heavy loads. This may lead to noise when braking. This effect can also occur after washing the vehicle.

The noise depends on the following factors:
- speed
- brake force
- environmental conditions, e.g. temperature and air humidity

Have the brake system checked at a qualified specialist workshop after it has been subjected to extreme loads.

DYNAMIC SELECT switch

Function of the DYNAMIC SELECT switch

This chapter describes the function of the DYNAMIC SELECT switch for the Mercedes-AMG GLC 43 4MATIC.

Use the DYNAMIC SELECT switch to change between the following drive programs:

- (Slippery): optimized pulling away and driving characteristics in wintry and slippery road conditions
- (Individual): individual settings
- (Comfort): comfortable and economical driving style
- (Sport): sporty driving style
- (Sport +): particularly sporty driving style

Mercedes-AMG recommends selecting the drive program ( when in city traffic or stop-and-go traffic.

Depending on the drive program selected, the following vehicle characteristics will change:
- Drive
- Engine and transmission management
- Active Distance Assist DISTRONIC
- ESP®
- Availability of the ECO start/stop function
- AMG Dynamics
  - The agility functions are automatically selected depending on the drive program.
  - The steering, shift timing point and stabilization functions are adapted to the selected drive program.
- Suspension
- Position of the exhaust gas flaps
- Steering
- Availability of glide mode

You can also change the following vehicle characteristics using the buttons in the center console:
- Position of the exhaust gas flaps
- Suspension
- ESP®
• Availability of the ECO start/stop function

**Function of the DYNAMIC SELECT switch**

This chapter describes the function of the DYNAMIC SELECT switch for the Mercedes-AMG GLC 63 4MATIC+ and GLC 63 S 4MATIC+.

Use the DYNAMIC SELECT switch to change between the following drive programs:

- **(Slippery)**: optimized pulling away and driving characteristics in wintry and slippery road conditions
- **(Individual)**: individual settings
- **(Comfort)**: comfortable and economical driving style
- **(Sport)**: sporty driving style
- **(Sport +)**: particularly sporty driving style
- **(RACE)**: driving like on a race track (Mercedes-AMG GLC 63 S 4MATIC+)

The **(RACE)** drive program may not be used on normal roads. **(RACE)** must only be activated and used on dedicated race circuits, not on public roads. Mercedes-AMG recommends selecting the drive program **(Comfort)** when in city traffic or stop-and-go traffic.

Depending on the drive program selected, the following vehicle characteristics will change:

- **Drive**
  - Engine and transmission management
  - Active Distance Assist DISTRONIC
- **AMG Dynamics**
  - The agility functions are automatically selected depending on the drive program.
  - The steering, shift timing point and stabilization functions are adapted to the selected drive program.
  - When ESP® is activated, agility function Pro is selected in drive program **(RACE)**. The Master function is automatically selected when ESP® is deactivated.
- **Position of the exhaust gas flaps**
- **Suspension**
- **4MATIC+ all-wheel drive**
- The **(RACE)** drive program has the following properties:
  - The vehicle exhibits driving characteristics suited for the racetrack.
  - All vehicle systems are set for maximum sportiness.
  - The suspension exhibits particularly firm springing and damping settings.
  - Glide mode is not available.
  - The sporty characteristic (Powerful) is activated when the exhaust system is activated.

You can change the following vehicle characteristics using the buttons in the center console:

- Position of the exhaust gas flaps
- Suspension
Automatic transmission

Manual gearshifting

To activate/deactivate: press button 1.
If indicator lamp 2 is lit, manual gearshifting is activated. The current gear is displayed in the multifunction display.

To permanently shift the gears manually in drive program 15 using the steering wheel gearshift paddles, select the M (Manual) setting for the transmission.

NOTE Damage to the engine due to shifting up too late
The automatic transmission does not shift up in manual mode even when the engine's limiting speed is reached.
The fuel supply is interrupted in order to prevent the engine from overrevving.
Shift up before the engine speed reaches the red area in the tachometer.

To shift up: pull steering wheel gearshift paddle 2.
To shift down: pull steering wheel gearshift paddle 1.

If the engine speed is too high or too low, you cannot change gear using the steering wheel gearshift paddles. In this case, segments 1 light up red.

Gearshift recommendation
The gearshift recommendation assists you in adopting an economical driving style.
If gearshift recommendation message 1 appears on the multifunction display, shift to the recommended gear.

Using kickdown

Maximum acceleration: depress the accelerator pedal beyond the pressure point.

The automatic transmission shifts up to the next gear when the maximum engine speed is reached to protect the engine from overrevving.

If you have activated manual gearshifting with the button in the center console, the transmission does not react to the kickdown.

Glide mode function

With an anticipatory driving style, glide mode helps you to reduce fuel consumption.

Glide mode is characterized by the following:
- The combustion engine is switched off. All of the vehicle functions remain active.
- The symbol will appear on the multifunction display.

Glide mode is activated if the following conditions are met:
- The ECO start/stop function is switched on.
- Drive program is selected with the drive setting "Moderate" or "Reduced".
- The speed is within a suitable range.
- The road’s course is suitable, e.g. no steep uphill or downhill inclines or tight bends.
- You are no longer depressing the accelerator or brake pedal.

Glide mode is deactivated again if one of the conditions is no longer met.

Driving and driving safety systems

Functions of ESP® (Electronic Stability Program)

⚠️ WARNING Risk of skidding if ESP® is malfunctioning

If ESP® is malfunctioning, ESP® cannot carry out vehicle stabilization. In addition, other driving safety systems are switched off.

- Drive on carefully.
- Have ESP® checked at a qualified specialist workshop.

You can select between the following modes of ESP®:
- ESP® ON
- ESP® SPORT
- ESP® OFF
Characteristics when ESP® is activated

ESP® monitors and improves driving stability and traction, particularly in the following situations:

- When pulling away on wet or slippery road.
- When braking.
- Vehicles with trailer hitch: in trailer operation from speeds of 40 mph (65 km/h), if the vehicle/trailer combination begins to sway from side to side.
- In strong side winds when you are driving faster than 47 mph (75 km/h).

ESP® can stabilize the vehicle by intervening in the following ways:

- One or more wheels are braked.
- The engine output is adapted according to the situation.

ESP® is activated every time the engine is started regardless of whether ESP® was in ESP® SPORT or deactivated before the engine was switched off.

If the ESP® warning lamp flashes in the instrument cluster, one or several vehicle wheels has reached its grip limit:

- Adapt the driving style to suit the prevailing road and weather conditions.
- Do not deactivate ESP® under any circumstances.
- Only depress the accelerator pedal as far as is necessary.

Characteristics of ESP® SPORT

**WARNING** Risk of skidding if ESP® SPORT is used incorrectly

When you activate ESP® SPORT, there is an increased risk of skidding and having an accident.

- Activate ESP® SPORT only in the circumstances described below.

When ESP® SPORT is activated, the and warning lamps light up continuously in the instrument cluster.

Select ESP® SPORT when the vehicle’s own oversteering and understeering characteristics are desired, e.g. on designated roads.

Driving with ESP® SPORT or with ESP® deactivated requires an extremely qualified and experienced driver.

If ESP® SPORT is activated and one or more wheels start to spin, the ESP® warning lamp on the instrument cluster flashes. ESP® then only stabilizes the vehicle to a limited degree.

ESP® SPORT also has the following characteristics:

- ESP® only improves driving stability to a limited degree.
- ETS/4ETS traction control is still active.
- The engine’s torque is only restricted to a limited degree and the drive wheels can spin. The spinning of the wheels results in a cutting action for better traction on loose surfaces.
18 Driving and parking

- ESP® continues to provide assistance when the brakes are firmly applied.
- **Vehicles with trailer hitch**: stabilization of the vehicle/trailer combination is no longer active.
- Crosswind Assist is no longer active.

**Characteristics when ESP® is deactivated**

**WARNING** Risk of skidding if ESP® is deactivated

If you deactivate ESP®, ESP® cannot carry out vehicle stabilization.

ESP® should only be deactivated in the following situations.

When ESP® is deactivated, the ⚠️ and ❌ warning lamps light up continuously in the instrument cluster.

Deactivating ESP® has the following effects:
- Driving stability will no longer be improved.
- The drive wheels could spin.
- ETS/4ETS traction control is still active.

- **Vehicles with trailer hitch**: stabilization of the vehicle/trailer combination is no longer active.
- Crosswind Assist is no longer active.

Even when ESP® is deactivated, you are still assisted by ESP® when braking hard.

It may be best to activate ESP® SPORT or deactivate ESP® in the following situations:
- When using snow chains.
- In deep snow.
- On sand or gravel.

Spinning the wheels results in a cutting action, which enhances traction.

Activate ESP® as soon as the situations described above no longer apply. ESP® will otherwise not be able to stabilize the vehicle if the vehicle starts to skid or a wheel starts to spin.

If the ⚠️ ESP® warning lamp lights up continuously even when ESP® is activated, ESP® is not available due to a malfunction.

Observe any information which may be displayed in the instrument cluster:
- Indicator and warning lamps
- Display messages

**ETS/4ETS (Electronic Traction System)**

ETS/4ETS traction control is part of ESP®.

ETS/4ETS can improve the vehicle’s traction by intervening in the following ways:
- The drive wheels are braked individually if they spin.
- More drive torque is transferred to the wheel or wheels with traction.
Activating/deactivating ESP® (Electronic Stability Program)

To activate ESP® SPORT:
- Briefly press button 1.
The and ESP SPORT warning lamps appear in the instrument cluster.

To deactivate ESP®:
- Press and hold button 1 until the and ESP OFF warning lamps appear in the instrument cluster.

To activate ESP®:
- Briefly pull rocker switch 1.
The off, ESP, and ESP OFF warning lamps go out.

Observe the information on warning lamps and display messages which may be shown in the instrument cluster.

RACE START

Function of RACE START
- RACE START is available only for Mercedes-AMG GLC 63 4MATIC+ and GLC 63 S 4MATIC+ models.

RACE START enables optimal vehicle acceleration from a standstill. For this, a suitably high-grip road surface is required, the tires and vehicle must also be in good condition.

- RACE START is only available after the vehicle has been broken in (→ page 11).

RACE START may not be used on normal roads. RACE START must only be activated and used on dedicated race circuits, not on public roads. Be sure to read the safety notes and information on ESP® (→ page 16).

WARNING Risk of skidding and having an accident from wheels spinning

If you use RACE START, depending on the ESP® mode selected, there is an increased risk of skidding and having an accident.

- Make sure that no persons or obstacles are in the close vicinity of your vehicle.

Activating RACE START Requirements
- The driver’s door is closed.
- The engine is running and the transmission and engine are at normal operating temperature.
- The steering wheel is in the straight-ahead position.
• The vehicle is on level ground.
• The vehicle is stationary, the brake pedal is depressed (left foot) and the parking brake is released.
• The transmission is in position D.
• One of the drive programs S, S or I is selected (page 14).
• Rapidly depress the accelerator pedal fully. The engine speed increases.

If the activation conditions are not fulfilled, RACE START cannot be activated. The RACE START Not Possible message appears in the multifunction display.

The RACE START Release brake to start message appears in the multifunction display.

In this phase you can adjust RACE START depending on the road conditions: you can vary the engine speed by pulling on one of the steering wheel paddle shifters. The segments in the multifunction display flicker rapidly.

If the brake pedal is not released after a short while, RACE START is canceled. The RACE START Canceled message appears in the multifunction display.

Take your foot off the brake, but keep the accelerator pedal depressed. The vehicle pulls away at maximum acceleration. The RACE START Active message appears in the multifunction display.

RACE START is deactivated immediately if you release the accelerator pedal during RACE START or if any of the activation conditions are no longer fulfilled. The RACE START Canceled message appears in the multifunction display.

After using it several times in short succession, RACE START is unavailable until a certain distance has been driven.

AMG adaptive sport suspension system

Function of the AMG adaptive sport suspension system

The AMG adaptive sport suspension system is an air suspension system with variable damping for improved driving comfort. The all-round level control system ensures the best possible suspension and constant ground clearance, even with a laden vehicle. When driving at speed, the vehicle is lowered automatically to improve driving safety and to reduce fuel consumption. You also have the option of manually adjusting the vehicle level.

The damping is adjusted individually to each wheel and depends on the following factors:
• The driving style, e.g. sporty
• The road condition, e.g. bumps
• The individual selection of COMFORT, SPORT or SPORT +

The AMG adaptive sport suspension system comprises:
• Air suspension with variable spring rate
• Automatic level control system
• Speed-dependent lowering to reduce fuel consumption
• Manual level adjustment
- ADS PLUS (Adaptive Damping System with constant damping force adjustment)
- DYNAMIC SELECT switch and level button

**Available suspension settings Mercedes-AMG GLC 43 4MATIC**

<table>
<thead>
<tr>
<th>Drive program</th>
<th>Characteristics</th>
</tr>
</thead>
</table>
| ![Slippery] (Slippery) | - The suspension setting is comfortable.  
- The suspension is set to the normal level.  
- When driving at speeds above 99 mph (160 km/h) the vehicle is lowered.  
- When driving at speeds below 87 mph (140 km/h), the vehicle is raised again. |
| ![Comfort] (Comfort) |  |
| ![Sport] (Sport) | - The suspension setting is firmer.  
- The suspension is set to the low level.  
- The vehicle is not lowered any further if you are traveling at higher speeds. |
| ![Sport+] (Sport +) | - The suspension setting is even firmer.  
- The suspension is set to the low level.  
- The vehicle is not lowered any further if you are traveling at higher speeds. |
## Available suspension settings Mercedes-AMG GLC 63 and 63 S 4MATIC+

<table>
<thead>
<tr>
<th>Drive program</th>
<th>Characteristics</th>
</tr>
</thead>
</table>
| ✈️ (Slippery) | • The suspension setting is comfortable.  
• The suspension is set to the normal level.  
• When driving at speeds above 112 mph (180 km/h) the vehicle is lowered.  
• When driving at speeds below 75 mph (120 km/h) the vehicle is raised again.  
• 4MATIC+ is dynamically synchronized. |
| ✈️ (Comfort)  | • The suspension setting is firmer.  
• The suspension is set to the low level.  
• The vehicle is not lowered any further if you are traveling at higher speeds.  
• 4MATIC+ is more dynamically synchronized. |
| ☢️ (Sport)    | • The suspension setting is even firmer.  
• The suspension is set to the low level.  
• The vehicle is not lowered any further if you are traveling at higher speeds.  
• 4MATIC+ is more dynamically synchronized. |

### Driving and parking
AMG adaptive sport suspension system, selecting the suspension setting

- **COMFORT suspension setting**: press button 1 repeatedly until indicator lamps 2 and 3 go out.
  - The AMG Suspension System COMFORT message appears in the multifunction display.
  - The driving characteristics of your vehicle are comfortable.

- **SPORT suspension setting**: press button 1 repeatedly until indicator lamp 3 lights up.
  - The AMG Suspension System SPORT message appears in the multifunction display.
  - The suspension is adapted to be firmer.

- **SPORT+ suspension setting**: press button 1 repeatedly until indicator lamps 2 and 3 light up.
  - The AMG Suspension System SPORT + message appears in the multifunction display.
  - The suspension is adapted to be very firm.

Function of the AMG steering-wheel buttons

The AMG steering-wheel buttons are two additional control elements on the steering wheel. You can assign two vehicle functions of your choice to the left control element. You can change between the available functions by pressing display buttons 2 repeatedly. The currently selected functions are displayed in display buttons 2.

The following functions are available:
- ESP® (→ page 16)
• AMG adaptive sport suspension system (→ page 20)
• AMG Performance exhaust system (→ page 12)
• ECO start/stop function (→ page 12)
• Manual gearshifting (→ page 15)
• AMG Dynamics (→ page 13)

If you have assigned a function to one of display buttons 2, you can operate this function with corresponding button 1. The assignment of display buttons 2 remains stored even after a new engine start, but the operating status of the respective function is reset to the basic setting.

You can change between the drive programs with stabilizer bar actuator 3. The selected drive program appears in display button 4. By pressing display button 4, you can directly access the drive program Individual (→ page 14).
Notes on the Instrument Display and on-board computer

Additional notes regarding your Mercedes-AMG vehicle:

- **Vehicles with an Instrument Display (standard):** If you activate manual gearshifting, (→ page 15) the upshift bar will appear on the multifunction or Head-up Display. In addition, transmission set-up (manual) and the current gear will appear on the transmission position display of the multifunction display.

- **Additional note regarding the indicator and warning lamps:** the vehicle is also equipped with the ESP® OFF and ESP® SPORT indicator and warning lamps (→ page 50).

- **You can select the following display content in vehicles with a Widescreen Cockpit:**
  - Tachometer (classic display setting)
  - Date (progressive display setting)
  - Gear display
  - Warm-up
  - AMG TRACK PACE
  - G-meter
  - Engine data
  - Trip computer
  - Navigation

### Operating the on-board computer

**WARNING** Risk of distraction from information systems and communications equipment

If you operate information and communication equipment integrated in the vehicle when driving, you will be distracted from the traffic situation. This could also cause you to lose control of the vehicle.

- Only operate this equipment when the traffic situation permits.
- If you cannot be sure of this, stop the vehicle whilst paying attention to road and traffic conditions and operate the equipment with the vehicle stationary.

Observe the legal requirements for the country in which you are currently driving when operating the on-board computer.

The on-board computer displays will appear on the multifunction display.

The on-board computer is operated using left-hand Touch Control 2 and left-hand back/home button 1.
When the on-board computer is being operated, different acoustic signals will sound as operating feedback, e.g. when the end of a list is reached or when you are scrolling through a list. The following menus are available:

- Service
- DriveAssist
- Performance
- Trip
- Navigation
- Radio
- Media
- Phone
- Head-up Disp.

**Vehicles with an Instrument Display (standard) only:** If you select the Performance menu, the upshift bar will appear on the multifunction display.

The menus can be called up from the menu bar on the multifunction display.

**To call up the menu bar:** press back button on the left 1 until the menu bar is displayed.

**To scroll in the menu bar:** swipe left or right on left-hand Touch Control 2.

**To call up a menu or confirm a selection:** press left-hand Touch Control 2.

**To scroll through displays or lists on the menu:** swipe upwards or downwards on left-hand Touch Control 2.

**To call up a submenu or confirm a selection:** press left-hand Touch Control 2.

**To exit a submenu:** press back button on the left 1.

**Selecting the Head-up Display**

- **If the Head-up Display has been switched off:** switch the Head-up Display on via the multimedia system. or
- **If the Head-up Display is switched on:** swipe upwards on left-hand Touch Control 2. The Head-up Display will be activated.

**To select what the Head-up Display shows:** swipe upwards or downwards on left-hand Touch Control 2.

**Calling up displays on the Performance menu**

On-board computer:

- Performance

**To select a display:** swipe upwards or downwards on the left-hand Touch Control.
Displays on the Performance menu:
- Warm-up
- SETUP
- G-meter
- Engine data
- Vehicles without AMG TRACK PACE: RACE TIMER (→ page 28)

If the engine or transmission is not at normal operating temperature, the multifunction display will show temperature 2 or 3 in blue. Avoid using the full engine power output during this time.

Warm-up (example)
1. Boost pressure
2. Engine oil temperature
3. Transmission oil temperature

SETUP in Mercedes-AMG GLC 43 vehicles (example)
1. Drive system setting: Reduced/Moderate/Sport/Dynamic
2. Exhaust system: Balanced/Powerful
3. ESP®: On/Sport/Off
4. Suspension tuning: Comfort/Sport/Sport+
5. Transmission position: D/M

SETUP in Mercedes-AMG GLC 63 vehicles (example)
1. Drive system setting: Reduced/Moderate/Sport/Dynamic/Race
2. Suspension tuning: Comfort/Sport/Sport+
3. Exhaust system: Balanced/Powerful
4. ESP®:
On/Sport/Off

AMG Dynamics:
Basic/Advanced/Pro/Master

Transmission position:
D/M

G-meter (example)

While the vehicle is in motion, the G-meter shows the forces that are exerted on the vehicle occupants both laterally and in the direction of travel. The maximum values appear in red in the coordinate system.

To reset the G-meter: press the left-hand Touch Control.

Displaying and starting RACE TIMER on the Performance menu

On-board computer:

Performance

The following functions are possible in RACE TIMER:
- Selecting displays and starting
- Stopping
- Starting a new lap
- Displaying lap statistics
- Resetting

Engine data (example)

1. Current power output
2. Current torque

When current power output 1 or current torque 2 reaches the maximum value, the digital value will briefly be stationary. The bar display will continue.
RACE TIMER is intended only for use on designated race tracks. Do not use the function on public roads.

- **To select a display and start**: swipe up or down on the left-hand Touch Control.
- **Press the left-hand Touch Control**.
- **Select Start** and press the left-hand Touch Control.
- **To stop**: select **Stop** and press the left-hand Touch Control.

- **To start a new lap**: after the first stored lap, press the left-hand Touch Control.
- **Select **New Lap**. A maximum of 32 laps may be stored.

- **To stop**: select **Stop** and press the left-hand Touch Control.

- **Select **Lap List**. The lap statistics will be displayed.
- **Display the statistics for the next lap by swiping up or down on the left-hand Touch Control. The fastest lap will be indicated by flashing text 1.**

- **To reset**: stop RACE TIMER and press the left-hand Touch Control.
- **Select **Reset** and press the left-hand Touch Control. All laps will be deleted.

**Function of the Head-up Display**

The Head-up Display projects the following into the driver’s field of vision:

- Information from the navigation system
- Information from the driver assistance systems
- Some warning messages
Mercedes-AMG display content

1. Protection from reaching the overrevving range
2. Current engine speed
3. Current speed
4. Currently selected gear, gearshift options with manual shifting
5. Index points

Depending on the vehicle’s equipment, you can select further AMG displays in addition to the standard displays on the Display Content menu. If you select RACE TIMER, the Head-up Display will show the lap and lap time.

In vehicles with AMG TRACK PACE, you can also display the following content depending on the setting:
- Speed and gear display
- Lap and sector times
- Acceleration and braking
- Track layout graphics

When you receive a call, the Incoming Call message will appear on the Head-up Display. In audio mode, the station name or track will be shown temporarily when the audio source is being actively operated.

System limits
The visibility is influenced by the following conditions:
- Seat position
- Image position setting
- Ambient light
- Wet road surfaces
- Objects on the display cover
- Polarization in sunglasses

In extreme sunlight, sections of the display may appear washed out. You can correct this by switching the Head-up Display off and on again.
AMG TRACK PACE

General information

With AMG TRACK PACE, the driving characteristics on race tracks can be analyzed and optimized. You can drive previously stored race tracks (e.g. Hockenheimring), or new tracks can be recorded and stored. The driven lap times are stored for every track. These can be analyzed and compared to other lap times to achieve the best possible race results. Additionally, acceleration and braking procedures can be measured and stored.

Please note: Use AMG TRACK PACE only on closed-off routes outside the public traffic area. Adapt your driving style to your personal abilities and the environmental conditions. As the driver, you are solely responsible for driving your vehicle. Park your vehicle safely before operating the application.

Setting Track Race

Multimedia system:

TRACK PACE Track Race

Recording a new track

Select New track. Select Start Record. at the desired starting point.

The track recording starts at this point.

During track recording, sectors can be set to divide up the track.

Select Set Sector. Select Stop Recording to end track recording or cross the starting line again.

Confirm the prompt with .

Select the weather.

The temperature is determined automatically.

After ending, select to save the track.

Enter a name.

Searching by track name

Select All Tracks . Enter the track name. Tracks with the searched name are displayed.

Measuring time on a saved track

Select All Tracks . Select the desired track. Select . Select Start Race if you are already stood at the starting line.

or

Select Navigate to for navigation to the starting line.

Timekeeping begins automatically when the starting line has been crossed.

When is selected, the track display can be switched from 2D to AR.

Select Stop Race to end timekeeping.
Confirm the prompt with [OK].

Select the weather.

Select [✓] Save Track to save the times driven for this track.

**Showing displays during Track Race**

The following displays can be shown:
- Tire temperature
- Mini map
- Sector overview
- Engine data
- G-force display
- Lap overview

Select [❖] Start Race.

Select [❖] Setup.

Pull the desired display from the grid on the left or right edge of the media display. The displays are shown during the Track Race.

By selecting [✘] on the active display, you can deactivate this.

Select [❖] to return to the navigation map view.

**Displaying the analysis**

Select [❖❖] All Tracks.

An overview of all the driven tracks appears.

Select a track.

Select a session.

The following data is displayed:
- Lap and sector times
- Average and maximum permissible speed
- Driver

- Vehicle
- Date
- Weather

Select Compare to Rec. to use a different session as a reference value.

Select [❖❖] to return to the overview.

Select [❖❖] Diagram.

Set parameters [P₀] and [P₁]. The analysis is displayed.
The following values can be set for parameters 1 and 2, for example:
- Speed
- Longitudinal/lateral acceleration
- Steering angle
- Engine speed
- Engine oil/tire temperature

Based on the analysis you can check and optimize driving characteristics for any position on the track.

---

**Exporting tracks (USB)**

- Select Tracks. An overview of all stored tracks appears.
- Select the desired track.
- Select options for the desired track.
- Select Export. The selected track can be exported to a USB storage device connected to the vehicle.
**Editing tracks and recordings**

- Select Tracks.
- Select the desired track.
- Select options for the desired track.
- Select Rename or Delete.

or

- Select a track.
- Highlight the desired recording.
- Select options.
- Select Export to... or Delete.

**Setting Drag Race**

Multimedia system:

- TRACK PACE
- Drag Race

**Measuring acceleration**

- Select Drag mode.
- Optional: set a target speed.
  Measurement stops as soon as the specified target speed has been reached.
- Select Acceleration.

- Pull away start the measurement.
  Measurement begins when the vehicle accelerates. Measurement is incremental, in steps of 30 mph (50 km/h) to a maximum of 150 mph (270 km/h).

or

- Select Start.
  A countdown is activated. When the countdown has run out, the measurement starts. After pulling away, the reaction time is displayed. Measurement is incremental, in steps of 30 mph (50 km/h) to a maximum of 150 mph (270 km/h).
  Measurement can be stopped early by selecting Stop or stopping the vehicle.

**Quarter-mile race**

- Select Drag mode.
- Optional: set a target distance.
  Measurement stops as soon as the specified target distance has been reached.
- Select Quarter mile.

- Pull away start the measurement.
  Measurement begins when the vehicle accelerates. Timing runs until the target distance or a maximum of one mile has been traveled.

or

- Select Start.
  Timing runs until the target distance or a maximum of one mile has been traveled.
  Measurement can be stopped early by selecting Stop or stopping the vehicle.

**Measuring braking**

- Drag mode
- Select Braking.
- Select Start.
  Measurement is incremental, in steps of 5 mph (10 km/h) to a standstill. If the braking procedure is started e.g. at a speed of 58 mph (157 km/h), measurement starts as soon as 55 mph (150 km/h) has been reached.
Storing and calling up measurement values
If measurement is completed or canceled, a prompt appears asking whether the measurement should be saved.

- Confirm the prompt with \(\checkmark\) to save.

The stored measurements can be displayed via the **History** menu item.

**Calling up saved measurements**
- Select \(\square\) History.
- Select Acceleration, Quarter Mile or Braking.
- Select the desired measurement.
  - The desired measurement is displayed in detail.
  - or
  - Delete the desired measurement.

**Calling up the telemetry display**

**Multimedia system:**
- \(\rightarrow\) TRACK PACE \(\rightarrow\) Telemetry

The telemetry display shows current vehicle data as a digital value and as a diagram. Up to three parameters can be selected that are to be shown in the display.

For example:
- Engine speed
- Wheel angle
- Speed
- Steering angle

- Set the desired parameters.
- Set the time.
  - The set parameters are evaluated in the diagram for the time set.
  - The time can range from 30 seconds to a maximum of 20 minutes.

**Configuring AMG TRACK PACE**

**Requirements:**
**To connect a mobile device to the TRACK PACE app:**
- The TRACK PACE app is installed on the mobile end device.
- The mobile end device is connected to the multimedia system via Wi-Fi.

**Multimedia system:**
\(\rightarrow\) TRACK PACE \(\rightarrow\) Options

**Connecting a mobile device via the TRACK PACE app**
The TRACK PACE app makes it possible to record videos and to synchronize them with stored tracks.

- Select **TRACK PACE App**.
  - Already authorized devices are displayed in the list.
- Select **AUTHORIZE NEW DEVICE**.
  - Available devices are displayed.
- Start the TRACK PACE app on the device to be connected and follow the instructions.
- Confirm the authorization prompt.
- Enter the code displayed on the device.
  - The device is authorized.
  - or
  - Select a device that is already authorized.
  - The device is de-authorized.
Setting the TRACK PACE display in the Head-up Display

- Select HUD Content.
- Activate or deactivate the desired contents. The contents in the Head-up Display are adapted.

For further information on the Head-up Display, see (→ page 29).

Setting acoustic feedback

- Select Acoustic feedback.
  - A scale with values from 0 to 85 is shown.
  - Select a setting.
Overview of the tire-change tool kit

Apart from some country-specific variants, vehicles are not equipped with a tire-change tool kit. For more information on which tire-changing tools are required and approved for performing a wheel change on your vehicle, consult a qualified specialist workshop.

You require the following tools, for instance, to change a wheel:
- Jack
- Chock
- Lug wrench
- Alignment bolt

The tire-change tool kit is located under the cargo compartment floor.

Setting up the folding chock

1. Jack
2. Ratchet for jack
3. Lug wrench
4. Folding chock
5. Alignment bolt
6. Socket wrench for ratchet

Changing a wheel

Be sure to also observe the notes on changing a wheel in the Operator's Manual of your vehicle.

Vehicles with AMG Driver's Package:
WARNING Risk of accident caused by non-approved tire types

If you use tire types that have not been adapted to changes made to the factory speed limit, this can have the following consequences:

- The tires do not exhibit the required quality characteristics and are not suitable for high speeds or the relevant driving dynamics.
- The tires wear unevenly and could, therefore, affect the roadworthiness of the vehicle.
- ABS, ESP® and cruise control operation are restricted.

This can jeopardize road safety.

Only use tire types that have been approved for the maximum road speed set and the vehicle.

Vehicles with AMG ceramic high-performance composite braking system:

NOTE Damage to the ceramic brake disk when changing a wheel

Mercedes-AMG vehicles with ceramic brake disks: during removal and repositioning of the wheel, the wheel rim may strike the ceramic brake disk and damage it.

- Take particular care.
- Ask another person for assistance or use a second centering pin.

When changing the wheel, avoid exerting any force on the brake discs. This can lead to impaired comfort during braking.

Installing/removing plastic hub caps

Removing

- Remove socket 2 and lug wrench 3 from the vehicle tool kit (→ page 37).
- Position socket 2 on hub cap 1.
- Position wheel wrench 3 on socket 2.
- Using wheel wrench 3, turn hub cap 1 counter-clockwise and remove it.

Installing

- Before installing, check hub cap 1 and the wheel area for dirt, and clean if necessary.
Position hub cap 1 and turn until it is in the right position.
Position socket 2 on hub cap 1.
Position lug wrench 3 on socket 2 and tighten hub cap 1.

**Specified tightening torque:** 18 lb-ft (25 Nm).
Operating fluids

Fuel

Notes on fuel grades for Mercedes-AMG vehicles
Observe the information on operating fluids in the vehicle Operator’s Manual.

NOTE Damage caused by the wrong fuel

Even small amounts of the wrong fuel could result in damage to the fuel system, the engine and the emission control system.

- Only refuel with low-sulfur gasoline.

This fuel may contain up to 10% ethanol by volume. Your vehicle is suitable for use with E10 fuel.

Never refuel with one of the following fuels:
- Diesel
- Gasoline with more than 10% ethanol by volume, e.g. E15, E85, E100
- Gasoline with more than 3% methanol by volume, e.g. M15, M30, M85, M100
- Gasoline with additives containing metal

If you have accidentally refueled with the wrong fuel:
- do not switch the ignition on.
- Consult a qualified specialist workshop.

If the available fuel is not sufficiently low in sulfur, this can produce unpleasant odors.

Only refuel using unleaded premium grade gasoline with at least 91 AKI/95 RON.

As a temporary measure, if the recommended fuel is not available, you may also use unleaded regular gasoline: Note the octane number on the information label in the fuel filler flap (see the vehicle Operator’s Manual).

Never refuel using gasoline with an even lower RON.

NOTE Premature engine wear through unleaded regular gasoline

Impairment of the longevity and performance of the engine.

If unleaded premium grade gasoline is unavailable and you have to refuel using unleaded regular gasoline:
- Only fill the fuel tank to half full with unleaded regular gasoline and refill as soon as possible with unleaded premium grade gasoline.
- Do not drive at the maximum design speed.
- Avoid sudden acceleration and engine speeds over 3000 rpm.

Further information on fuel is available at the following locations:
- at a gas station
- at a qualified specialist workshop
- on the https://www.mbusa.com (USA only)
## Tank content and reserve fuel

**Capacity**

<table>
<thead>
<tr>
<th>Model</th>
<th>Total capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>All models</td>
<td>17.4 gal (66.0 liters)</td>
</tr>
</tbody>
</table>

**Model of which reserve fuel**

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>All models</td>
<td>1.8 gal (7.0 liters)</td>
</tr>
</tbody>
</table>

## Quality and capacity of engine oil

**MB-Freigabe or MB-Approval**

<table>
<thead>
<tr>
<th>Model</th>
<th>Engine oil specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td>229.5</td>
</tr>
<tr>
<td></td>
<td>229.6*</td>
</tr>
<tr>
<td>All other models</td>
<td>229.5*</td>
</tr>
<tr>
<td></td>
<td>229.51</td>
</tr>
</tbody>
</table>

* Recommended for lowest possible fuel consumption (lowest SAE viscosity class in each case; observe possible restrictions of the approved SAE viscosity classes).

To achieve the lowest possible fuel consumption, it is recommended to use the engine oil specifications marked in the table for the lowest SAE viscosity class. Possible restrictions of the approved SAE viscosity classes must be observed.

**Mercedes-AMG GLC 63 4MATIC+ and Mercedes-AMG GLC 63 S 4MATIC+:** only use engine oils SAE 0W-40 or SAE 5W-40.

The following values refer to an oil change, including the oil filter.

## Replacement amount

<table>
<thead>
<tr>
<th>Model</th>
<th>Replacement amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td>6.9 US qt (6.5 liters)</td>
</tr>
<tr>
<td>All other models</td>
<td>9.5 US qt (9.0 liters)</td>
</tr>
</tbody>
</table>

## Coolant capacity

Missing values were not yet available at the time of going to press.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td>10.0 US qt (9.5 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td>11.8 US qt (11.2 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>

## Filling capacity for refrigerant and PAG oil

Missing values were not yet available at the time of going to press.
Model Refrigerant
Mercedes-AMG GLC 43 4MATIC 22.2 ± 0.4 oz (630 ± 10 g)
Mercedes-AMG GLC 63 4MATIC+ 21.5 ± 0.4 oz (610 ± 10 g)
Mercedes-AMG GLC 63 S 4MATIC+ 22.2 ± 0.4 oz (630 ± 10 g)
Mercedes-AMG GLC 63 S 4MATIC+ 21.5 ± 0.4 oz (610 ± 10 g)
All other models 2.8 ± 0.4 oz (80 ± 10 g)

Vehicle dimensions

Vehicle data

Vehicle dimensions
The heights specified may vary as a result of the following factors:

- Tires
- Load
- Condition of the suspension
- Optional equipment

Height when opened

<table>
<thead>
<tr>
<th>Model</th>
<th>Height when opened</th>
<th>Head room</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Vehicle dimensions

<table>
<thead>
<tr>
<th>Mercedes-AMG GLC 63 S 4MATIC+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle width including outside mirrors</td>
</tr>
<tr>
<td>Wheelbase</td>
</tr>
<tr>
<td>Turning radius</td>
</tr>
</tbody>
</table>
### All other models

<table>
<thead>
<tr>
<th>Feature</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle width including outside mirrors</td>
<td>82.5 in (2096 mm)</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>113.1 in (2873 mm)</td>
</tr>
<tr>
<td>Turning radius</td>
<td>39.70 ft (12.10 m)</td>
</tr>
</tbody>
</table>

### Vehicle length

<table>
<thead>
<tr>
<th>Model</th>
<th>Vehicle length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td>183.5 in (4662 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td>184.3 in (4682 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>

### Vehicle height

<table>
<thead>
<tr>
<th>Model</th>
<th>Vehicle height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td>64.1 in (1628 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td>64.0 in (1625 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>

### Weights and loads

**Note:** Items of optional equipment increase the curb weight and reduce the payload.

Missing values were not available at the time of going to press.

### Roof load

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum roof load</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
<tr>
<td>All other models</td>
<td>165.4 lb (75 kg)</td>
</tr>
</tbody>
</table>

### Off-road driving

**Fording depth**

**Note:** Damage caused by water when fording

Water can enter the engine compartment and vehicle interior in the following cases:

- The maximum permissible fording depth when driving through standing water is exceeded
- A bow wave forms during fording
- Water accumulates during fording of flowing water
Do not exceed the maximum permissible fording depth and drive slowly through the water.

The specified value indicates the maximum permissible fording depth for vehicles that are ready to drive and for slow driving through standing water.

Driving through flowing water reduces the permissible fording depth due to the accumulation of water.

Observe the notes on off-road driving and fording in the vehicle Operator’s Manual.

<table>
<thead>
<tr>
<th>Model</th>
<th>Fording depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td>11.8 in (30 cm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td>7.9 in (20 cm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>

**Angle of approach/departure**

The specified values are maximum values for vehicles that are ready to drive.

On vehicles with AIR BODY CONTROL, loads up to the maximum permissible load have no influence on the approach/departure angle.

Observe the notes on driving in mountainous terrain in the vehicle Operator’s Manual.

<table>
<thead>
<tr>
<th>Model</th>
<th>Front</th>
<th>Rear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Missing values were not available at the time of going to press.
**Maximum gradient climbing ability**

The vehicle’s gradient climbing ability depends on the weight distribution in the vehicle, the terrain conditions and the road surface conditions. The specified value applies in the following cases:

- The vehicle is ready to drive
- The road surface conditions and thus traction are good

A gradient climbing ability of 100% corresponds to an incline of 45°.

Observe the notes on driving in mountainous terrain in the vehicle Operator’s Manual.

Missing values were not available at the time of going to press.

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum gradient climbing ability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>

**Maximum design speeds**

The following values only apply to vehicles with the AMG Driver’s Package.

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum design speeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td></td>
</tr>
<tr>
<td>1st gear</td>
<td>27 mph (43 km/h)</td>
</tr>
<tr>
<td>2nd gear</td>
<td>44 mph (71 km/h)</td>
</tr>
<tr>
<td>3rd gear</td>
<td>63 mph (102 km/h)</td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td></td>
</tr>
<tr>
<td>1st gear</td>
<td>34 mph (54 km/h)</td>
</tr>
<tr>
<td>2nd gear</td>
<td>56 mph (90 km/h)</td>
</tr>
<tr>
<td>3rd gear</td>
<td>81 mph (130 km/h)</td>
</tr>
<tr>
<td>4th gear</td>
<td>112 mph (180 km/h)</td>
</tr>
<tr>
<td>5th gear</td>
<td>149 mph (240 km/h)</td>
</tr>
<tr>
<td>6th gear</td>
<td>167 mph (270 km/h)</td>
</tr>
</tbody>
</table>

**Technical data**

- **Mercedes-AMG GLC 43 4MATIC**
  - 4th gear: 88 mph (141 km/h)
  - 5th gear: 119 mph (191 km/h)
  - 6th gear: 130 mph (210 km/h)
  - 7th gear: 130 mph (210 km/h)
  - 8th gear: 130 mph (210 km/h)
  - 9th gear: 130 mph (210 km/h)

- **Mercedes-AMG GLC 63 4MATIC+**
  - 1st gear: 34 mph (54 km/h)
  - 2nd gear: 56 mph (90 km/h)
  - 3rd gear: 81 mph (130 km/h)
  - 4th gear: 112 mph (180 km/h)
  - 5th gear: 149 mph (240 km/h)
  - 6th gear: 167 mph (270 km/h)
### Trailer hitch

**General notes on the trailer hitch**

Modifications to the engine cooling system may be necessary, depending on the vehicle model. The retrofitting of a trailer hitch is only permissible if a towing capacity is specified in your vehicle documents.

Further information can be obtained at a qualified specialist workshop.

### Towing capacity

The tongue weight is not included in the towing capacity.

#### Towing capacity, braked (at a minimum start-off gradeability of 12%)

<table>
<thead>
<tr>
<th>Model</th>
<th>Towing capacity, braked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
<tr>
<td>All other models</td>
<td>3501 lb (1588 kg)</td>
</tr>
</tbody>
</table>

#### Towing capacity, unbraked

<table>
<thead>
<tr>
<th>Model</th>
<th>Towing capacity, unbraked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>

### Maximal tongue weight and load capacity

**NOTE** Damage caused by the trailer coming loose

If the tongue weight used is too low, the trailer may come loose.

- The tongue weight must not be below 110.2 lbs (50 kg).
- Use a tongue weight that is as close as possible to the maximum permissible tongue weight.

Missing values were not available at the time of going to press.

### Tongue weight

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum tongue weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td>280 lb (127 kg)</td>
</tr>
<tr>
<td>All other models</td>
<td></td>
</tr>
</tbody>
</table>
### Load capacity

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum load</th>
</tr>
</thead>
<tbody>
<tr>
<td>All models</td>
<td></td>
</tr>
</tbody>
</table>

### Permissible rear axle load (trailer operation)

Missing values were not available at the time of going to press.

### Axle load

<table>
<thead>
<tr>
<th>Model</th>
<th>Axle load</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLC 43 4MATIC</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 4MATIC+</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLC 63 S 4MATIC+</td>
<td></td>
</tr>
</tbody>
</table>
### Display messages
#### Vehicle

<table>
<thead>
<tr>
<th>Display messages</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic Rear Axle Differential Lock Inoperative</td>
<td>* The electronic rear axle locking differential is inoperative.</td>
</tr>
<tr>
<td></td>
<td>▶ Consult a qualified specialist workshop.</td>
</tr>
<tr>
<td>Electronic Rear Axle Differential Lock Currently</td>
<td>* The motor of the electronic rear axle locking differential</td>
</tr>
<tr>
<td>Unavailable</td>
<td>is overheating.</td>
</tr>
<tr>
<td></td>
<td>▶ Let the electronic rear axle locking differential cool</td>
</tr>
<tr>
<td></td>
<td>down by driving defensively.</td>
</tr>
</tbody>
</table>

#### Driving systems

<table>
<thead>
<tr>
<th>Display messages</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>RACE START Not Possible</td>
<td>* Possible causes:</td>
</tr>
<tr>
<td>See Operator’s Manual</td>
<td>- The activation conditions have not</td>
</tr>
<tr>
<td></td>
<td>been fulfilled (→ page 19).</td>
</tr>
<tr>
<td>RACE START Canceled</td>
<td>* Possible causes:</td>
</tr>
<tr>
<td></td>
<td>- You released the accelerator pedal</td>
</tr>
<tr>
<td></td>
<td>during RACE START.</td>
</tr>
<tr>
<td></td>
<td>- You depressed the brake pedal during</td>
</tr>
<tr>
<td></td>
<td>RACE START.</td>
</tr>
<tr>
<td></td>
<td>You can try RACE START again at the next</td>
</tr>
<tr>
<td></td>
<td>start.</td>
</tr>
</tbody>
</table>
### Display messages

<table>
<thead>
<tr>
<th>Malfunction Drive at Max. 50 mph</th>
<th>Possible causes/consequences and <strong>Solutions</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>* The AMG adaptive sport suspension system is malfunctioning. The vehicle’s handling characteristics may be affected.</td>
<td></td>
</tr>
<tr>
<td>➤ Do not drive at speeds greater than 50 mph (80 km/h).</td>
<td></td>
</tr>
<tr>
<td>➤ Consult a qualified specialist workshop.</td>
<td></td>
</tr>
</tbody>
</table>

### Warning and indicator lamps

**Driving systems**

<table>
<thead>
<tr>
<th>Warning/indicator lamp</th>
<th>Possible causes/consequences and <strong>Solutions</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Suspension warning lamp</td>
<td>The yellow AMG adaptive sport suspension system warning lamp is lit.</td>
</tr>
<tr>
<td>* There is a malfunction in the AMG adaptive sport suspension system.</td>
<td></td>
</tr>
<tr>
<td>➤ Note the messages on the multifunction display.</td>
<td></td>
</tr>
</tbody>
</table>
## Driving safety systems

<table>
<thead>
<tr>
<th>Warning/indicator lamp</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
</table>
| ESP OFF                | The yellow ESP® OFF warning lamps are lit while the engine is running. 
*ESP® is deactivated. 
Other driving systems and driving safety systems may also be inoperative. |

### WARNING Risk of skidding when driving with ESP® deactivated

ESP® does not act to stabilize the vehicle. The availability of further driving safety systems is also limited.

- Drive on carefully.
- Deactivate ESP® only for as long as the situation requires.

If ESP® cannot be activated, ESP® is malfunctioning.

- Have ESP® checked immediately at a qualified specialist workshop.

- Observe the notes on deactivating ESP® (→ page 16).
**Warning/indicator lamp** | **Possible causes/consequences and Solutions**
---|---
ESP SPORT | ESP® SPORT is activated while the engine is running. When ESP® SPORT is activated, ESP® will stabilize the vehicle only to a limited extent.

⚠️ **WARNING** Risk of skidding if ESP® SPORT is used incorrectly

When you activate ESP® SPORT, there is an increased risk of skidding and having an accident.

- Activate ESP® SPORT only in the circumstances described below.

- Observe the notes on activating ESP® SPORT(→ page 16).
Acceleration
see Kickdown

Airbag
see Side airbag

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see Qualified specialist workshop

Authorized workshop
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\[
\text{Malfunction Drive at Max. 50 mph} \quad \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdOTS

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</tr>
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</tr>
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<td>O</td>
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