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# GLE

Mercedes-AMG Supplement

Mercedes-Benz



# Publication details

### Internet

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)

### Documentation team

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# Vehicle manufacturer

Mercedes-Benz AG

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Germany

# Thank you for purchasing a Mercedes-AMG

Before your first drive, please read this Operator's Manual carefully and familiarize yourself with your vehicle. For your own safety and a longer service life 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 and product description of your vehicle may vary and depends on the following factors:

- Model
- Order
- National version
- Availability

Your vehicle may therefore differ from that shown in the descriptions and illustrations in individual cases.

Mercedes-AMG reserves the right to introduce changes in the following areas:

- Design
- Equipment
- · Technical features

The following documents are integral parts of the vehicle:

- Digital operator's manual
- Printed Operator's Manual
- · Maintenance Booklet
- Supplementary manuals relating to specific equipment
- Supplementary documents

Keep these documents in the vehicle at all times. Ensure that all documents are in the vehicle or passed on in the event of sale or rental.

Mercedes-Benz USA, LLC

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In this Operator's Manual, you will find the following symbols:

**WARNING** Danger due to failure to observe 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.

(i) These symbols indicate useful instructions or further information that could be helpful to you.

Instruction

(→ page) Further information on a topic

Display

Display in the central display

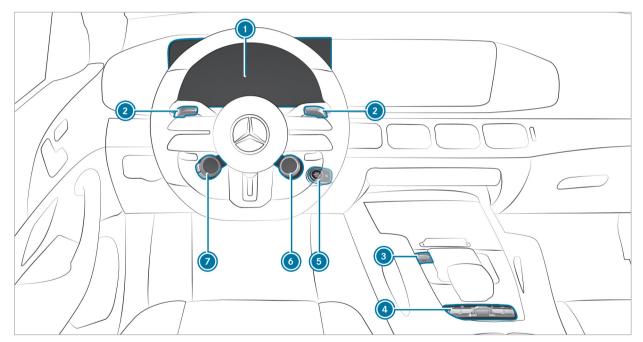
Highest menu level, which is to be selected in the multimedia system

**>>** 

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

\* Indicates a cause

# 4 At a glance - Cockpit



Left-hand drive vehicles

				At a glance - Cockpit	
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#### Operator's Manual

These Operating Instructions provide information on all the important functions of your AMG vehicle that are either not described or differ from the descriptions in the Operator's Manual. This information supplements or replaces the corresponding sections in the vehicle Operator's Manual. Under no circumstances do the Operating Instructions replace the printed vehicle Operator's Manual and the Digital Operator's Manual in the vehicle.

This Supplement and the Digital Operator's Manual in the vehicle describe the following models, standard and special equipment of your vehicle:

- Models, standard and special equipment available at the time of going to press with these
  Operating Instructions.
- The models and the standard and special equipment only available in certain countries.
- The models and the standard and special equipment, which will only be available at a later date.

Note that your vehicle may not be installed with all features described. This is also the case for systems relevant to safety. Therefore, the equipment on your vehicle may differ from that in the descriptions and illustrations.

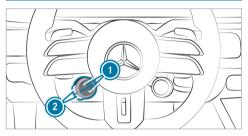
The original purchase agreement for your vehicle contains a list of the equipment in your vehicle at the time of delivery.

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

The Operator's Manual, Operating Instructions, further supplementary documents and Maintenance Booklet are important documents and should be kept in the vehicle.

# Driving

# Function of the AMG steering-wheel buttons



The AMG steering-wheel buttons are an additional control element with two buttons on the steering wheel.

You can assign two vehicle functions of your choice to the control element. You can change between the available functions for the corresponding button ② by pressing the upper or lower display button ① repeatedly. The display buttons ③ show each function selected.

Depending on the vehicle's equipment, the following functions are available:

 $\P$  ESP<sup>®</sup> ( $\rightarrow$  page 14)

AMG RIDE CONTROL + (→ page 18)

AMG ACTIVE RIDE CONTROL

(→ page 19)

Manual shifting (→ page 13)

ECO start/stop function ( $\rightarrow$  page 8)

AMG Real Performance Sound (→ page 9)

Camera perspectives (see the vehicle Operator's Manual)

AMG DYNAMICS (→ page 9)

You can also select all functions that you have set as favorites in the multimedia system. Information on favorites in the multimedia system and their configuration (see vehicle Operator's Manual).

(i) Individual functions may not be shown. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 7).

If you have assigned a function to one of the display buttons ①, you can operate this function with the corresponding button ②.

The assignment of the display buttons ① remains stored even after the vehicle is started again. The operating status of the respective function is, however, reset to the basic setting.

#### Setting the AMG steering wheel buttons

Multimedia system:

→ 🔝 >> Settings >> System

>> Control Elements

>> AMG Steer. Wheel Buttons

(i) The SETTINGS SELECT menu can also be called up using the DYNAMIC SELECT button or by a long press on the respective display button.

The left display buttons on the steering wheel can be set in the SETTINGS SELECT menu.

In the media display, select the upper or lower display button and switch to the editing mode by means of a long press.

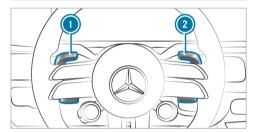
Press + and select the desired function from the list.

The selected function is assigned to the corresponding display button and can now be called up directly by simply pressing it.

#### Deleting button assignment

- Select the upper or lower display button and switch to editing mode by pressing and holding it.
- Press to delete the selected display button assignment.

# Function of the Emotion Start (Mercedes-AMG vehicles)



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

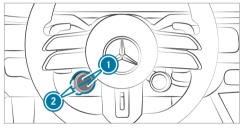
The idle speed is briefly increased upon starting and the engine sound is reproduced in a sporty and powerful manner.

Follow the instructions for starting the vehicle in the vehicle Operator's Manual.

# Switching the ECO start/stop function on or off using the steering wheel button (Mercedes-AMG vehicles)

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

(i) You can also switch the ECO start/stop function on or off via the multimedia system.



Press upper or lower display button nepeatedly, until it displays the A symbol.

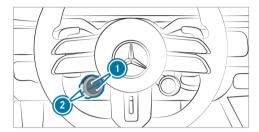
- If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 7).
- Press corresponding button ②.

The symbol indicates the current status of the ECO start/stop function:

- (red): deactivated
- (green): activated
- (yellow): inactive

#### AMG Real Performance Sound

- Selecting a sound characteristic with the steering-wheel button
- (i) You can select a comfortable (Balanced) or a sporty (Powerful) sound characteristic using the steering-wheel button or the multimedia system (→ page 12).



- Press upper or lower display button nepeatedly, until it displays the symbol.
- If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 7).
- Press corresponding button 2.

The color of the button symbol indicates the currently selected sound characteristic:

- Blue: Balanced comfortable
- Red: Powerful sporty

# Information on the AMG ceramic high-performance composite brake system

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

#### DYNAMIC SELECT

# Function of DYNAMIC SELECT (Mercedes-AMG vehicles)

DYNAMIC SELECT makes the quick selection of a drive program possible in accordance with the current driving situation or the desired vehicle characteristics.

(i) Depending on the engine and equipment, the vehicle has different drive programs.

You can select from the following drive programs:

#### • Sand

- Improved traction due to late intervention if there is oversteer or understeer
- Optimized driving characteristics for driving on sand
- Not suitable for use on public roads

#### • 😡 Trail

- Improved traction due to late intervention if there is oversteer or understeer
- Optimized driving characteristics for driving on less demanding off-road terrain with loose surfaces, for example, on dirt tracks or on gravel and sand
- Not suitable for use on public roads

# Slippery

- Optimized pulling away and driving characteristics in wintry and slippery road conditions
- C Comfort

- Comfortable and economical driving
- Balance between traction and stability

#### Individual

 Customized settings for drive, suspension, steering and ESP<sup>®</sup>

# • S Sport

- Sporty driving
- Balance between stability and sportiness
- Suitable only for good road conditions, a dry surface and a clear stretch of road

# S<sup>+</sup> Sport+

- Particularly sporty driving
- Emphasis on the vehicle's own understeering and oversteering characteristics
- Suitable only for good road conditions, a dry surface and a clear stretch of road

#### Race

- Maximum sportiness
- Particularly firm suspension tuning
- Sporty sound from the exhaust system

# i Drive program [ is only available for the Mercedes-AMG GLE 63 S 4MATIC+ model.

The drive program offers driving characteristics suited for the racetrack and must not be used on normal roads. The drive program may be activated and used only on dedicated race circuits, not on public roads.

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

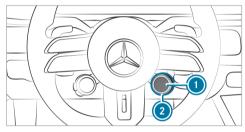
Depending on the drive program selected, the following vehicle characteristics will change:

- Drive
- AMG DYNAMICS
  - The four agility functions, Basic, Advanced, Pro and Master, as well as the two agility functions, Slide and Traction for off-road programs, are selected automatically depending on the drive program.
  - The steering, shift timing point, all-wheel drive and stabilization functions will be adapted to the selected drive program.

- When ESP® is activated, the Pro agility function will be selected in drive program
   The Master function will be selected automatically when ESP® is deactivated.
- When ESP® is activated, the Basic agility function will be selected in drive programs and ... When ESP® is activated or deactivated ESPOFF in SPORT SPORT, the Slide and Traction functions are automatically selected.
- · Real Performance Sound
- Suspension
- Steering
- · Availability of Glide mode
- 4MATIC+ all-wheel drive
- (i) You can set the drive program characteristics using the multimedia system (→ page 12).
- (i) You can adjust certain agility functions of AMG DYNAMICS using the AMG steering wheel buttons.

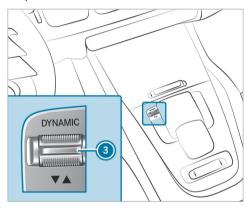
#### Selecting a drive program (Mercedes-AMG vehicles)

# Selection with right-hand steering-wheel button



- Turn the rotary switch ②.
   The selected drive program will appear on display button ① and on the driver's display.
- (i) Individual drive programs may not be shown. How drive programs are displayed and the order in which they are displayed can be set in the multimedia system (→ page 12).
- To select the drive program directly: press display button 1.

# Selection via the central display (multimedia system)



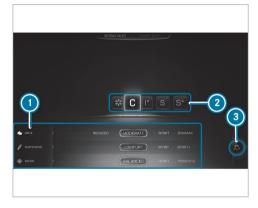
Press DYNAMIC SELECT switch (3) forwards or backwards and select the drive program via the central display and set its properties (→ page 12).

# Setting AMG DYNAMIC SELECT in the MBUX multimedia system

Multimedia system:

→ Settings → Vehicle
→ DYNAMIC SELECT

# Overview of the AMG DYNAMIC SELECT menu



- AMG drive program settings
- 2 Drive programs
- ③ ESP® (→ page 14)
- (i) The AMG DYNAMIC SELECT menu can also be called up using the DYNAMIC SELECT button.

Select the appropriate drive program.

The settings of the drive programs can be adjusted individually.

Select the desired tab on the left and make the relevant setting.

Setting options for the drive programs

- AMG DYNAMICS: Basic/Advanced/Pro/Master
- Suspension: Comfort/Sport/Sport+
- Sound:

Balanced/Powerful

Drive (can only be set in the rogram):

Reduced/Moderate/Sport/Dynamic

#### Automatic transmission

#### Rocking the vehicle free

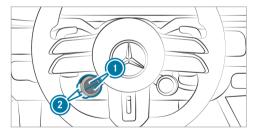
Rocking the vehicle free may help to free the vehicle if it has become stuck in slush or snow.

To rock the vehicle free, move the DIRECT SELECT lever upwards and downwards past the point of resistance to switch between transmission positions  $\mathbf{D}$  and  $\mathbf{R}$ .

(i) The maximum driving speed for shifting between **D** and **R** is approx. 6 mph (9 km/h).

# Manual shifting (Mercedes-AMG vehicles)

(i) You can also activate and deactivate manual gearshifting via the multimedia system  $(\rightarrow page 14)$ .



- Press upper or lower display button repeatedly until it displays the symbol.
- If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system  $(\rightarrow page 7)$ .
- To activate/deactivate: press corresponding button 2.

The symbol indicates the currently selected transmission position:

- M (red): manual gearshifting
- **D** (blue): automatic transmission

#### Shifting up and down

NOTE Damage to the engine due to shifting up too late

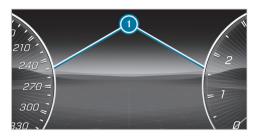
The automatic transmission does not shift up in manual mode even when the engine's limiting speed is reached.

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 paddle shifter
- To shift down: pull steering wheel paddle shifter 1.



If the engine speed is too high or too low, you will not be able to change gear using the steering wheel paddle shifters. In this case, segments will light up red in the driver's display.

# Permanently activating or deactivating manual gearshifting

Multimedia system:

- → Settings → Vehicle → Driving
- Permanently switch the function on or off.

# Function of glide mode (Mercedes-AMG vehicles)

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

When you drive in Glide mode, the \_\_\_\_\_ symbol will appear on the driver's display and the combustion engine is switched off. All of the vehicle functions remain active.

Glide mode will be 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 gradients or tight bends.
- The state of charge of the battery is sufficient.
- You are no longer depressing the accelerator or brake pedal.

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

### Driving and driving safety systems

### Function of ESP® (Mercedes-AMG vehicles)

You can select between the following modes of the Electronic Stability Program (ESP®):

- ESP® ON
- ESP® SPORT
- FSP® 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 roads.
- · 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.
- When there is a strong crosswind and a driving speed of approximately 50 mph (80 km/h) to 125 mph (200 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 vehicle is started regardless of whether ESP® was in ESP® SPORT or deactivated before the vehicle was switched off.

When the marning lamp flashes, one or several 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 necessary.

# Characteristics of FSP® 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 selected, the 👢 and ESP SPORT warning lamps light up continuously.

Select ESP® SPORT when the vehicle's own oversteering and understeering characteristics are desired, e.g. on cordoned-off roads.

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

If FSP® SPORT is activated and one or more wheels start to spin, the 🙀 warning lamp will flash. 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.
- 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<sup>®</sup> 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 sand resport warning lamps light up continuously.

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.
- (i) Even when ESP® is deactivated, you are still assisted by ESP® when braking hard.

It may be best to activate  ${\sf ESP^{\it \&}}$  SPORT or deactivate  ${\sf ESP^{\it \&}}$  in the following situations:

- When using snow chains.
- · In deep snow.
- On sand or gravel.

- (i) Spinning the wheels results in a cutting action, which enhances traction.
- (i) 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 \( \bigset\) warning lamp lights up continuously, \( \bigset\) ESP\( \bigset\) is not available due to a malfunction.

Observe the display messages, warning lamps and indicator lamps, which are shown.

- · Indicator and warning lamps
- Display messages

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

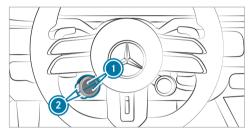
ETS/4ETS traction control is part of ESP®.

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.

# Setting ESP® with the steering-wheel button

(i) You can also adjust ESP® via the multimedia system (→ page 17).



- To set ESP®: press upper or lower display button ① repeatedly, until it displays the \$\overline{\mathbb{E}\_F}\$ symbol.
- If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system(→ page 7).

The lane color of the <a> button symbol indi-</a> cates the current setting:

- [基] (blue): ESP® ON
- [基] (yellow): ESP® SPORT
- ্বি (red): ESP® OFF
- To set ESP® SPORT: briefly press button (2) when ESP® is activated. The road in the 👼 button symbol will light up yellow.

The and separate warning lamps will appear on the driver's display.

- (i) When you switch ESP® to SPORT [ESP SPORT] in drive programs and , AMG Dynamics will automatically switch to the Slide or Traction level.
- To deactivate ESP®: select ESP® SPORT and then press and hold button 2. The road on the 👼 button symbol will light up red.

The and sporr warning lamps will appear on the driver's display.

(i) When you deactivate ESP® in drive program ESPOFF, AMG Dynamics will automatically switch to the Master level.

If you switch off ESP® ESPOFF in drive programs and , AMG Dynamics will automatically switch to the Slide or Traction level.

To activate ESP®: briefly press button (2) when ESP® SPORT is selected or ESP® is deactivated.

The road on the 👼 button symbol will light up blue.

The sand esp sport or esp off warning lamps will go out.

If the symbol is shown with a red! on the display button, ESP® is malfunctioning. Observe the information on warning lamps and display messages shown on the driver's display.

# Setting ESP® in the multimedia system

Multimedia system:

- → Settings → Vehicle
- >> DYNAMIC SELECT
- (i) The AMG DYNAMIC SELECT menu can also be called up using the DYNAMIC SELECT button.

ESP is always activated when the vehicle is started. The road in the 🐉 button symbol will light up blue.

- To set ESP SPORT: when ESP is activated. briefly press 👼 to change to the Sport program.
  - The road in the 📳 button symbol will light up yellow.
- To deactivate ESP: set the ESP SPORT program and press and hold 👼 to deactivate ESP.

The road in the 🐉 button symbol will light up red. The 🐉 and ESPOFF warning lamps will appear on the driver's display.

- ➤ To activate ESP: briefly press ♣ in ESP SPORT or if ESP is deactivated. The road in the ♣ button symbol will light up blue.
  - The  $\[ \]$  and  $\[ \]$  or  $\[ \]$  warning lamps will go out.
- (i) You can also adjust ESP via the steeringwheel button (→ page 16).

#### AMG RIDE CONTROL +

### ■ Function of AMG RIDE CONTROL +

AMG RIDE CONTROL + is an air suspension system with variable damping for improved driving characteristics. 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 set individually for each wheel and is affected by the following factors:

· The drive program selected

- · Driving style, e.g. sporty
- · Road condition, e.g. bumps
- The individual selection of SPORT, SPORT + or COMFORT

AMG RIDE CONTROL + includes the following components and functions:

- Air suspension with variable spring rate and automatic level control
- Speed-dependent lowering to reduce fuel consumption
- Manually selectable higher vehicle level setting for greater ground clearance
- Adaptive Damping System with constant damping force adjustment
- Rocker switch for suspension settings

# Suspension setting and vehicle level per drive program

Drive programs and size:

 The suspension setting and the all-wheel drive 4MATIC+ are adapted for sporty performance on fine, loose surfaces (<a>)</a>.

- The suspension setting and the all-wheel drive 4MATIC+ are adapted for driving in areas with no firm road surfaces ().
- The vehicle is set to the high level.
- When driving at speeds above 43 mph (70 km/h), the vehicle is lowered to the normal level.

Drive programs and :

- The suspension setting is comfortable.
- · The vehicle is set to the normal level.
- The vehicle is lowered to the low level while you are driving in the following cases:
  - You are driving faster than 75 mph (120 km/h) for at least 20 seconds.
  - When driving faster than 87 mph (140 km/h).
- The vehicle is raised to the normal level again in the following cases:
  - You are driving slower than 75 mph (120 km/h) for at least one minute.
  - You are driving slower than 50 mph (80 km/h).

• 4MATIC+ is dynamically synchronized.

Drive programs S, S and S:

- The suspension setting is firm (S).
- The suspension setting is even firmer ( S<sup>+</sup>), **N** ).
- The vehicle is set to low level.
- The vehicle is not lowered any further if you are traveling at higher speeds.
- 4MATIC+ is more dynamically synchronized.

Differences between different vehicle levels compared to the normal level:

- **High level:** approx. +2.2 in (+55 mm)
- **Low level:** approx. -0.4 in (-10 mm)

When the vehicle is started again, the COMFORT setting is activated automatically.

#### AMG ACTIVE RIDE CONTROL

### ■ Function of AMG ACTIVE RIDE CONTROL

AMG ACTIVE RIDE CONTROL additionally supplements the functions of AMG RIDE CONTROL +

with an active roll stabilization system. Depending on the selected driving program, the suspension setting is adapted to the driving situation by influencing the vehicle's roll behavior with active stabilizers. As a result, the driving comfort and safety of the vehicle are noticeably improved. The stabilizers on the front and rear axle can also be controlled separately to create a more dynamic handling.

# Suspension setting per driving program

Drive program (53):

- · Roll movements are significantly reduced.
- Traction is improved for driving on sand.

Drive program 🖘:

- Roll movements are reduced.
- The suspension setting is designed for improved off-road performance.
- · Traction is improved for driving off-road and on loose surfaces.

Drive programs and c:

• The lean is reduced during cornering.

· Roll movements caused by uneven road surfaces are compensated for.

Drive programs **S**, **S**<sup>+</sup> and **S**:

- The lean is significantly reduced during cornering.
- · Roll movements caused by uneven road surfaces are compensated for.
- st and st : the driving characteristics become even more agile through targeted interventions.

Drive program [I\*]

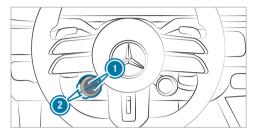
- Individual settings of the suspension setting via AMG DYNAMICS
  - Basic: reduction of lean during cornering
  - Advanced: increased reduction of lean during cornering
  - Pro: significantly increased reduction of lean during cornering
  - Master: significantly increased reduction of lean during cornering and increased agility of the vehicle's handling through targeted interventions by the system

# Selecting the suspension setting

 You can also adjust the suspension setting via the multimedia system (→ page 12).
 In drive programs and and pension setting is permanently assigned and cannot be selected.

You can select from three different suspension settings:

- COMFORT ensures a comfortable suspension setting. Select this suspension setting if you prefer a comfortable driving style.
- SPORT lowers the vehicle to the lowest level and ensures a firmer suspension setting.
   Select this suspension setting when employing a sporty driving style, e.g. on winding country roads.
- SPORT + lowers the vehicle to the lowest level and ensures a very firm suspension setting.



- Press upper or lower display button repeatedly, until it displays the symbol.
- (i) If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 7).
- Press corresponding button ②.
  The selected suspension setting is shown in the driver's display as a message.

The symbol indicates the currently selected mode:

• 📳 (blue): COMFORT

- [ yellow): SPORT
- [ red): SPORT +

# Setting the vehicle level

**WARNING** Risk of accident because vehicle level is too high

Driving characteristics may be impaired.

The vehicle can drift outwards, for example, when steering or cornering.

Choose a vehicle level which is suited to the driving style and the road surface conditions.

**WARNING** Risk of entrapment from vehicle lowering

When lowering the vehicle, people could become trapped if their limbs are between the vehicle body and the tires or underneath the vehicle.

Make sure no one is underneath the vehicle or in the immediate vicinity of the

wheel arches when the vehicle is being lowered

WARNING Risk of becoming trapped due to the vehicle lowering

Vehicles with AMG adaptive sport suspension system+ or level control system: when you unload luggage or leave the vehicle, the vehicle first rises slightly and then returns to the set level shortly afterwards.

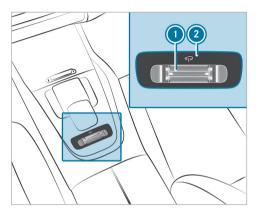
You or anyone else in the vicinity of the wheel arches or the underbody could thus become trapped.

The vehicle can also be lowered after being locked.

When leaving the vehicle, make sure that nobody is in the vicinity of the wheel arches or the underbody.

#### Requirements

- The vehicle has been started.
- The vehicle must not be moving faster than 40 mph (65 km/h).



To raise the vehicle: push rocker switch (1) forwards.

Indicator lamp (2) flashes while the vehicle is being raised to the high or off-road level and lights up continuously when the raising process is complete. The central display shows the vehicle level selected.

Your selection is saved. The high level set remains stored even after the ignition has been switched off

The vehicle is lowered again to the level of the active drive program in the following situations:

- When driving faster than 50 mph (80 km/h).
- When driving briefly between 40 mph (65 km/h) and 50 mph (80 km/h).
- You select a different drive program.
- To lower the vehicle: pull rocker switch 1. Indicator lamp (2) flashes while the vehicle is being lowered and goes out after the lowering process to the level of the active drive program is complete. The central display shows the vehicle level selected.

The vehicle sets itself to the standard level of the selected drive program when you switch drive programs.

Operation with a trailer or bicycle rack

If the electrical connection has been correctly established to the trailer or bicycle rack:

- From approx. 18.7 mph (30 km/h): the high or off-road level can be selected, regardless of drive program.
- From approx. 18.7 mph (30 km/h): the vehicle is adjusted to normal level regardless of drive program.

# Notes on the driver's display

WARNING Risk of accident if the driver display fails

If the driver display has failed or is malfunctioning, function restrictions in systems relevant to safety cannot be detected.

The operating safety of your vehicle may be impaired.

- Drive on carefully.
- Have the vehicle checked immediately at a qualified specialist workshop.

The driver's display shows the following basic information:

- · Speed, engine speed and power meter level
- Range on map
- State of charge of the high-voltage battery
- Indicator and warning lamps

Additional functions available include the following:

• Different menus, such as Classic

- · Status displays for the driving systems
- Display messages
- Information on electric range and distance From Start and From Reset



Trip computer (example)

Driving time and distance covered in electric mode

Information about the range

 The actual range achieved may differ from the range displayed. Your previous driving style will be taken into account when the range is being calculated.

- Outside temperature, climate control settings and other factors have a direct influence on the achievable range.
- While the navigation system or commuter route is active, additional information about the route ahead can be included in the range calculation.

#### Electrical consumption

 The consumption figures From Start and From Reset take into account all active consumer equipment when it comes to the drive system's operational readiness.

### Operating the driver's display

WARNING Risk of distraction from information systems and communications equipment

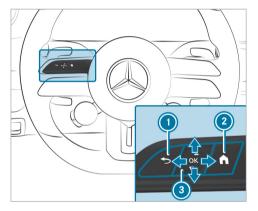
If you operate information systems and communication devices integrated in the vehicle when driving, you could be distracted from the traffic situation. This could also cause you to lose control of the vehicle.

#### 24 Driver's display

- 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 driver's display.

# Scrolling through the menu bar and calling up a menu



- Back button
- 2 Main menu
- 3 Touch Control

The content on the driver's display is controlled using the control elements on the left side of the steering wheel. Touch Control (3) is used to navi-

gate in a vertical and horizontal direction by swiping with one finger. Confirm your selection by pressing the Touch Control.

- To operate Touch Control in the most effective way, use the tip of your thumb if possible. You can also set the sensitivity of the Touch Control on the central display.
- Briefly press main menu button ②.
- Select a menu by swiping to the left or right on Touch Control 3.
- ► To confirm: press Touch Control ③.

#### Calling up or exiting the Options submenu

- To call up: press left-hand Touch Control 3.
- To exit: press back button ①.

#### Browsing through display content or lists

- Swipe up, down, left or right on left-hand Touch Control 3.
- (i) For different menus, icons appear at the right edge of the center display section to indicate the current position in a list.

#### Setting display content as the standard display You can set custom-configured menu display con-

You can set custom-configured menu display content as the standard display.

Press and hold left-hand Touch Control 3 until the bar display that appears is completely filled.

The Set Shortcut? prompt will appear.

- Swipe left on left-hand Touch Control (3) and select Yes.
- ► To confirm: press left-hand Touch Control ③.
- To call up standard displays: press back button (1) on the upper level of a menu.
- (i) Pressing back button (i) on the standard display will call up the previous menu.

# Resetting values

- To call up the Options submenu: press left-hand Touch Control 3.
- ➤ To select the function to be reset: press lefthand Touch Control ③.
- Select Yes.
- To confirm: press left-hand Touch Control 3.

#### Driver display menus

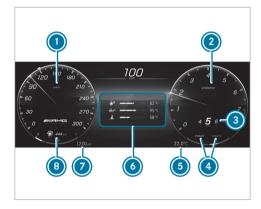
Configuring settings on the Classic or Understated menus (Mercedes-AMG vehicles)

Driver's display:

¬→ Classic

# Selecting display content in the center display area of the Classic menu

- Call up the Classic menu via the driver's display menu bar.
- To select display content: swipe upwards or downwards on the left-hand Touch Control and select the desired display content.



- Speedometer
- Tachometer
- Gear display
- State of charge of 48 V battery
- Outside temperature
- Display content, center on the Classic menu (example: temperature)

#### 26 Driver's display

- 7 Time
- Fuel level and fuel filler flap location indicator

The following display content of the Classic menu can be shown in center display area (a):

- Trip and total distance
- Trip computer From Start and From Reset
- ECO display
- Consumption
- ATTENTION ASSIST
- Audio
- Navigation
- Temperature (transmission oil, engine oil and coolant)
- Setup
- · Engine data
- (i) Depending on the vehicle equipment, AMGspecific content regarding temperature, setup and engine data will be displayed. The settings for the setup display content can be configured either via the buttons on the multi-

function steering wheel or via the MBUX multimedia system ( $\rightarrow$  page 12).

# Selecting the radio station or track on the station or track list

You can select radio stations or tracks on the station or track list in the audio display content of the Classic menu.

The following adjustments can be made in the MBUX multimedia system:

- · Configuring the station or track list
- Switching between media sources
- · Setting the frequency band



- Track list for the audio display content in the center display area (example)
- ➤ To change radio stations or tracks: swipe left or right on the left-hand Touch Control and select a radio station or track on station or track list (1).
- i If you do not carry out any operations immediately after opening station or track list (1), the view will return to the radio station or track selected.
- (i) The radio station or title displayed when the vehicle is restarted depends on the user profile used for the previous trip.

# Calling up or exiting the Options submenu on the Classic menu

Depending on the selected display content, you can make changes in the center display area on the Options submenu.

- To call up the Options submenu: press the left-hand Touch Control.
- To exit the Options submenu: press the back button .

The following functions may be available on the Options submenu, for example:

- Navigation: selecting and adjusting zoom, route guidance and map settings
- · Resetting trip distance
- Resetting the trip computer From Start
- Resetting the trip computer From Reset
- Resetting the ECO display values

# Changing color settings on the **Understated** menu

Call up the Understated menu via the driver's display menu bar. To call up the color list: press the left-hand Touch Control.

The color list on the **Understated** menu will appear.

- ➤ To select color settings: swipe upwards or downwards on the left-hand Touch Control and select the desired color setting.
- (i) If you do not carry out any operations within a limited time after opening the color list, the view will switch back to the default view of the Understated menu.
- To exit the color list: press the back button.
- i Depending on the equipment, the selected color setting will be adopted for the ambient lighting and the MBUX multimedia system. If you select the Understated menu on the driver's display, the content in the MBUX multimedia system will also be made smaller.

### Configuring settings on the Supersport menu

Driver's display:

- → Supersport
- ➤ To select display content: swipe upwards or downwards on the left-hand Touch Control.



- Current torque
- 2 Center display content (example: setup)
- Ourrent power output
- i The displays for current torque i and current power vary depending on the display content in the center display area.

#### 28 Driver's display

Center display section ② of the Supersport menu shows the following display contents:

- Gear display
- Temperature display (transmission oil, engine oil, coolant)
- · Engine data
- Setup
- G-force
- Trip and total distance
- · Distance From Start and From Reset
- Consumption
- Audio
- Navigation
- Depending on the vehicle equipment, AMGspecific content regarding temperature, setup and engine data will be displayed. The settings for the setup display content can be configured either via the buttons on the multifunction steering wheel or via the MBUX multimedia system (→ page 12).

### Calling up the Track Pace menu

Driver's display:

#### TRACK PACE

The Track Pace function is intended for use on designated race tracks. Do not use this function on public roads, and adapt your driving style to your personal capabilities and the ambient conditions.

The following options will be displayed on the TRACK PACE menu:

- G-meter
- · Race track selected
- · Braking and acceleration procedure
- · Gear currently selected



Displays on the Track Pace menu (example)

- ① G-meter
- Center display content (example: gear display)
- Telemetry display (example: selected race track)
- To call up the menu: press the left-hand Touch Control.

The display content of the TRACK PACE menu will adapt to the selected settings on the central display:

- Gear display
- · Braking points
- Acceleration

- Quarter-miles
- · Race track selected on the central display
- Current race
- · Record route

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.

### Calling up displays on the Sport menu

Driver's display:

¬→ Sport

The **Sport** menu displays information about the engine data, the setup and the temperature of the vehicle.

To call up the menu: swipe to the left or right on the left-hand Touch Control.



- Current torque
- Temperature (transmission oil temperature, engine oil temperature, coolant temperature)
- 3 Current power output
- Setup (drive position, transmission position, AMG DYNAMICS, suspension tuning, exhaust system, ESP®)
- 6 Engine speed
- (i) Depending on the vehicle equipment, AMGspecific content regarding temperature, setup and engine data will be displayed. The settings for the setup display content can be configured either via the buttons on the multifunction steering wheel or via the MBUX mul-

timedia system ( $\rightarrow$  page 12). You can also activate or deactivate ESP® using the steering wheel button or via the MBUX multimedia system

# Function of the head-up display

The head-up display projects various content into the driver's field of vision, for example.



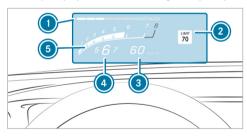
You can use the head-up display menu bar to select various contexts, e.g.:

- Supersport
- TRACK PACE
- Minimal

#### 30 Driver's display

- Race
- Standard
- ECO display (depending on model and equipment)
- Settings
- Head-up display on/off

#### Head-up display content with navigation (6x2°)



- Protection from reaching the overrevving range
- Detected instructions and traffic signs
- Ourrent speed

- Currently selected gear; gearshift options for manual shifting
- 6 Current engine speed

#### System limits

Visibility is particularly influenced by the following conditions:

- Seat position
- · Image position setting
- Ambient light
- Wet road surfaces
- · Objects on the display cover
- Polarization in sunglasses

# Overview of status displays on the driver's display (Mercedes-AMG vehicles)

The status displays for the driving and driving safety systems can be found in display sections

1 to 6.



 The number, positions and presentation of the status indicators on the driver's display depend on which systems are activated or deactivated.

Depending on the vehicle equipment, Mercedes-AMG vehicles may have the following status indicators among others:

Pedestrian detection (only on assistant display)

Plug-in hybrid operation activated

Haptic accelerator pedal

HOLD function

Slippery road surface warning

Engine operating temperature warning

Display flashes: vehicle level is being raised or lowered.

Display is lit up: vehicle is at high level.

#### AMG TRACK PACE

#### Function of AMG TRACK PACE

This function is an on-demand feature and can be activated via Mercedes me after you purchase your vehicle. The Digital Operator's Manual contains further information on Mercedes me and on-demand features.

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

Note: Use AMG TRACK PACE only on closed-off routes away from public roads. Adapt your driving style to your personal performance and 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 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 Yes.
- Select the weather.
- The temperature is determined automatically.
- Enter a name.
- Press **OK** to confirm. The track is saved under the name entered.

#### Searching by track name

- Select Search.
- Enter the track name. Tracks with the searched name are displayed.

#### Measuring time on a saved track

- Select <a> All tracks.</a>
- Select the desired track.
- Select .
- Select Start Time Recording if you are already at the starting line.

or

Select Navigate to for navigation to the starting line.

Timing begins automatically when the starting line has been crossed.

- (i) When  $\blacktriangle_{AR}$  is selected, the track display can be switched to AR. In addition, it is possible to switch to the telemetry display by selecting  $\mathcal{N}$  .
- Select Stop timekeeping to end timekeeping.

- Confirm the prompt with OK.
- Select the weather.
- Select Yes to save the times driven for this track.

#### Showing displays during Track Race

The following displays can be shown:

- · Tire temperature
- Miniature map
- Sector overview
- · Engine data
- · G-force display
- · Lap overview
- Select Start Time Recording.
- Pull the desired display from the grid to the left or right edge of the media display.
   The displays are shown during the Track Race.

By selecting  $\boxed{\times}$  on the active display, you can deactivate this.

### 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 top speed
- Driver
- Vehicle
- Date
- Weather
- Select Add Recording to use a different session as a reference value.
- Select to return to the overview.
- Select Diagram.
- Set the desired parameters. The analysis is displayed.



- Lap overview
- Parameter overview
- 3 Editing parameters
- Oeleting parameters
- 6 Adding new parameters
- (i) The following values can be set for the parameters, for example:
  - Speed

#### 34 MBUX multimedia system

- · Longitudinal/lateral acceleration
- Steering angle
- · Engine speed
- · Engine oil/tire temperature

Based on the analysis, you can check and optimize the driving behavior 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 Track to.... The selected track can be exported to a USB storage device connected to the vehicle.

### Editing tracks and recordings

- ➤ Select [2] Tracks.
- Select the desired track.
- Select options for the desired track.
- Select Rename or Delete.

- 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 Race options.
- Select Acceleration.
- Set a starting speed or select Automatic.
   Measurement begins as soon as the specified starting speed has been reached.
- Set a target speed.
   Measurement stops as soon as the specified target speed has been reached.
- Start off and begin the measurement.
   Measurement begins when the vehicle accelerates.

Measurement can be stopped early by interrupting the acceleration procedure.

#### Quarter mile race

- Select Drag Race options.
- Select Quarter Mile.
- Set a target distance.
   Measurement stops as soon as the specified target distance has been reached.
- Start off and begin the measurement. Measurement begins when the vehicle accelerates. Timing runs until the target distance or a maximum of one mile has been covered.

Measurement can be stopped early by interrupting the acceleration procedure.

#### Measuring braking

- Drag Race options
- Select Braking.
- Set a starting speed or select Automatic.
- Start off and begin the measurement.

or

Brake to a standstill. Measurement is incremental, in steps of 6 mph (10 km/h) to a standstill. If the braking procedure is started e.g. at a speed of 98 mph (157 km/h), measurement starts as soon as

# Storing and calling up measured values If measurement is completed or canceled, a prompt appears asking whether the measurement

93 mph (150 km/h) has been reached.

Confirm the prompt with OK to save.

#### Calling up saved measurements

▶ Select History.

should be saved.

- Select Acceleration, Quarter Mile or Braking.
- Select a measurement. The desired measurement is displayed in detail.

0

Delete a measurement.

#### Calling up the telemetry display

Multimedia system:

#### → TRACK PACE → Telemetry

The telemetry display shows current vehicle data as a digital value and as a diagram. Up to four parameters can be selected to be shown on 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 selected time.

#### 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:

TRACK PACE ▶> 🌣

# Connecting a mobile device via the TRACK PACE app

The TRACK PACE app makes it possible to record videos and to synchronise them with stored tracks.

- Select TRACK PACE App.
- Select Authorize a New Device.
- Start the TRACK PACE app on the device to be connected.
- Select Next and confirm the authorization prompt.

A four-digit code is shown on the media display.

► Enter the code on the smartphone.

The device is authorized.

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#### De-authorizing the mobile device

- Select TRACK PACE App.
- Select a device.
- Confirm the prompt with Yes. The device is de-authorized.

# Setting the TRACK PACE display on the head-up display and driver's display

- Select IC and HUD Contents.
- Activate or deactivate the desired contents. The contents on the head-up display and the driver's display are adapted.
- (i) Further information about the head-up display .
- (i) Further information about the driver's display .

#### Setting acoustic feedback

- Select Acoustic Feedback.

  A scale with values from 0 to 10 is shown.
- Select a setting.

#### Displaying statistics

- Select TRACK PACE Statistics.
   Statistics on the current user profile are displayed.
  - The following data is displayed:
  - Driving timeTrack driven
  - Recorded tracks
  - Recorded Track Races
  - Recorded laps
  - Recorded Drag Races
  - Maximum design speed

# Activating the ambient light

If this function is active, the vehicle interior is lit in red or green depending on delta time.

- Select Ambient Light.
- Activate or deactivate the function.

#### Setting the dashcam

If the vehicle is equipped with a dashcam, it can be used in AMG TRACK PACE.

- Select Dashcam.
- Select Track Race or Drag Race and activate Activate Recording.
- You can set which overlay is to be used in the recorded video under Video Overlay Content.

# Notes on the care of tailpipes

A

**WARNING** Risk of burns from the tailpipe and tailpipe trims

The exhaust tailpipe and tailpipe trims can become very hot. If you come into contact with these parts of the vehicle, you could burn yourself.

- Always be particularly careful around the tailpipe and the tailpipe trims and supervise children especially closely in this area.
- Allow vehicle parts to cool down before touching them.

Observe the following notes in order to prevent damage to the vehicle:

- Clean the tailpipes with a cleaning agent recommended for Mercedes-Benz, especially in the winter and after washing the vehicle.
- Do not use acidic cleaning agents.

### 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 are not suitable for high speeds and the corresponding driving dynamics.
- The tires wear unevenly and 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 permissible speed set and the vehicle.

# Vehicles with AMG ceramic high-performance composite braking system:

I NOTE Damage to the ceramic brake disc when changing a wheel

Mercedes-AMG vehicles with ceramic brake discs: during removal and repositioning of the wheel, the wheel rim can strike the ceramic-brake disc and damage it.

- Take particular care.
- Ask another person for assistance or use a second alignment bolt.
- When changing the wheel, avoid exerting any force on the brake discs.
   This can lead to impaired comfort during braking.

#### Operating fluids

#### Fuel

# ■ Information on fuel quality 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 spark-ignition engine fuel.

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 on the vehicle.
- Consult a qualified specialist workshop.

If the available fuel is not sufficiently low in sulfur, it may produce unpleasant odors.

Refuel using only premium-grade unleaded gasoline of at least 91 AKI/95 RON.

As a temporary measure, if the recommended fuel is not available, you may also use regular unleaded gasoline. When doing this, note the octane number on the vehicle on the information label on the fuel filler flap (see the vehicle Operator's Manual). Filling up with regular unleaded gasoline can reduce engine output and increase fuel consumption.

Never refuel using gasoline of 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
- USA only: on the https://www.mbusa.com

# ■ Tank content and fuel reserve (Mercedes-AMG vehicles)

# Total fuel tank capacity

Model	
Mercedes-AMG GLE 53 4MATIC+ (SUV) Mercedes-AMG GLE 53 4MATIC+ (Coupe)	22.5 gal (85.0 liters)

#### Fuel tank reserve

Model	
Mercedes-AMG GLE 53 4MATIC+ (SUV) Mercedes-AMG GLE 53 4MATIC+ (Coupe)	2.3 gal (9.0 liters)

### Total fuel tank capacity

Model	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV) Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	22.5 gal (85.0 liters)

Fuel tank reserve	
Model	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	3.1 gal (12.0 liters)
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

# Engine oil quality and filling capacity (Mercedes-AMG vehicles)

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

### Engine oil specifications

Gasoline engines	MB-Freigabe or MB- Approval
Mercedes-AMG GLE 53 4MATIC+ (SUV) Mercedes-AMG GLE 53 4MATIC+ (Coupe)	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV) Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	229.5*

\* 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 with the lowest SAE viscosity class. Possible restrictions of the approved SAE viscosity classes must be observed.

Mercedes-AMG GLE 63 S 4MATIC+ (SUV), Mercedes-AMG GLE 63 S 4MATIC+ (Coupe): use only engine oils SAE 0W-40 or SAE 5W-40.

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

Engine oil filling capacity

Model	Capacity
Mercedes-AMG GLE 53 4MATIC+ (SUV)	
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	10.0 US qt (9.5 liters)
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

# Coolant filling capacity (Mercedes-AMG vehicles)

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

Coolant (e	ngine)
------------	--------

Model	Capacity
Mercedes-AMG GLE 53 4MATIC+ (SUV)	
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	17.0 US qt (16.1 liters)
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

# Refrigerant and PAG oil filling capacity (Mercedes-AMG vehicles)

Refrigerant filling capacity

Cirigorant minig dapadity			
Model	Capacity		
Mercedes-AMG GLE 53 4MATIC+ (SUV)	$23.9 \pm 0.4$ oz $(680 \pm 10 \text{ g})$		
Mercedes-AMG GLE 53 4MATIC+ (Coupe)			
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)			
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)			

Filling capacity for PAG oil

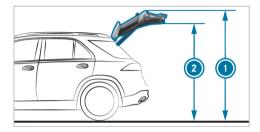
· ········ · · · · · · · · · · · · · ·			
Model	Capacity		
Mercedes-AMG GLE 53 4MATIC+ (SUV)	$4.9 \pm 0.4 \text{ oz}$ (140 ± 10 g)		
Mercedes-AMG GLE 53 4MATIC+ (Coupe)			
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)			
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	$2.8 \pm 0.4$ oz $(80 \pm 10 \text{ g})$		

### Vehicle data

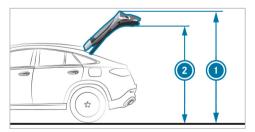
# Vehicle dimensions (Mercedes-AMG vehicles)

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

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



Mercedes-AMG GLE SUV



Mercedes-AMG GLE Coupe

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

Height when opened and headroom

Model	Height when opened	2 Head- room
Mercedes-AMG GLE	86.7 in	77.6 in
53 4MATIC+ (SUV)	(2203 mm)	(1971 mm)
Mercedes-AMG GLE	86.7 in	77.7 in
63 S 4MATIC+ (SUV)	(2203 mm)	(1973 mm)
Mercedes-AMG GLE 53 4MATIC+ (Coupe) Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	90.4 in (2297 mm)	77.2 in (1961 mm)

### Vehicle dimensions

verilcie dimensions	
Mercedes-AMG GLE 53 4MATIC+ (SUV)	
Vehicle length	194.4 in (4937 mm)
Vehicle width including exterior mirrors	84.9 in (2157 mm)
Vehicle height	70.2 in (1782 mm)
Wheelbase	117.9 in (2995 mm)
Turning radius	40.7 ft (12.4 m)
Maximum ground clearance	
Minimum ground clearance	

# Vehicle dimensions

Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	
Vehicle length	194.8 in (4947 mm)
Vehicle width including exterior mirrors	84.9 in (2157 mm)
Vehicle height	70.2 in (1782 mm)
Wheelbase	117.9 in (2995 mm)
Turning radius	40.7 ft (12.4 m)
Maximum ground clearance	
Minimum ground clearance	

# Vehicle dimensions

Mercedes-AMG GLE 53 4MATIC+ (Coupe)	
Vehicle length	194.6 in (4944 mm)
Vehicle width including exterior mirrors	84.9 in (2157 mm)
Vehicle height	67.7 in (1720 mm)
Wheelbase	115.5 in (2935 mm)
Turning radius	40.4 ft (12.3 m)
Maximum ground clearance	
Minimum ground clearance	

#### Vehicle dimensions

Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	
Vehicle length	195.0 in (4954 mm)
Vehicle width including exterior mirrors	84.9 in (2157 mm)
Vehicle height	67.7 in (1720 mm)
Wheelbase	115.5 in (2935 mm)
Turning radius	40.4 ft (12.3 m)
Maximum ground clearance	
Minimum ground clearance	

#### Weights (Mercedes-AMG vehicles)

Bear in mind that items of optional equipment increase the curb weight and reduce the payload.

Vehicle-specific weight information can be found on the vehicle identification plate.

#### Off-road driving (Mercedes-AMG vehicles)

#### Fording depth

! NOTE Damage caused by water when fording

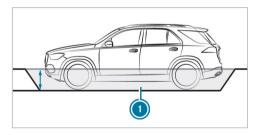
In the following cases water can penetrate into the engine compartment and vehicle interior:

- The maximum permissible fording depth is exceeded when driving through standing water.
- When driving through the water a bow wave forms.
- Water accumulates when driving through running water.
- Do not exceed the maximum permissible fording depth and drive slowly through the water.

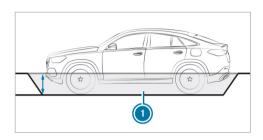
The specified value indicates the maximum permissible fording depth for vehicles that are in roadworthy condition and for slow driving through standing water.

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.



Mercedes-AMG GLE SUV



Mercedes-AMG GLE Coupe

### Fording depth

Model	<ul><li>Fording depth</li></ul>
Mercedes-AMG GLE 53 4MATIC+ (SUV)	19.7 in (50 cm)
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	

# Fording depth

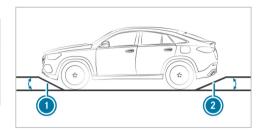
Model	<ul><li>Fording depth</li></ul>
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	19.7 in (50 cm)
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

Angle of approach/departure
The specified values are maximum values for vehicles that are in ready-to-drive condition.

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



Mercedes-AMG GLE SUV



Mercedes-AMG GLE Coupe

#### Angle of approach/departure

Model	<ul><li>Angle of approach</li></ul>	2 Angle of departure
Mercedes-AMG GLE 53 4MATIC+ (SUV)	21°	20°
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	21°	21°

Model	<ul><li>Angle of approach</li></ul>	2 Angle of departure
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	18°	20°
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	18°	21°

#### 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  $45\,^\circ.$ 

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

### Gradient-climbing ability

Model	Maximum gradi- ent-climbing abil- ity
Mercedes-AMG GLE 53 4MATIC+ (SUV)	99%
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	80%
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

#### Maximum design speeds

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

The maximum design speed may differ from the stated figures in practice. It depends on the operating conditions, the optional equipment and the size of the tires.

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

# Maximum design speed

Model	
Mercedes- AMG GLE 53 4MATIC+ (SUV)	
Mercedes- AMG GLE 53 4MATIC+ (Coupe)	
Mercedes- AMG GLE 63 S 4MATIC+ (SUV)	
Mercedes- AMG GLE 63 S 4MATIC+ (Coupe)	

# Trailer hitch

#### General notes on the trailer hitch

Modifications to the cooling system may be necessary, depending on the vehicle model. Retrofitting a trailer hitch is permissible only if a trailer load is specified in your vehicle documents.

Further information can be obtained at a qualified specialist workshop.

Observe the information and notes on the trailer hitch .

#### Trailer load (Mercedes-AMG vehicles)

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

# Towing capacity, braked

Model	Towing capacity, braked
Mercedes-AMG GLE 53 4MATIC+ (SUV)	
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

# Maximum tongue weight and load capacity (Mercedes-AMG vehicles)

! 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.
- ! NOTE Damage caused by the bicycle rack coming loose

When using a bicycle rack, both the maximal tongue weight and the maximal load capacity should be observed.

Do not exceed the permissible load capacity.

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

Tongue weight

Model	Maximum tongue weight
Mercedes-AMG GLE 53 4MATIC+ (SUV)	
Mercedes-AMG GLE 53 4MATIC+ (Coupe)	
Mercedes-AMG GLE 63 S 4MATIC+ (SUV)	
Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)	

Load capacity

All models	Maximum load capa- city
When the bicycle rack is attached to the ball head	165.3 lbs (75 kg)
When the bicycle rack is attached to the ball head and additionally to the guide pin	220.5 lbs (100 kg)

#### Display messages

#### Driving and driving safety systems

# Display messages be affected. Malfunction Drive at Max. 50 mph AMG Ride Control Function Limited See Operator's Manual

### Possible causes/consequences and ▶ Solutions

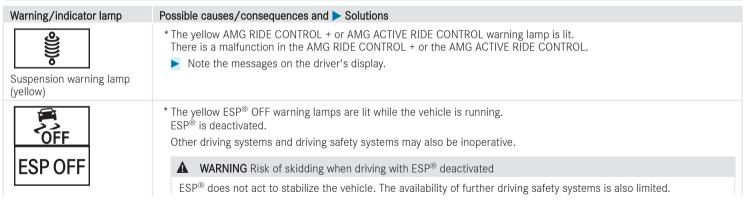
- \* AMG RIDE CONTROL + or AMG ACTIVE RIDE CONTROL is malfunctioning. The vehicle's handling characteristics may
  - No faster than 50 mph (80 km/h).
  - Consult a qualified specialist workshop.
- \* At least one of the main functions of AMG RIDE CONTROL + or AMG ACTIVE RIDE CONTROL is malfunctioning. The system is outside the operating temperature range or the on-board electrical system voltage is too low. Once the cause of the problem is no longer present, the system will be available again.
  - NOTE The vehicle's suspension and damping behavior is restricted. The vehicle body may tilt heavily to the side during cornering.
  - Drive on carefully.
  - Reduce speed considerably before taking a bend.
  - Avoid sudden steering movements.
  - Drive on carefully.
- Reduce speed considerably before taking a bend.

#### 50 Display messages and warning/indicator lamps

Display messages	Possible causes/consequences and ▶ Solutions
	Avoid sudden steering movements.

#### Warning and indicator lamps

Driving and driving safety systems



Warning/indicator lamp	Possible causes/consequences and ▶ Solutions
	<ul> <li>Drive on carefully.</li> <li>Deactivate ESP® only for as long as the situation requires.</li> </ul>
	If ESP® cannot be activated, ESP® is malfunctioning.
	Have ESP® checked immediately at a qualified specialist workshop.
	ightharpoonup Observe the notes on deactivating ESP <sup>®</sup> ( $ ightharpoonup$ page 14).
<b>A</b>	* ESP® SPORT is activated while the vehicle is running. When ESP® SPORT is activated, ESP® will stabilize the vehicle only to a limited extent.
ESP SPORT	▲ WARNING Risk of skidding if ESP <sup>®</sup> 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 $^{\otimes}$ SPORT( $\rightarrow$ page 14).

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