

## **Disclaimer**

The following online version of the Operator's Manual describes all models as well as all the standard and optional equipment of your vehicle. Country-specific differences in the language variants are possible. Note that your vehicle may not be fitted with all features described. This is also the case for safety-relevant systems and functions. Please contact your authorized Mercedes-Benz dealer if you would like to have a printed Operator's Manual for other vehicle models and vehicle model years. The online version is the currently valid Operator's Manual. Possible variations to your vehicle may not be taken into account because Mercedes-Benz is constantly updating its vehicles and equipment in line with the current state of the art and introducing changes to the design and equipment.

Please also read the printed Operator's Manual, any supplementary documents and the digital Operator's Manual in the vehicle.

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# C-Class

Mercedes-AMG Supplement

Mercedes-Benz





## 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 and product description of your vehicle may vary and depends on the following factors:

- Model
- Order
- National version
- Availability

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

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
- Equipment-dependent supplements
- 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 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.

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

▶ Instruction

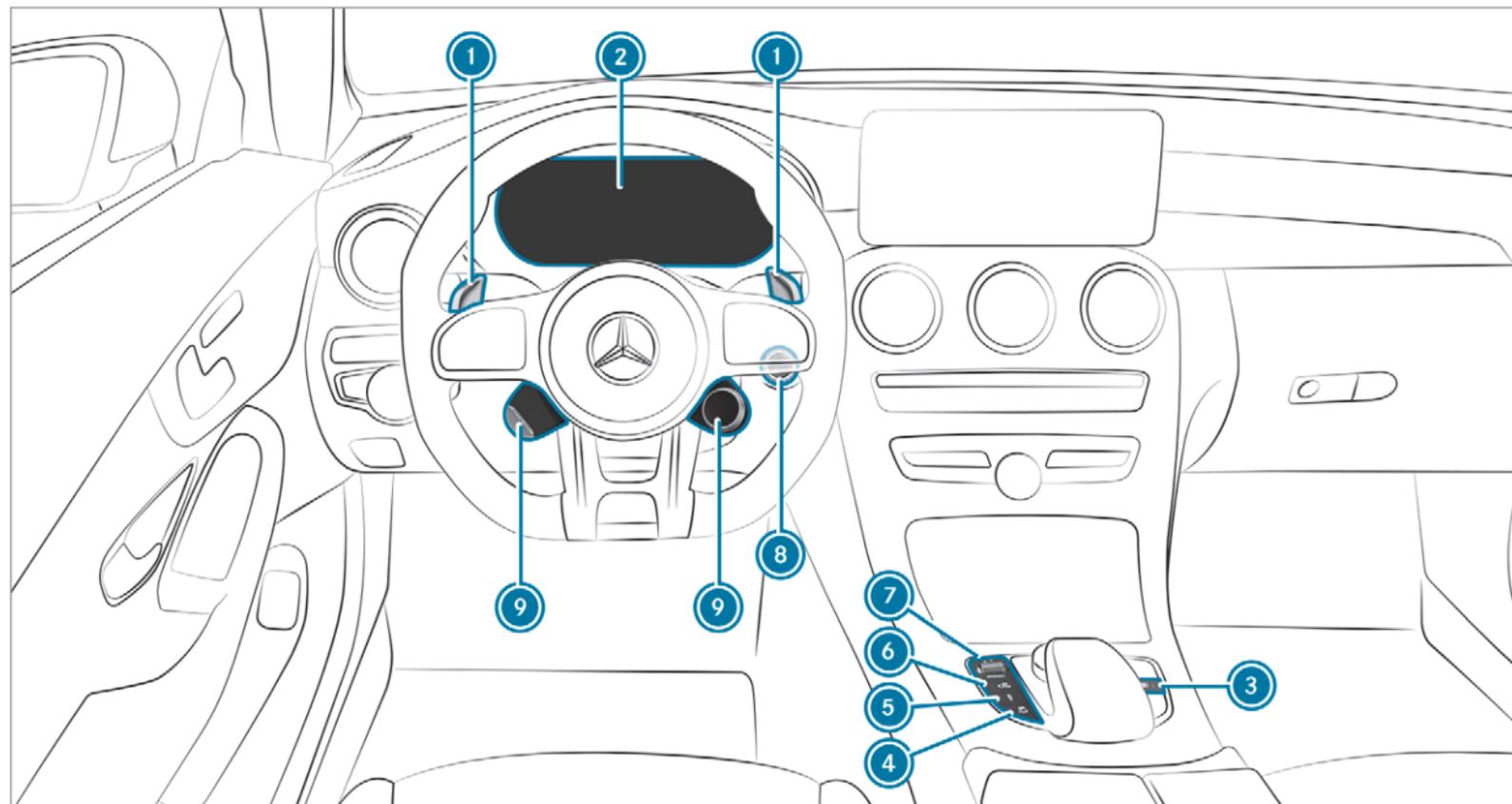
(→ page) Further information on a topic

Display Display field in the Instrument 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



Left-hand-drive vehicles

<b>1</b>	 Steering wheel gearshift paddles	→	12	<b>6</b>	 Manual gearshifting	→	12
<b>2</b>	 Instrument display	→	20	<b>7</b>	 DYNAMIC SELECT switch	→	10
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<b>4</b>	 ESP®	→	13	<b>9</b>	 AMG steering-wheel buttons	→	9
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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.

These Operating Instructions 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.

## Seat belts

### Limitations of the protection provided by the seat belt

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

Depending on the type of vehicle, 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

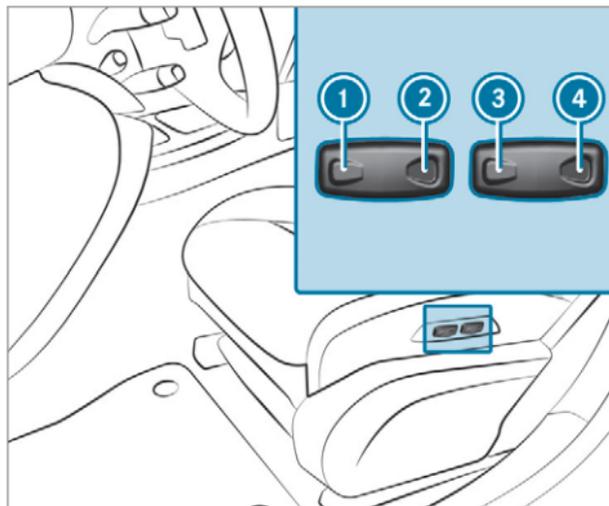
### Protection provided by the side airbag

**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.

### Adjusting the AMG Performance seat

To adjust the contour of the seat and for improved lateral support, you can adjust the front seats individually.

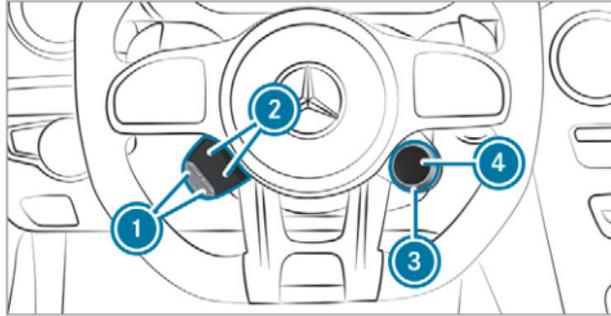
On the front passenger seat, you can adjust only the seat side bolsters of the seat backrest.



- ▶ **To adjust the seat side bolsters of the seat cushion:** press button ① (narrower) or ② (wider).
- ▶ **To adjust the seat side bolsters of the seat backrest:** press button ③ (narrower) or ④ (wider).

## Driving

### 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 switch between the available functions by pressing the display buttons ② repeatedly. The currently selected function is shown in the display buttons ②.

The following functions are available:

 ESP® (→ page 13)

 AMG RIDE CONTROL (→ page 18)

 AMG Performance exhaust system (→ page 10)

 Manual gearshifting (→ page 12)

 AMG Dynamics (→ page 10)

 ECO start/stop function (see the vehicle operator's manual)

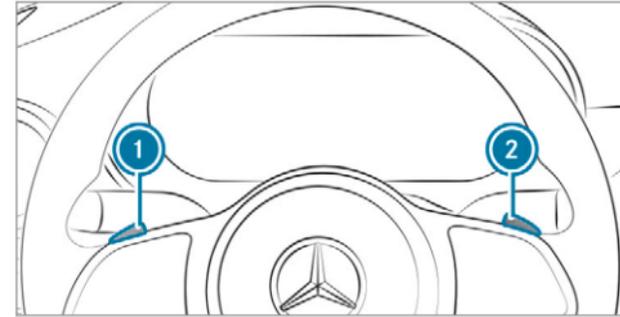
If you have assigned a function to one of the display buttons ②, you can operate this function with the corresponding button ①.

The assignment of the 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.

**Mercedes-AMG C 63 S:** If adjustable traction control is activated, set power assistance in increments using the rotary switch ③ (→ page 16).

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

The Emotion Start function is only available for the Mercedes-AMG C 63 and C 63 S models.



▶ 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 the engine.
- The exhaust gas flaps are opened (sporty characteristic powerful) (→ page 10).

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

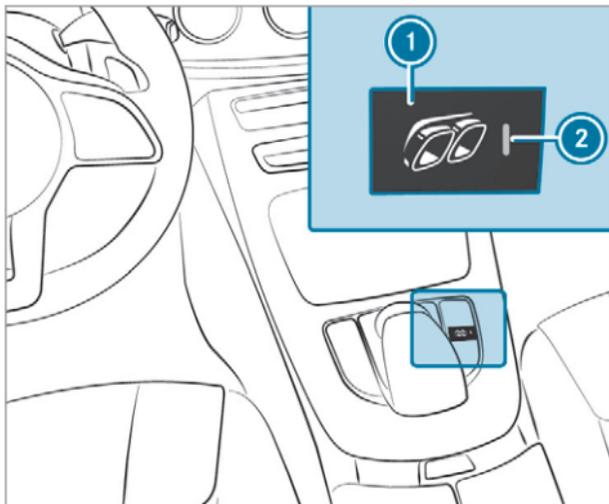
## AMG Performance exhaust system

### Function of the AMG Performance exhaust system

You can choose between the following sound characteristics for the AMG Performance exhaust system:

- **Balanced:** Comfortable sound characteristic
- **Powerful:** Sporty sound characteristic

### Operating the AMG Performance exhaust system



▶ Press button ①.

The sporty characteristic (powerful) is selected when the ② indicator lamp lights up.

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

**i** The AMG ceramic high-performance composite brake system is only available on the **Mercedes-AMG C 63 S** 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

**i** 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 (Mercedes-AMG vehicles)

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

The drive program selected appears in the instrument display.

**i** **Slippery**

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

**C** **Comfort**

- Comfortable driving style
- Balance between traction and stability
- Recommended for city driving and stop-and-go traffic

**I\*** **Individual**

- Individual settings

**S** **Sports**

- Sporty driving characteristics
- Balance between stability and sportiness

- Only suitable for good road conditions, a dry road surface and a clear stretch of road

### Sport+

- Particularly sporty driving characteristics
- Accentuates the vehicle's own understeering and oversteering characteristics
- Only suitable for good road conditions, a dry road surface and a clear stretch of road

### Race

- Racetrack-oriented driving characteristics
- All vehicle systems set for maximum sportiness
- Particularly firm suspension tuning of the AMG adaptive sport suspension system
- Must not be used on public roads
- Only suitable for use on cordoned off race circuits

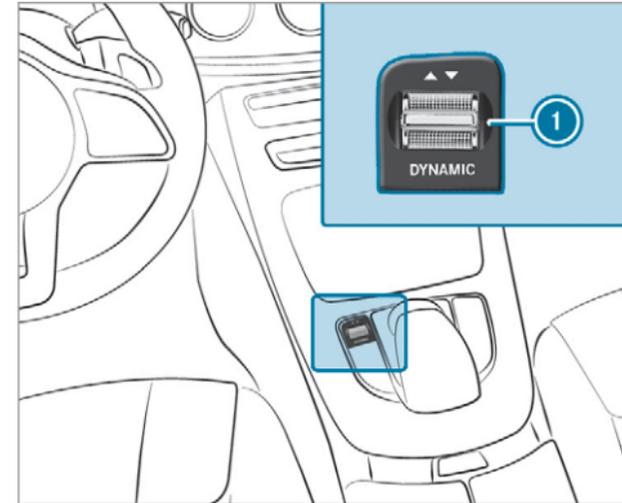
 The drive program  is only available for the Mercedes-AMG C 63 S model.

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

- Drive
  - AMG Dynamics
    - The agility functions are automatically selected depending on the drive program.
    - The steering, shift timing point, drive and stabilization functions are adapted to the selected drive program.
    - When ESP<sup>®</sup> is activated, agility function Pro is selected in drive program . The Master function is automatically selected when ESP<sup>®</sup> is deactivated.
  - Position of the exhaust gas flaps
  - Suspension tuning
  - Availability of Glide mode
-  You can change the following vehicle characteristics using the buttons in the center console:
- Position of the exhaust gas flaps
  - Suspension tuning

- ESP<sup>®</sup>

### Selecting the drive program



 Push DYNAMIC SELECT switch  forwards or backwards. The drive program selected will appear on the Instrument Display.

## Configuring drive program I

Multimedia system:

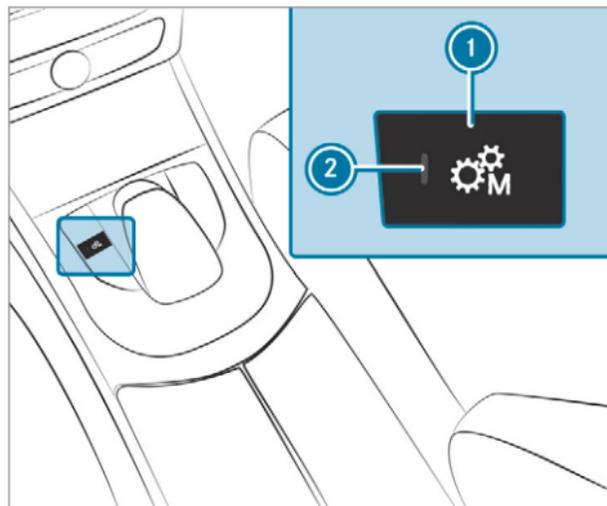
➤ Vehicle ➤  DYNAMIC SELECT

➤ Individual

▶ Select the individual setting.

### Automatic transmission

### Manual shifting (Mercedes-AMG vehicles)



▶ **To activate/deactivate:** press button ①. If indicator lamp ② is lit, manual shifting is activated. The current gear will be displayed on the Instrument Display.

① To permanently shift the gears manually in drive program  using the steering wheel

paddle shifters, select setting **M** (Manual) for the transmission.

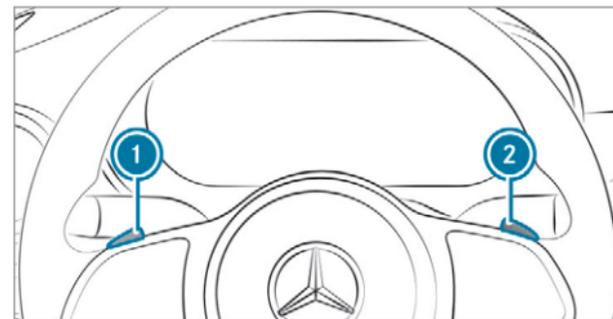
### Shifting up and down

**!** **NOTE** Damage to the engine due to shifting up too late

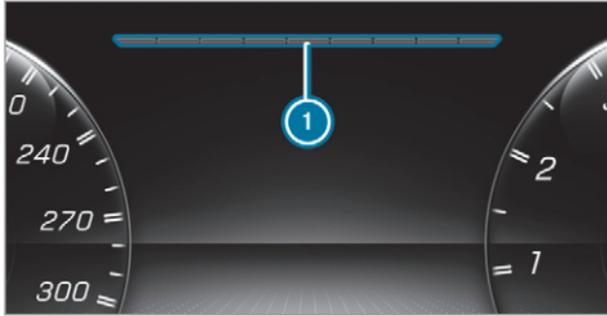
The automatic transmission does not shift up in manual mode even when the engine's limiting speed is reached.

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 ②.
- ▶ **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 gears using the steering wheel paddle shifters. In this case, segments ① will light up red.

### Function of the glide mode (Mercedes-AMG vehicles)

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

Glide mode is characterized by the following:

- The combustion engine is disconnected from the drivetrain and the vehicle continues to roll.
- The  symbol appears in the instrument display.

Glide mode is activated if the following conditions are met:

- 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 curves.
- 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

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

You can select between the following modes of the Electronic Stability Program (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 a wet or slippery road.
- When braking.
- When there is a strong crosswind and a driving speed of approximately 47 mph (75 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  ESP® warning 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 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 selected, the  and  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 ESP® SPORT is activated and one or more wheels start to spin, the  ESP® warning lamp flashes. ESP® then stabilizes the vehicle only to a limited degree.

ESP® SPORT also has the following characteristics:

- ESP® improves driving stability only to a limited degree.
- ETS/4ETS traction control is still active.
- The engine's torque is restricted only 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.
- 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.

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.
- 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 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, ESP® is not available due to a malfunction. Observe the display messages, warning lamps and indicator lamps that are shown.

- Indicator and warning lamps
- Display messages

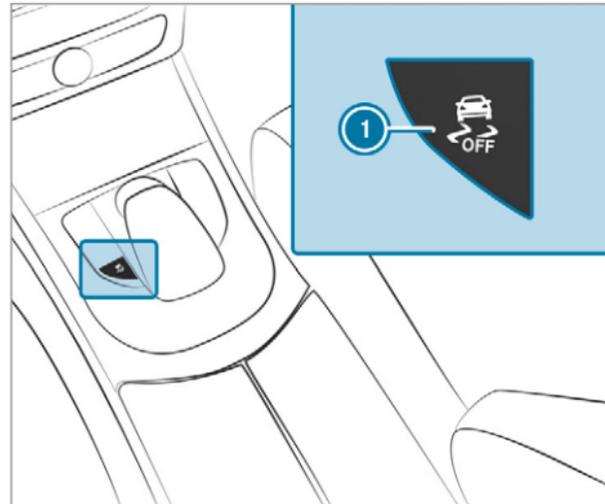
### ETS/4ETS (Electronic Traction System)

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.

### Adjusting ESP® (Mercedes-AMG vehicles)



- ▶ **To activate ESP® SPORT:** briefly press button ❶.

The  and  warning lamps appear in the instrument cluster.

- ▶ **To deactivate ESP®:** press and hold button ❶ until the  and  warning lamps appear in the instrument cluster.

- ❗ When you deactivate ESP® in the  drive program, AMG Dynamics automatically switches to the **Master** level.

- ▶ **To activate ESP®:** briefly press button ❶. The ,  and  warning lamps go out.

Observe the information on warning lamps and display messages that are shown in the instrument cluster.

## Activating/deactivating ESP® (Electronic Stability Program)

Multimedia system:

↳ **Vehicle** ▶  **Assistance** ▶ **ESP**

▶ Activate  or deactivate  the function.

ESP® is deactivated if the ESP® OFF warning lamp  lights up continuously on the instrument cluster.

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

## Traction control

### Function of traction control

**Adjustable traction control is only available on the Mercedes-AMG C 63 S model.**

**⚠ 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.

Adjustable traction control is used to enhance performance on a race track and is only activated when ESP® is deactivated. You can adjust the level of assistance from traction control and, in doing so, adjust the balance between stability and agility gradually while accelerating.

Traction control supports you only in metering the engine output. As ESP® is deactivated, ESP® does not stabilize the vehicle if the vehicle starts to skid.

**i** Deactivating ESP® and using adjustable traction control requires a highly qualified and experienced driver.

Adjustable traction control may not be used on normal roads. Adjustable traction control may only be activated and used on dedicated race circuits, not on public roads.

Be sure to observe the safety notes and information on ESP® (→ page 13).

## Adjusting traction control

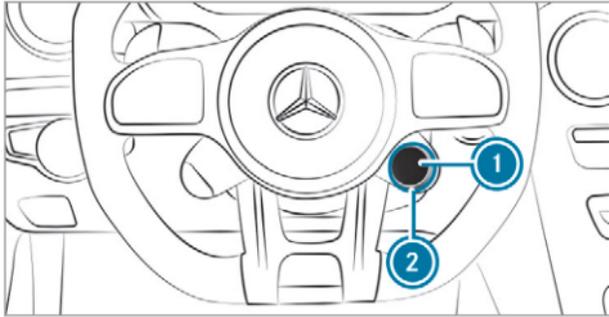
### Requirements:

- ESP® is deactivated. The  and  warning lamps light up in the instrument cluster (→ page 15).

You can adjust the level of assistance from traction control and, in doing so, adjust the balance between stability and agility gradually while accelerating.

Take the following parameters into account:

- Current road conditions
- Type of tire used
- Road characteristics
- Tire condition, such as temperature or wear
- Personal driving style



Display button ❶ shows the current traction control level with an LED segment display.

▶ To increase or reduce the level of assistance from traction control, turn control ❷ clockwise or counter-clockwise. Display button ❶ and the instrument cluster show the set level.

If the display button shows level 1 with only one LED segment lit up, traction control is deactivated (OFF). If level 9 is shown and all LED segments light up, traction control is providing the maximum level of assistance (ON).

If you activate ESP®, the level of assistance from traction control is controlled automatically. Dis-

play button ❶ then shows the current drive program.

## RACE START

### Information about RACE START

❶ RACE START is available only for the **Mercedes-AMG C 63 and C 63 S** 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.

❶ Use RACE START only after the vehicle has been run in.

❶ RACE START must not be used in normal road operation. RACE START may be activated and used only on dedicated race circuits, not on public roads. Read the safety notes and information on ESP® (→ page 13).

**⚠ 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 vehicle is switched on and the transmission and the engine are at normal operating temperature.
- The driver's door is closed.
- The front wheels are in a 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  is selected (→ page 10).
- ▶ Rapidly depress the accelerator pedal fully. The engine speed increases.
- ⓘ If the activation conditions are not fulfilled, RACE START cannot be used. The **RACE START Not Possible See Operator's Manual** message appears in the instrument display.
- ▶ The **RACE START Release brake to start** message appears in the instrument 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 instrument 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 instrument 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 instrument 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 instrument 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 AMG RIDE CONTROL

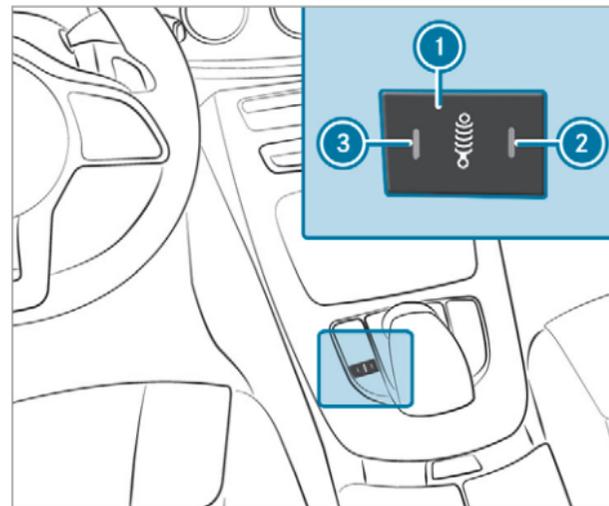
AMG RIDE CONTROL is an electronically controlled damping system for improved driving comfort and increased driving safety.

The damping is adjusted individually to each wheel and depends on the following factors:

- driving style, e.g. sporty
- road condition, e.g. bumps

- drive program selected
- selected suspension setting **SPORT**, **SPORT +** or **COMFORT**
- ⓘ When the vehicle is started again, the **COMFORT** setting is activated automatically.

#### Selecting the AMG RIDE CONTROL suspension setting



- ▶ **COMFORT suspension setting:** press button ① repeatedly until indicator lamps ② and ③ go out.  
The **AMG Suspension System COMFORT** message appears on 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 on 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 on the multifunction display.  
The vehicle is lowered to low level and the suspension is set to very firm.

### Notes on the instrument display

Additional notes for Mercedes-AMG vehicles:

- **Vehicles with an instrument display (standard):** if you activate manual gearshifting (→ page 12), the gearshift recommendation will appear on the instrument or head-up display. In addition, the drive setting **M** (manual) and the current gear will appear on the transmission position display of the instrument display.
- The vehicle is also equipped with the following indicator and warning lamps (→ page 39):
  - ESP® 
  - ESP® OFF 
  - ESP® SPORT 

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

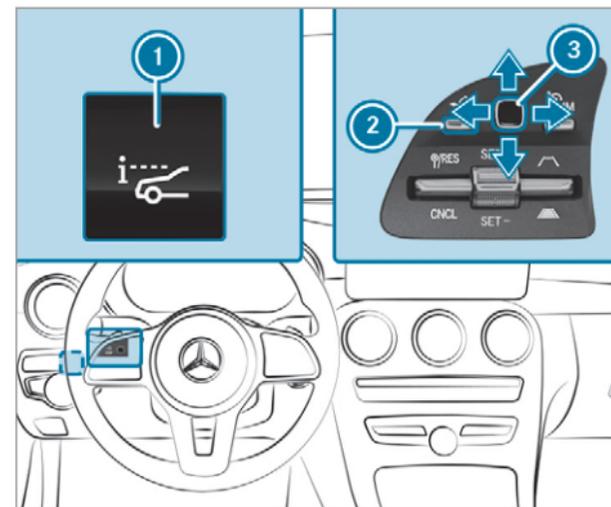
**⚠ WARNING** Risk of distraction from information systems and communications equipment

If you operate information 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.

- ▶ 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.

**i** The displays of the on-board computer appear on the instrument display.



The on-board computer is operated using left-hand Touch Control **3** and left-hand back/home button **2**.

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.

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 gearshift recommendation will appear on the multifunction display.

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

- ▶ **To call up the menu bar:** press left-hand back button ② until the menu bar is displayed.



- ▶ **To scroll in the menu bar:** swipe to the left or right on left-hand Touch Control ③.
- ▶ **To call up a menu or confirm a selection:** press left-hand Touch Control ③.
- ▶ **To scroll through displays or lists in the menu:** swipe upwards or downwards on left-hand Touch Control ③.
- ▶ **To call up a submenu or confirm a selection:** press left-hand Touch Control ③.
- ▶ **To exit a submenu:** press left-hand back button ②.

#### Operating the head-up display

- ▶ **If the head-up display is switched off:** press button ①. The head-up display will be switched on.

or

- ▶ **If the head-up display is switched on:** swipe upwards on left-hand Touch Control ③. The head-up display will be activated.

- ▶ **To set the displays of the head-up display:** swipe upwards or downwards on left-hand Touch Control ③.

#### Calling up displays on the Performance menu

On-board computer:

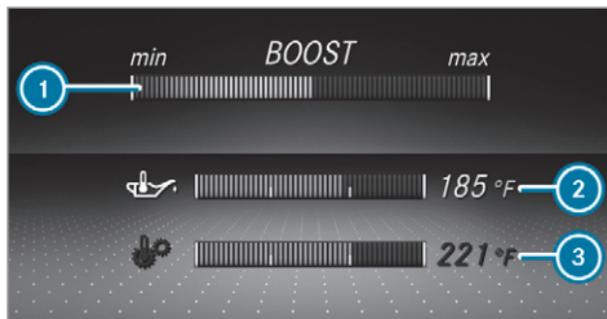
↳ [Performance](#)

- ▶ **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 23)



Warm-up

- ① Boost pressure
- ② Engine oil temperature
- ③ Transmission oil temperature

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



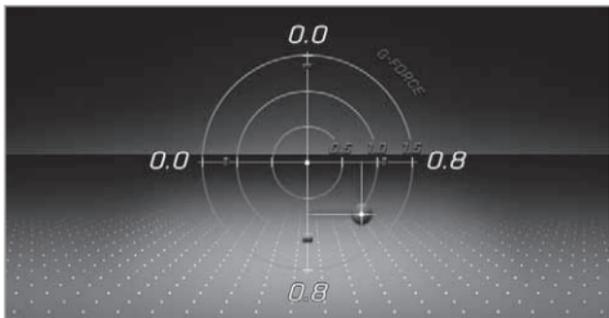
SETUP in Mercedes-AMG C 43 vehicles (example)

- 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 C 63 vehicles (example)

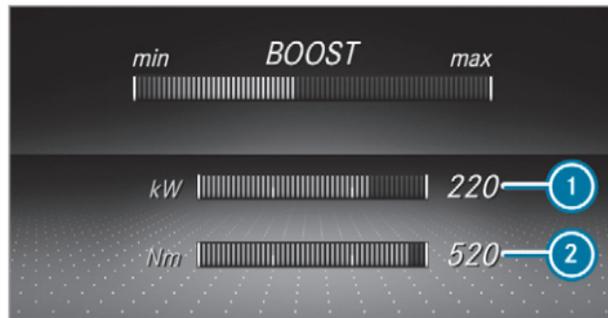
- ① Drive system setting: Reduced/Moderate/Sport/Dynamic/Race
- ② Suspension tuning: Comfort/Sport/Sport+
- ③ Exhaust system: Balanced/Powerful
- ④ ESP®: On/Sport/Off
- ⑤ AMG Dynamics: Basic/Advanced/Pro/Master
- ⑥ Transmission position: D/M



G-meter

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.
- ▶ Select **Yes**.
- ▶ Press the left-hand Touch Control.



Engine data

- 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.

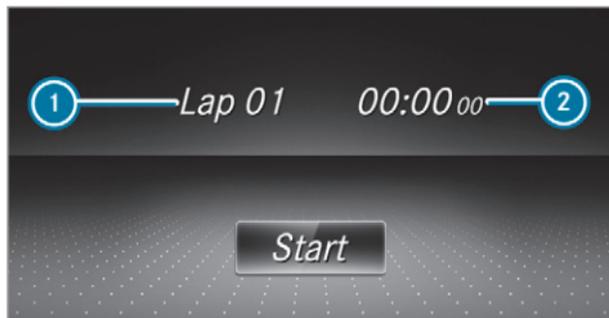
### Displaying and starting RACETIMER on the Performance menu

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



- ① Lap
- ② Lap time

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 upwards or downwards 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.



Example: RACETIMER

- ① Lap
- ② Elapsed time
- ③ Average speed
- ④ Distance covered

- ▶ **To display the lap statistics:** after at least two stored laps, press the left-hand Touch Control.

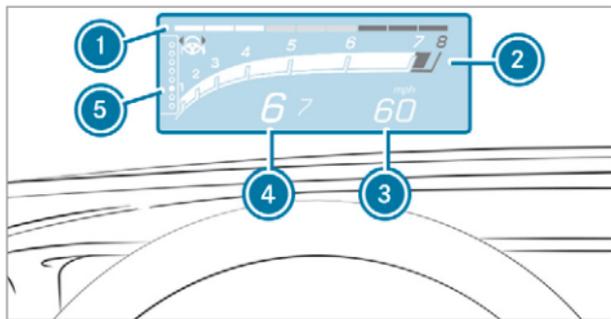
- ▶ Select **Lap List** .  
The lap statistics will be displayed.
- ▶ Display the statistics for the next lap by swiping upwards or downwards on the left-hand Touch Control.  
The fastest lap will be indicated by flashing text ① .
- ▶ **To reset:** Stop RACETIMER and press the left-hand Touch Control.
- ▶ 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 for manual shifting
- ⑤ Index points

Depending on the vehicle's equipment, you can select further AMG displays in addition to the standard displays in the [Display Content](#) menu. If you select RACETIMER, 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, for example:

- 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

- ① 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

### Function of AMG TRACK PACE

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

With AMG TRACK PACE, driving characteristics on race tracks can be analyzed and optimized as a result. 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 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 outside the public traffic area. 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:

➔ Vehicle ➔ TRACK PACE ➔ Track Race

#### Recording a track

- ▶ Select **New track**.
- ▶ At the desired starting point, select **Start**. The track recording starts at this point. During track recording, sectors can be set to determine intervals.
- ▶ To finish track recording, select **Stop** or cross the starting line again.
- ▶ Enter the weather and the track name.

#### Searching by track name

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

#### Measuring the time on the track

- ▶ Select **Timing**. An overview of nearby tracks appears.

The distance and direction to the starting line of the track is displayed.

- ▶ Select the desired track. If you have already driven on this track, you can select a driven time as a reference time.

Timing begins automatically when the starting line has been crossed.

- i** When **Zoom** is selected, the track display can be switched from 2D to 3D.

#### Displaying the analysis

- ▶ Select **Lap Times**. An overview of all the driven tracks appears.
- ▶ Select a track.

The following data is displayed:

- Lap and sector times
- Average and maximum permissible speed
- Driver
- Vehicle
- Date
- Weather

- ▶ Select a desired lap.  
The analysis is displayed.



- ① Parameter 1 (e.g. speed)
  - ② Parameter 2 (e.g. steering angle)
  - ③ Speed trend (Parameter 1)
  - ④ Steering angle trend (Parameter 2)
  - ⑤ Time difference between lap A and B (only when two laps are selected)
- ⑥ 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 or races (USB)

- ▶ Select **All Tracks**.  
An overview of all stored tracks and races appears.
- ▶ Highlight desired tracks or races.
- ▶ Select  Options.
- ▶ Select **Export**.  
The selected tracks or races can be exported to a USB storage device connected to the vehicle.

### Editing tracks and recordings

- ▶ Select **All Tracks**.
- ▶ Highlight the desired track.
- ▶ Select  options.
- ▶ Select **Rename** or **Delete**.

or

- ▶ Select a track.
- ▶ Highlight the desired recording.
- ▶ Select  options.
- ▶ Select **Weather** or **Delete**.

### Setting Drag Race

Multimedia system:

 **Vehicle**  **TRACK PACE**  **Drag Race**

### Measuring acceleration

- ▶ Select **Acceleration**.  
Measurement begins when the vehicle accelerates. Measurement is incremental, in steps of 30 mph (50 km/h) to a maximum of 180 mph (300 km/h) or up to the set maximum speed.  
Measurement can be stopped early by selecting **Stop** or by stopping the vehicle.

### Quarter-mile race

- ▶ Select **Quarter Mile**.

The time measurement runs until a mile has been traveled or a previously set distance (e.g. quarter mile, third mile or half mile) has been reached.

- ⓘ The possible values for setting the end distance are determined by the system and cannot be freely chosen.

Measurement can be stopped early by selecting **Stop** or by stopping the vehicle.

### Manual start for acceleration and quarter-mile race

- ▶ Select **Acceleration** or **Quarter Mile**.

- ▶ Select **Manual start**.

Three red traffic lights appear one after the other. The reaction time measurement starts when they change to green at the same time. The reaction time is displayed as soon as you drive off. If you drive off too early, the **Jump start** message appears and acceleration or quarter mile measurement will be canceled.

### Measuring braking

- ▶ Select **Braking**.

- ▶ Select **Start Record**.

Measurement is incremental, in steps of 30 mph (50 km/h) to a standstill. If the braking procedure is started e.g. at a speed of 99 mph (160 km/h), measurement starts as soon as 90 mph (150 km/h) has been reached.

### Storing and calling up measurement values

When a measurement has been completed or canceled, the measured time can be stored.

- ▶ After a measurement, select **Save measurement?** .

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

### Editing measurements

- ▶ Select **History**.
- ▶ Highlight the desired measurement.
- ▶ Select  options.
- ▶ Select **Weather** or **Delete**.

- ⓘ The measurements can be displayed by category, e.g. acceleration measurements, by applying a filter.

### Calling up the telemetry display

Multimedia system:

 **Vehicle** ▶ **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 that are to be shown in the display, such as:

- 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 between 30 seconds and a maximum of 20 minutes.

## Configuring AMG TRACK PACE

### Requirements:

#### To use 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:

↳ **Vehicle** ▶ **TRACK PACE** ▶ **Options**

### Setting driver profiles

- ▶ Select **Driver Profile**.
- ▶ Create a new driver profile.

or

- ▶ Select an existing driver profile.  
The driver profile is activated.

- ⓘ Tracks, laps and times driven are assigned to the active driver profile while driving. For an exact evaluation of your driving style, you should always drive with an active driver profile.

### Displaying driver profile statistics

- ▶ Select **Driver Profile**.
- ▶ Select the desired profile.

The following information is displayed for the selected driver profile:

- Driving time
- Distance driven
- Number of Track Races, Drag Races and laps driven
- Maximum design speed

### 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 the **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 Contents**.
- ▶ 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 24).

### Setting acoustic feedback

- ▶ Select **Acoustic feedback**.  
The following settings are available:
  - **Loud**
  - **Medium**
  - **Quiet**

- [Off](#)

▶ Select a setting.

### Activating/deactivating additional information

▶ Activate  or deactivate  [Display help](#).

When additional information is activated, popups provide information on the individual menus.

▶ Confirm popups with [OK](#) or select [Do not display](#).

### Calling up information

▶ Select [Info](#).

The following information is displayed:

- Software version
- Memory used
- Total number of tracks saved
- Total number of races driven

## 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 ceramic high-performance composite braking system:

**!** **NOTE** Damage to the ceramic brake disc when changing a wheel

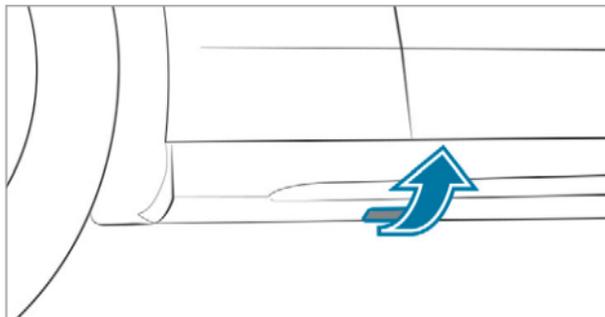
**Mercedes-AMG vehicles with ceramic brake discs:** during removal and repositioning of the wheel, the wheel rim can strike the ceramic-brake disc and damage it.

- ▶ 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 disks. This can lead to impaired comfort during braking.

## Cover of jack support points

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

To protect the vehicle body, the vehicle has covers installed next to the jack support points on the longitudinal member panels.



Cover of jack support points

**!** **WARNING** Risk of injury from incorrect positioning of the jack

If you do not position the jack correctly at the appropriate jacking point of the vehicle, the jack could tip with the vehicle raised.

- ▶ Only position the jack at the appropriate jacking point of the vehicle. The base of the jack must be positioned vertically under the jacking point of the vehicle.

**!** **NOTE** Vehicle damage from the jack

If you do not position the jack correctly at the appropriate jack support point of the vehicle, the jack could tip over with the vehicle raised.

- ▶ The jack is designed exclusively for jacking up the vehicle at the jack support points.

## 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

Coupe and convertible	
All models	17.4 gal (66.0 liters)

### Reserve fuel tank

Coupe and convertible	
Mercedes-AMG C 43 4MATIC	1.9 gal (7.0 liters)
Mercedes-AMG C 63 S	2.6 gal (10.0 liters)

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

### Engine oil specification

Coupe and convertible	MB-Freigabe or MB-Approval
Mercedes-AMG C 43 4MATIC	229.5, 229.6 <sup>2)</sup>
Mercedes-AMG C 63 S <sup>1)</sup>	229.5 <sup>2)</sup>

1) Use only SAE 0W-40 or SAE 5W-40 viscosity class engine oils.  
 2) 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.

### Engine oil filling capacity

Coupe and convertible	Capacity
Mercedes-AMG C 43 4MATIC	6.9 US qt (6.5 liters)
All other models	9.5 US qt (9.0 liters)

The specified filling capacity refers to an oil change with the oil filter.

### Coolant filling quantity (Mercedes-AMG vehicles)

#### Engine cooling circuit (filling capacity with heating)

Coupe and convertible	Capacity
Mercedes-AMG C 43 4MATIC	11.5 US qt (10.9 liters)
Mercedes-AMG C 63 S	11.7 US qt (11.1 liters)

**Cooling circuit (drive system)**

Coupe and convertible	Capacity
Mercedes-AMG C 43 4MATIC	3.2 US qt (3.0 liters)
Mercedes-AMG C 63 S	4.9 US qt (4.6 liters)

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

Coupe and convertible	
Mercedes-AMG C 43 4MATIC	22.2 ± 0.4 oz (630 ± 10 g)
Mercedes-AMG C 63 S	21.5 ± 0.4 oz (610 ± 10 g)

**Filling capacity for PAG oil**

Coupe and convertible	
All models	2.8 ± 0.4 oz (80 ± 10 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

**Vehicle dimensions (Mercedes-AMG C 43 4MATIC)**

Coupe and convertible	
Vehicle length	184.8 in (4693 mm)
Vehicle width including outside mirrors	79.4 in (2016 mm)

**Coupe and convertible**

Wheelbase	111.8 in (2840 mm)
Turning circle	39.7 ft (12.1 m)

**Vehicle height (Mercedes-AMG C 43 4MATIC)**

Model	
Mercedes-AMG C 43 4MATIC (coupe)	55.2 in (1402 mm)
Mercedes-AMG C 43 4MATIC (convertible)	55.3 in (1405 mm)

**Vehicle dimensions (Mercedes-AMG C 63 S)**

Coupe and convertible	
Vehicle length	187.0 in (4751 mm)
Vehicle width including outside mirrors	79.4 in (2016 mm)
Wheelbase	111.8 in (2840 mm)
Turning circle	38.7 ft (11.8 m)

**Vehicle height (Mercedes-AMG C 63 S)**

Model	
Mercedes-AMG C 63 S (coupe)	55.2 in (1401 mm)
Mercedes-AMG C 63 S (convertible)	55.3 in (1404 mm)

**Vehicle height when opening/closing the roof**

Model	
Mercedes-AMG C 43 4MATIC (convertible)	78.9 in (2004 mm)
Mercedes-AMG C 63 S (convertible)	78.7 in (2000 mm)

**Weights and loads (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.

**Maximum design speeds****Mercedes-AMG vehicles:**

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

**Maximum permissible speed**

Coupe and convertible	
All models	155 mph (250 km/h)

## Display messages

### Vehicle

Display messages	Possible causes/consequences and ► Solutions
Electronic Rear Axle Differential Lock Inoperative	<ul style="list-style-type: none"> <li>* The electronic locking differential has failed.               <ul style="list-style-type: none"> <li>► Visit a qualified specialist workshop.</li> </ul> </li> </ul>
Electronic Rear Axle Differential Lock Currently Unavailable	<ul style="list-style-type: none"> <li>* The electronic locking differential is overheated.               <ul style="list-style-type: none"> <li>► Let the electronic locking differential cool down by driving defensively.</li> </ul> </li> </ul>
 <p>Traction Control Inoperative See Operator's Manual</p>	<ul style="list-style-type: none"> <li>* The traction control is malfunctioning.               <ul style="list-style-type: none"> <li>► Consult a qualified specialist workshop.</li> </ul> </li> </ul>

### Driving systems

Display messages	Possible causes/consequences and ► Solutions
RACE START Not Possible See Operator's Manual	<ul style="list-style-type: none"> <li>* Possible causes:               <ul style="list-style-type: none"> <li>• The activation conditions have not been fulfilled (→ page 17).</li> </ul> </li> </ul>

Display messages	Possible causes/consequences and ► Solutions
<p>RACE START Canceled</p>	<p>* Possible causes:</p> <ul style="list-style-type: none"><li>• You released the accelerator pedal during RACE START.</li><li>• You depressed the brake pedal during RACE START.</li></ul> <p>You can try RACE START again at the next start.</p>
 <p>Malfunction Drive at Max. 50 mph</p>	<p>* The AMG adaptive sport suspension system is malfunctioning. The vehicle's handling characteristics may be affected.</p> <ul style="list-style-type: none"><li>► Do not drive at speeds greater than 50 mph (80 km/h).</li><li>► Visit a qualified specialist workshop.</li></ul>

## Warning and indicator lamps

## Vehicle

Warning/indicator lamp	Possible causes/consequences and ► Solutions
 <p data-bbox="53 405 363 464">Warning lamp for traction control</p>	<p data-bbox="451 288 1273 350">* The warning lamp for traction control flashes while you are driving. The traction control intervenes.</p> <p data-bbox="466 363 972 394">Function of traction control (→ page 16).</p>

## Driving systems

Warning/indicator lamp	Possible causes/consequences and ► Solutions
 <p data-bbox="53 761 363 820">Suspension warning lamp (yellow)</p>	<p data-bbox="451 644 1314 706">* The yellow AMG adaptive sport suspension system warning lamp is lit. There is a malfunction in the AMG adaptive sport suspension system.</p> <p data-bbox="466 720 1064 751">► Note the messages on the instrument display.</p>

## Driving safety systems

Warning/indicator lamp	Possible causes/consequences and ► Solutions
	<p>* The yellow ESP<sup>®</sup> OFF warning lamps are lit while the vehicle is running. ESP<sup>®</sup> is deactivated.</p> <p>Other driving systems and driving safety systems may also be inoperative.</p> <p><b>▲ WARNING</b> Risk of skidding when driving with ESP<sup>®</sup> deactivated</p> <p>ESP<sup>®</sup> does not act to stabilize the vehicle. The availability of further driving safety systems is also limited.</p> <ul style="list-style-type: none"> <li>▶ Drive on carefully.</li> <li>▶ Deactivate ESP<sup>®</sup> only for as long as the situation requires.</li> </ul> <p>If ESP<sup>®</sup> cannot be activated, ESP<sup>®</sup> is malfunctioning.</p> <ul style="list-style-type: none"> <li>▶ Have ESP<sup>®</sup> checked immediately at a qualified specialist workshop.</li> </ul> <p>► Observe the notes on deactivating ESP<sup>®</sup> (→ page 13).</p>
	<p>* ESP<sup>®</sup> SPORT is activated while the vehicle is running. When ESP<sup>®</sup> SPORT is activated, ESP<sup>®</sup> will stabilize the vehicle only to a limited extent.</p> <p><b>▲ WARNING</b> Risk of skidding if ESP<sup>®</sup> SPORT is used incorrectly</p> <p>When you activate ESP<sup>®</sup> SPORT, there is an increased risk of skidding and having an accident.</p>

Warning/indicator lamp	Possible causes/consequences and ▶ Solutions
	<ul style="list-style-type: none"><li data-bbox="472 184 1917 236">▶ Activate ESP® SPORT only in the circumstances described below.</li><li data-bbox="472 260 1917 291">▶ Observe the notes on activating ESP® SPORT(→ page 13).</li></ul>

<b>A</b>	
<b>AMG</b>	
Menu (on-board computer).....	20
<b>AMG adaptive sport suspension system,</b> Comfort mode, Sport Plus suspension setting, Sport suspension setting	
Selecting the suspension setting.....	18
Suspension.....	18
<b>AMG ceramic high-performance compo- site brake system</b> .....	10
<b>AMG performance exhaust system</b>	
Function.....	10
Operating.....	10
<b>AMG Performance seat</b>	
Setting.....	8
<b>AMG steering-wheel buttons</b>	
Function.....	9
<b>AMG TRACK PACE</b>	
Configuring.....	29
Drag Race.....	27
Function.....	26
Telemetry display.....	28
Track Race.....	26
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<https://www.mbusa.com> (USA only)

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