EQE

Mercedes-AMG Supplement +

Mercedes-Benz

F295 0089 02

Did you know?

In order to meet all needs, your operator's manual is available to you in various formats.
In addition to this PDF, the following options are open to you:

F295 0089 02

Welcome to the world of Mercedes-AMG

The latest and complete information about your vehicle and the description of any subsequently uploaded functions are contained in the Digital Owner's Manual in the multimedia system.

Before you drive off for the first time, read this Supplement carefully and familiarise yourself with your vehicle. For your own safety and a longer vehicle life, follow the instructions and warning notices in this Supplement. Failure to do so may lead to personal injury or damage to the vehicle.

THE EQUIPMENT OR PRODUCT DESIGNATION OF YOUR VEHICLE MAY DIFFER FROM THE CONTENTS DESCRIBED IN THE SUPPLEMENT. THE SUPPLEMENT DESCRIBES THE FOLLOWING CONTENTS:

- The models and the standard and special equipment available at the time of this supplement going to press.
- The models and the standard and special equipment only available in certain countries.
- The models and the standard and special equipment which will only become available at a later date.

Please note that your vehicle may not be equipped with all features described. This is also the case for safety-relevant systems and functions. In individual cases, your vehicle may therefore differ from that shown in the descriptions and illustrations.

MERCEDES-BENZ KEEPS ADVANCING ITS VEHICLES CONSTANTLY AND THEREFORE RESERVES THE RIGHT TO INTRODUCE CHANGES IN THE FOLLOWING AREAS:

- Design
- Equipment
- Technical features

The illustrations in the Supplement show a left-hand drive vehicle. For right-hand drive vehicles, the layout of vehicle parts and controls differs accordingly.

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

THE FOLLOWING DOCUMENTS ARE COMPONENTS OF THE VEHICLE:

- Digital Owner's Manual in the multimedia system
- Printed Owner's Manual
- Service 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.

For questions concerning equipment and operation, please contact a Mercedes-Benz service centre.

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Disclaimer
The following online version of the Owner'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 authorised Mercedes-Benz dealer if you would like to have a printed Owner's Manual for other vehicle models and vehicle model years. The online version is the current valid Owner's Manual version. Possible variations to your vehicle may not be taken into account as Mercedes-Benz constantly updates their vehicles and equipment to the state of the art and introduces changes in design and equipment.

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

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Symbols

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
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In this Owner'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 behaviour or environmentally responsible disposal.

▶ Observe environmental notes.

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

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

▶ Observe notes on material damage.

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

▶	Instruction
(→ page)	Further information on a topic
Display	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

At a glance

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
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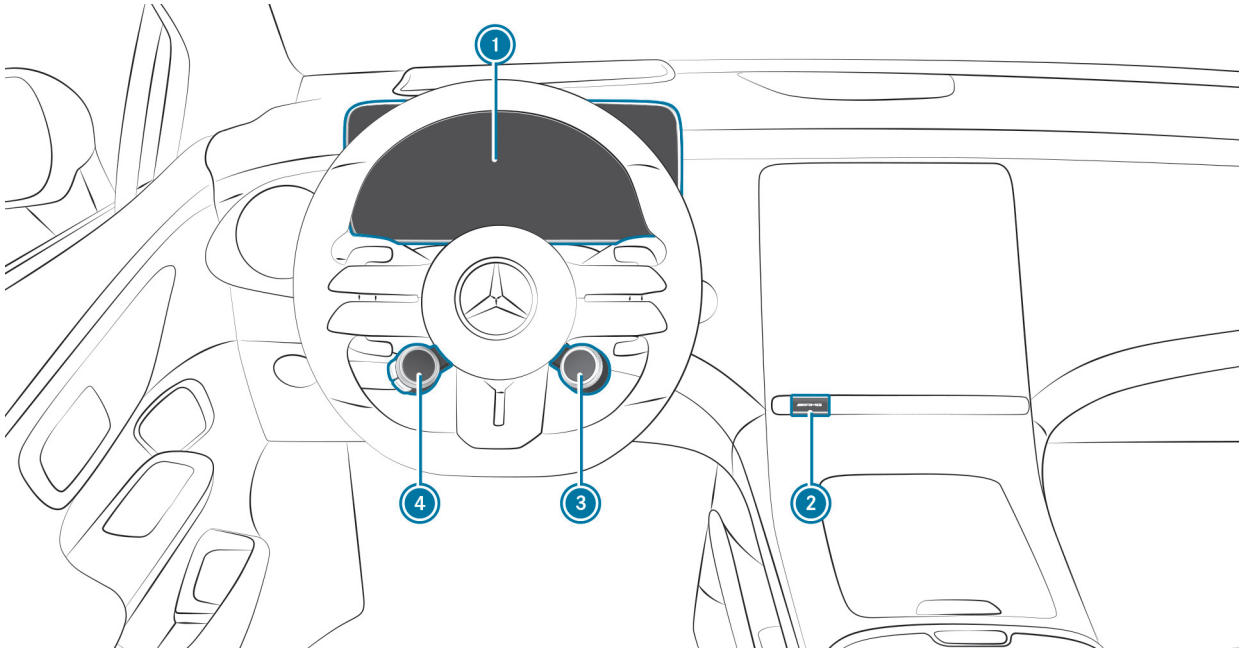
Cockpit

Cockpit



Left-hand-drive vehicles

1 Driver's display
2 Setting AMG DYNAMIC SELECT in the MBUX multimedia system
3 Selecting the drive program
4 AMG steering-wheel buttons

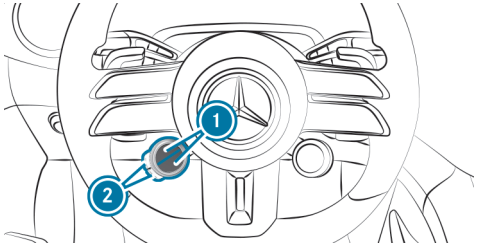
Driving and parking

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
You can return here at any time via the navigation bar at the top left.

Driving
DYNAMIC SELECT
Driving and driving safety systems

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 1 by pressing the upper or lower part of the display buttons 2 repeatedly. The display buttons 1 show each function selected.

THE FOLLOWING FUNCTIONS ARE AVAILABLE DEPENDING ON THE EQUIPMENT:

ESP® (→ page 21)

AMG RIDE CONTROL + (→ page 26)

Camera views (see the vehicle's Owner's Manual)

AMG DYNAMICS (→ page 18)

AMG Active Sound (→ page 16)

In addition, all the functions you have saved as favourites in the multimedia system are available for selection. Information on favourites in the multimedia system and their configuration (see the vehicle's Owner's Manual).

> ⓘ Individual functions may be hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 15).

If you have assigned a specific 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 a vehicle restart. But the operating status of the respective function is reset to the default.

Setting the AMG steering wheel buttons

Multimedia system:

Settings ▸▸ System ▸▸ Control elements ▸▸ AMG steering-wheel buttons

OVERVIEW OF THE AMG SETTINGS SELECT MENU

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

(Example of representation) Representation and arrangement of content equipment-dependent.

1. Selection area for the available functions
2. Adjustable steering wheel buttons
3. Calls up setting mode

► Select the appropriate steering wheel button.

SETTING THE STEERING WHEEL BUTTONS

ⓘ The SETTINGS SELECT menu can also be called up using the AMG button in the centre console or by pressing and holding the respective display button.

► Select the upper or lower display button in the central display.

► Press 3 and select the desired function for assignment from 1.

ⓘ The setting mode can also be called up by pressing and holding the current assignment in selection area 1.

ADDING NEW FUNCTIONS FOR SELECTION

► Select the upper or lower display button in the central display.

► Press + in selection area 1 and select the desired function from the list.

The selected function is assigned to selection area 1 and can be selected from there for the steering wheel buttons.

DELETING BUTTON ASSIGNMENT

► Select the upper or lower display button in the central display.

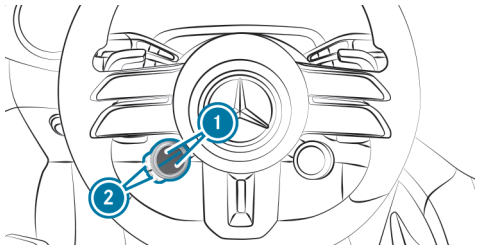
► Press 3.

► Press ⊗ for the respective function in selection area 1 to delete the selected assignment of the display button.

AMG Active Sound

SELECTING SUPPORTING SOUND CHARACTERISTIC WITH THE STEERING-WHEEL BUTTON

ⓘ You can select a comfortable (Balanced), a sporty (Sport) or a very sporty (Powerful) supporting sound characteristic for interior and drive noises using the steering-wheel button or the multimedia system (→ page 20).



- Press the upper or lower display button (1) 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 (⟶ page 15).

- Press the corresponding button (2).

  THE COLOUR OF THE SYMBOL INDICATES THE SUPPORTING SOUND CHARACTERISTIC CURRENTLY SELECTED:

  - **Blue:** Balanced – comfortable
  - **Orange:** Sport – sporty
  - **Red:** Powerful – very sporty

ⓘ If you select one of the sporty sound characteristics (Sport or Powerful), the vehicle also produces a corresponding sound when stationary.

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

ⓘ 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 allows a drive program to be selected quickly according to the current driving conditions or the desired vehicle characteristics.

YOU CAN SELECT THE FOLLOWING DRIVE PROGRAMS:

- Slippery
  - Power level 1
  - With limited power release for optimised pulling away and driving characteristics in wintry and slippery road conditions
  - Kickdown not available
- C Comfort
  - Power level 2
  - With moderate power release for comfortable driving and maximum range
- I* Individual
  - For custom settings for drive system, AMG DYNAMICS, suspension and sound in the vehicle interior
- S Sport
  - Power level 3
  - With somewhat limited power release for sporty driving
- S+ Sport+
  - Power level 4
  - Maximum power availability for particularly sporty driving

DEPENDING ON THE DRIVE PROGRAM SELECTED, THE FOLLOWING VEHICLE CHARACTERISTICS WILL CHANGE:

- Drive and power availability
  - Power release for the drive system will be selected automatically depending on the drive program.
  - The four power levels are designed to provide constant power over as long a period as possible in the respective drive program.
- AMG DYNAMICS
  - The three agility functions, Basic, Advanced and Pro, will be selected automatically depending on the drive program.
  - The steering, all-wheel drive and stabilisation functions will be adapted to the selected drive program.
- Suspension
- Steering
- AMG Active Sound sound characteristic

The ESP® settings in drive programs and C are designed for stability. Therefore, choose one of these drive programs especially when transporting roof loads, in trailer operation and when the vehicle is fully laden or fully occupied.

If you depress the accelerator pedal beyond the point of resistance (kickdown), the maximum power will always be available in all drive programs with

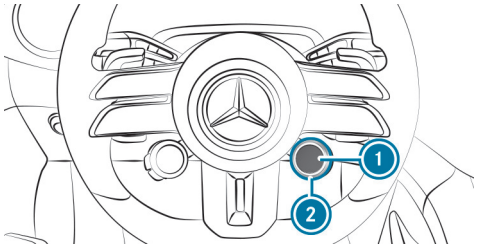
the exception of the drive program [ ]. Kickdown is not available in the drive program [ ].

ⓘ You can set the vehicle characteristics using the multimedia system (⟶ page 20).

ⓘ You can also adjust the agility functions of AMG Dynamics using the AMG steering-wheel buttons.

Selecting a drive program (Mercedes-AMG vehicles)

SELECTION WITH THE RIGHT-HAND AMG STEERING-WHEEL BUTTON



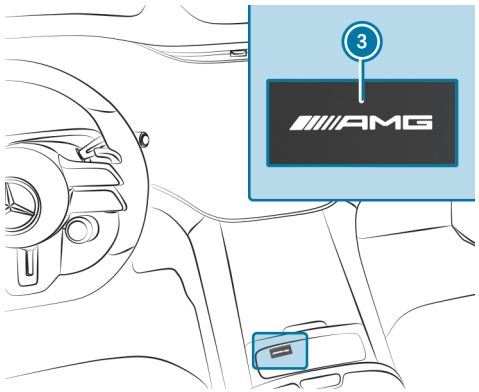
► Turn rotary switch ②.

The selected drive program will appear on display button ① and on the driver's display.

ⓘ 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 20).

► **To select the** [ ] drive program **directly**: press display button ①.

SELECTION VIA THE CENTRAL DISPLAY (MULTIMEDIA SYSTEM)



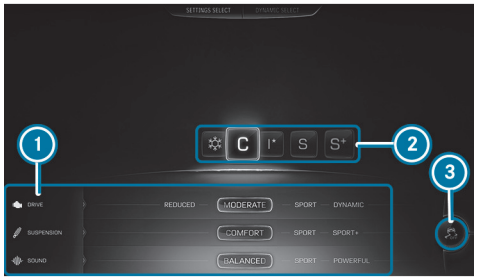
► Press button ③ and select the drive program via the central display (⟶ page 20).

Setting AMG DYNAMIC SELECT in the MBUX multimedia system

Multimedia system:

Settings ▶▶ Vehicle ▶▶ DYNAMIC SELECT

OVERVIEW OF THE AMG DYNAMIC SELECT MENU



(Example of representation) Representation and arrangement of content equipment-dependent.

1. AMG drive program settings
2. Drive programs
3. ESP® (→ page 21)

ⓘ Depending on the equipment, the AMG DYNAMIC SELECT menu can also be called up using the AMG button in the centre console.

▶ Select the appropriate drive program.

The settings of the drive programs can be adjusted individually. The setting mode for the drive programs can also be called up by pressing and holding the current configuration in selection area 2.

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

SETTING OPTIONS FOR THE DRIVE PROGRAMS (EQUIPMENT-DEPENDENT):

- AMG DYNAMICS:
  Basic/Advanced/Pro
- Sound:
  Balanced/Sport/Powerful
- Drive (can only be set in the I* Individual drive program):
  Reduced/Moderate/Sport/Dynamic
- Suspension:
  Comfort/Sport/Sport+

SETTING THE I DRIVE PROGRAM

▶ Select I* Individual.

▶ Select and set a category.

ⓘ A sporty ESP mode can be set in conjunction with a sporty suspension mode.

Driving and driving safety systems

Information on the AMG DYNAMIC PLUS Package

ⓘ The AMG DYNAMIC PLUS package can be a Digital Extra (see the vehicle Owner's Manual).

NOTE
Vehicle and tyre damage caused by non-approved tyre types

Driving at increased maximum design speed is only approved for a specific types of tyres.

► Before using the functions, observe the information on approved tyre types. You could otherwise fail to recognise dangers.

You will find the information on the approved tyre types in the "Wheels and tyres" section (⟶ page 49).

THE AMG DYNAMIC PLUS PACKAGE COMPRISES THE FOLLOWING FUNCTIONS:

- Increasing the maximum design speed (⟶ page 57)
- RACE START with boost function (⟶ page 25)
- Additional Performance Sound Experience for a particularly sporty driving experience (⟶ page 47)

ESP® (Electronic Stability Program)

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 starting off on wet or slippery roads.
- When braking.
- **Vehicles with trailer hitch:** in trailer operation from speeds of 65 km/h, if the vehicle/trailer combination begins to sway from side to side.
- When there is a strong crosswind from 80 km/h

ESP® CAN STABILISE THE VEHICLE BY INTERVENING IN THE FOLLOWING WAYS:

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

ESP® is activated every time the vehicle is started regardless of whether ESP® SPORT or ESP® OFF was selected before the engine was switched off.

WHEN THE 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 when starting off.

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 warning lamps OFF and ESP SPORT 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 warning lamp flashes. ESP® then only stabilises 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 power of the drive system is only slightly limited according to the situation 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:** stabilisation of the vehicle/trailer combination is no longer active.
- Crosswind Assist is no longer active.

CHARACTERISTICS WHEN ESP® IS DEACTIVATED

> ⚠ **WARNING**
> Risk of skidding if ESP® is deactivated
>
> If you deactivate ESP®, ESP® cannot carry out vehicle stabilisation.
>
> ► ESP® should only be deactivated in the following situations.

When ESP® is switched off, the warning lamps OFF and ESP OFF 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:** stabilisation of the vehicle/trailer combination is no longer active.
- Crosswind Assist is no longer active.

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

IT MAY BE BEST TO ACTIVATE ESP® SPORT OR DEACTIVATE ESP® IN THE FOLLOWING SITUATIONS:

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

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

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

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

OBSERVE THE DISPLAY MESSAGES AND INDICATOR AND WARNING LAMPS WHICH ARE DISPLAYED:

- Indicator and warning lamps
- Display messages

ETS/4ETS (ELECTRONIC TRACTION SYSTEM)

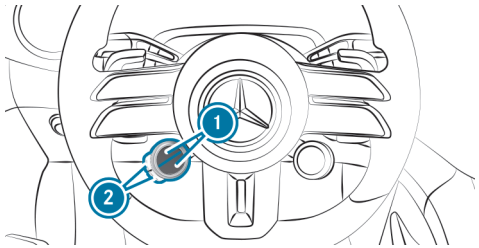
ETS/4ETS traction control is part of ESP®.

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 AMG STEERING WHEEL BUTTON

ⓘ You can also adjust ESP® via the multimedia system (→ page 24).



► **To adjust ESP®:** press upper or lower display button 1 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 (→ page 15).

THE ROAD COLOUR OF THE [ESP] BUTTON SYMBOL INDICATES THE CURRENT SETTING:

- [ESP] (blue): ESP® ON
- [ESP] (yellow): ESP® SPORT
- [ESP] (red): ESP® OFF

▶ **To set ESP® SPORT:** briefly press button ② when ESP® is activated.
The road in the [ESP] button symbol lights up yellow.
The [ESP] and [ESP SPORT] warning lamps appear in the driver display.

▶ **To deactivate ESP® : set** ESP® SPORT then press and hold the button ②.
The road in the [ESP] button symbol lights up red.
The [ESP] and [ESP OFF] warning lamps appear in the driver display.

▶ **To activate® ESP:** briefly press button ② when ESP® SPORT is selected or ESP® is deactivated.
The road in the [ESP] button symbol lights up blue.
The [ESP] and [ESP SPORT] or [ESP OFF] warning lamps go out.

When the [ESP] symbol is shown with a red **!** on the display button, ESP® is malfunctioning. Observe the information on warning lamps and display messages which are shown in the driver display.

ADJUSTING ESP® IN THE MULTIMEDIA SYSTEM (MERCEDES-AMG VEHICLES)

Multimedia system:

[⌂] ▶▶ Settings ▶▶ Vehicle ▶▶ DYNAMIC SELECT

ⓘ Depending on the equipment, the AMG DYNAMIC SELECT menu can also be accessed via the AMG button in the centre console.

ESP is always activate when the engine is started. The road in the [ESP] button symbol lights up blue.

▶ **To engage ESP® SPORT:** when ESP® is activated, briefly press [ESP] to change to the Sport programme.
The road in the [ESP] button symbol lights up yellow.

▶ Switch off **ESP® :** engage the programme ESP® SPORT and press and hold [ESP] to switch off ESP®.
The road in the [ESP] button symbol lights up red. The [ESP] and [ESP OFF] warning lamps appear on the driver display.

▶ Switch on**ESP® :** in ESP® SPORT or when ESP® is switched off, briefly press [ESP].
The road in the [ESP] button symbol lights up blue.
The [ESP] and [ESP SPORT] or [ESP OFF] warning lamps go out.

ⓘ You can also set ESP® via the steering-wheel buttons (→ page 23).

RACE START

INFORMATION ON RACE START

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

ⓘ 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 21).

⚠ **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.

RACE START WITH BOOST FUNCTION

The boost function for RACE START is available only for vehicles with the **AMG DYNAMIC PLUS package** (⟶ page 21).

If the activation conditions are fulfilled, the additional engine output will be enabled automatically during RACE START. In this case, vehicle acceleration from a standstill will be even more dynamic.

ACTIVATING RACE START

Requirements:

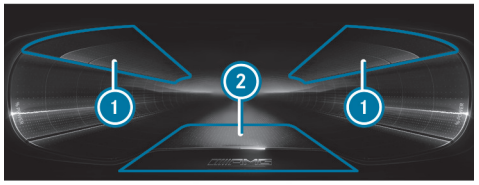
- The vehicle is switched on and at normal operating temperature. The temperature indicators on the driver display are white instead of blue.
- The state of charge of the high-voltage battery is sufficient.
- The driver's door is closed.
- All vehicle occupants have their seat belts fastened properly and are seated correctly.
- The front wheels are in the straight-ahead position.
- The vehicle is on level ground.
- The vehicle is stationary, the brake pedal is depressed (left foot) and the parking brake is released.
- The transmission is in position D.
- One of the S or S+ drive programs is selected (⟶ page 18).

► Rapidly depress the accelerator pedal fully.

In vehicles with active ambient lighting, a special animation of the ambient light will play.

The drive noise will become louder and the vehicle will vibrate. The seat belts on the driver's and front passenger seats will be pre-tensioned.

ⓘ If the activation conditions are not fulfilled, RACE START cannot be used. The RACE START not possible See Owner's Manual message will appear on the driver display.



1 RACE START display area activated
2 Boost function display area available

ⓘ What is shown in display area 1 will vary according to the menu selected for the driver display.

► Display areas 1 will flash red on the driver's display and the RACE START Release brake to start message will appear.

RACE START with boost function: if RACE START with boost function is activated, the race start messages will be supplemented with the Boost active note. In addition, lower centre display range 2 will flash red (vehicles with AMG DYNAMIC PLUS package).

ⓘ If the brake pedal is not released after a short while, RACE START will be cancelled. The RACE START cancelled message will appear on the driver display.

► Take your foot off the brake, but keep the accelerator pedal depressed.

The vehicle will pull away at maximum acceleration. The RACE START active message will appear on the driver display.

RACE START will be deactivated immediately if you release the accelerator pedal during RACE START or if any of the activation conditions is no longer fulfilled. The RACE START cancelled message will appear on the driver display.

ⓘ After being used several times in short succession, RACE START will be unavailable until a certain distance has been driven.

AMG RIDE CONTROL +

FUNCTION OF AMG RIDE CONTROL +

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
- Increased vehicle level for greater ground clearance, selected via the multimedia system
- Adaptive Damping System with constant damping force adjustment

SUSPENSION SETTING AND VEHICLE LEVEL PER DRIVE PROGRAM

DRIVE PROGRAMS [ ] AND [C]:

- The suspension setting is comfortable.

- The vehicle is set to the normal level.
- The vehicle is lowered while you are driving in the following cases:
  - You are driving faster than 120 km/h for at least 20 seconds.
  - When driving faster than 160 km/h.
- The vehicle is raised to the normal level again in the following cases:
  - You are driving slower than 100 km/h for at least one minute.
  - You are driving slower than 80 km/h.

DRIVE PROGRAMS [S] AND [S+]:

- The suspension setting is firm ([S]).
- The suspension setting is even firmer ([S+]).
- The vehicle is set to the low level.
- The vehicle is not lowered any further if you are travelling at higher speeds.

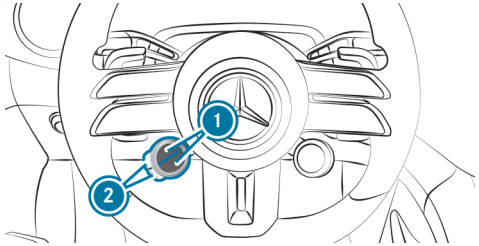
When the vehicle is started again, the **COMFORT** setting is activated automatically.

SELECTING SUSPENSION TUNING WITH THE AMG STEERING WHEEL BUTTON

ⓘ You can also adjust the suspension setting via the multimedia system (⟶ page 20).

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 the upper or lower ① 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 (⟶ page 15).

▶ Press the corresponding button ②.

The selected suspension setting is shown on the driver 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 becoming trapped due to the vehicle lowering

When lowering the vehicle, persons may become trapped if body parts are between the vehicle body and the tyres or underneath the vehicle.

- Make sure nobody is underneath the vehicle or in the immediate vicinity of the wheel arches when you lower the vehicle.

WARNING
Risk of becoming trapped due to the vehicle lowering

Vehicles with AMG RIDE CONTROL+ 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.

Multimedia system:

RAISING THE VEHICLE

REQUIREMENTS FOR RAISING THE VEHICLE:

- The vehicle has been started.
- The vehicle is not moving faster than 40 km/h.
- If trailer socket is connected (trailer/rear bicycle rack): the vehicle is not moving faster than 30 km/h.

- Select .
  The indicator lamp lights up continuously.
  The vehicle is set to high level +1.

Your selection is saved. The selected high level +1 remains active after the vehicle is switched off.

THE VEHICLE IS LOWERED AGAIN IN THE FOLLOWING SITUATIONS:

- When driving faster than 70 km/h.
- If trailer socket is connected (trailer/rear bicycle rack): the vehicle is moving faster than 30 km/h.

SETTING GPS-BASED RAISING OF THE VEHICLE

If the function is activated it is possible to save the vehicle position when raising the vehicle level.

► Confirm the prompt.

The position of the vehicle is saved. When the previously saved position is reached again, the zero-layer shows a query whether the vehicle level should be raised again.

ⓘ Settings for GPS-based raising

ⓘ Function of the zero-layer

LOWERING THE VEHICLE

► Select .

The indicator lamp disappears.

The vehicle returns to normal level.

ⓘ Use normal level when towing a trailer. High-level driving is not permitted in trailer operation on public roads.

Driver display

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
You can return here at any time via the navigation bar at the top left.

Notes on the driver display
Operating the driver display
Driver display menus
Function of the head-up display
Overview of status indicators on the driver display (Mercedes-AMG vehicles)

Notes on the driver display

WARNING
Risk of accident if the driver's display fails

If the driver's display fails or malfunctions, you may not be aware of any functional limitations to safety-critical systems. This may affect the operating safety of the vehicle.

► Park the vehicle safely as soon as possible and notify a qualified specialist workshop.

THE DRIVER DISPLAY SHOWS THE FOLLOWING BASIC INFORMATION:

- Speed and power meter level
- Range according to average consumption, personal driving style or high-consumption driving style
- State of charge of the high-voltage battery
- Indicator and warning lamps

ⓘ Observe the notes on the range in the Owner's Manual for the standard vehicle in the "Notes on the range" section.

ⓘ Depending on the menu selected, the display and position of the range indicators and the recuperation indicator on the driver display will vary (see Owner's Manual for the vehicle).

FUNCTIONS AVAILABLE INCLUDE THE FOLLOWING:

- Various menus, e.g. Classic or Supersport
- Status displays for the driving systems
- Display messages

Operating the driver display

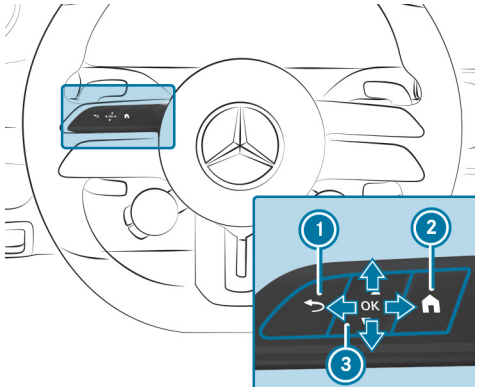
WARNING
Risk of distraction from information systems and communications equipment

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.

- 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 display.

CALLING UP A MENU ON THE DRIVER DISPLAY



1. Back button
2. Main menu button
3. Touch Control

You can manage the content of the driver display with the controls on the left of the steering wheel. You can navigate the content by swiping vertically and horizontally with one finger on Touch Control 3. Press the Touch Control to confirm your selection.

To operate Touch Control 3 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.
  The menu bar will be shown in the lower area of the driver display.

- Swipe to the left or right on Touch Control ③ and select a menu (e.g. the Supersport menu).
- **To confirm:** press Touch Control ③.

THE FOLLOWING MENUS CAN BE CALLED UP VIA THE MENU BAR ON THE DRIVER DISPLAY:

- Understated
- Classic
- Navigation
- Assistance
- Service

In addition to these menus, the driver display in Mercedes-AMG vehicles also features the Supersport menu.

On some of these menus, you can choose from a range of information for the centre display content.

THE FOLLOWING MERCEDES-AMG-SPECIFIC DISPLAY CONTENT, FOR EXAMPLE, CAN BE SET ON THE CLASSIC MENU:

- Temperature (high-voltage battery and front and rear high-voltage motors)
- Set-up:
  - Drive
  - AMG DYNAMICS
  - Suspension
  - Sound
- Engine data (current power output and current torque)

ⓘ You can configure the set-up display content either using the buttons on the multifunction steering wheel or via the MBUX multimedia system (⟶ page 20).

On the Service menu, in addition to the information on the message memory, tyre pressure and ASSYST PLUS, there is a display for the temperature of the high-voltage battery and the high-voltage motors.

On most of the menus, you can use the Options to configure further settings for the menu-specific display content.

CALLING UP OR EXITING THE OPTIONS SUBMENU

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

BROWSING THROUGH DISPLAY CONTENT OR LISTS

- Swipe vertically or horizontally on Touch Control ③.

ⓘ On some menus, an index character will be displayed at the right edge of the centre display content to indicate how the information has been sorted.

PRESETTING DISPLAYS

You can preset individually configured information from a menu and thus determine the standard display.

- Press Touch Control ③ until the displayed bar is completely filled.

  Answer the Set direct entry? query as follows.
- Swipe to the left on Touch Control ③ and select Yes.
- **To confirm:** press Touch Control ③.
- **To call up presettings:** press back button ① on the upper level of a menu.

ⓘ Pressing back button ① on the standard display will open the previous menu.

RESETTING VALUES

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

Driver display menus

Calling up the Supersport menu

Driver display:

→ Supersport

- **To call up the menu:** press the Touch Control.
- **To select:** Swipe upwards or downwards on the Touch Control and select the display content.

1. Display area for output
2. Centre display content (example: power display)
3. Display area for recuperated power (recuperation)

ⓘ The displays for output 1 and recuperated power 3 are given either as percentages or as absolute values.

CENTRE DISPLAY CONTENT 2 OF THE SUPERSPORT MENU SHOWS THE FOLLOWING CONTENT:

- Power display (electric drive support)
- Temperature display (high-voltage battery and front and rear high-voltage motors)
- Set-up (drive, AMG DYNAMICS, suspension and sound)
- G-force
- Trip and total distance
- Distance From start and From reset
- Current consumption
- Audio
- Navigation

ⓘ The AMG-specific content for temperature, engine data and set-up depends on the vehicle equipment. You can configure the set-up display content either using the buttons on the multifunction steering wheel or via the MBUX multimedia system (→ page 20).

DEPENDING ON THE SELECTED CENTRE DISPLAY CONTENT 2, THE FOLLOWING WILL BE DISPLAYED IN THE OUTER AREA OF THE MENU:

- Power display as a percentage
- Current engine output and current torque

Calling up the Track Pace menu

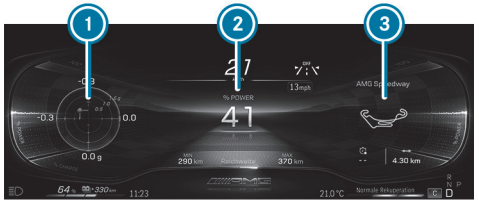
Driver display:

TRACK PACE

The Track Pace function is intended only for closed 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



Indicators on the Track Pace menu (example)

1. G-meter
2. Centre display content (example: electric drive support display)
3. Telemetry display (example: selected race track)

► **To call up the menu:** press the Touch Control.

THE DISPLAY CONTENT OF THE TRACK PACE MENU WILL ADAPT TO THE SELECTED SETTINGS ON THE CENTRAL DISPLAY:

- Gear display
- Electric drive support display
- Recuperated power display
- G-meter
- 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 will show the forces that are exerted on the vehicle occupants both laterally and in the direction of travel. The maximum values will appear in red in the coordinate system.

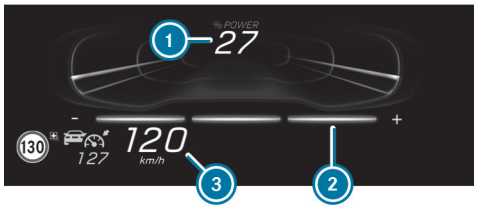
Function of the head-up display

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.:

- Minimal
- Standard
- Supersport
- ECO display
- Settings
- Head-up display on/off

The following image shows an example of the Supersport context.



1. Output obtained as a percentage
2. Setting of the recuperation behaviour
3. Current speed, set speed in the driving system (e.g. cruise control), detected traffic signs (Traffic Sign Assist)

When you receive a call, the Call waiting message will appear on the head-up display and the driver's display.

SYSTEM LIMITS

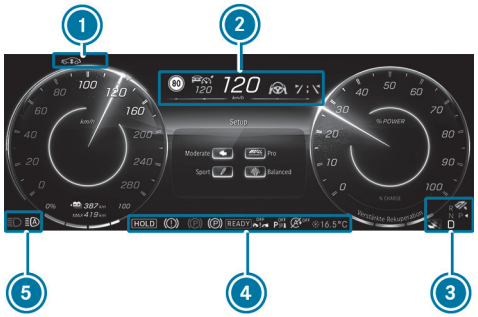
VISIBILITY IS PARTICULARLY INFLUENCED BY THE FOLLOWING CONDITIONS:

- Seat position
- Image position setting
- Light conditions
- Wet road surfaces
- Objects on the display cover
- Polarisation in sunglasses

Overview of status indicators on the driver display (Mercedes-AMG vehicles)

For more information on the individual driving and driving safety systems, see the Owner's Manual for the standard vehicle.

The status displays for the driving and driving safety systems in Mercedes-AMG vehicles can be found in display sections 1 to 5.



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

- Pedestrian detection (on assistant display only)
- Active Parking Assist is available
- Active Parking Assist has detected a parking space
- Parking Assist PARKTRONIC deactivated
- Cruise control
- Limiter
- Active Distance Assist DISTRONIC
- Specified distance for Active Distance Assist DISTRONIC
- Active Brake Assist switched off
- Active Brake Assist impaired or not functioning
- Active Steering Assist
- Active Lane Change Assist
- Active Lane Keeping Assist
- Active Blind Spot Assist (on assistant display only)
- HOLD function
- Adaptive Highbeam Assist
- Adaptive Highbeam Assist Plus
- Maximum permissible speed exceeded (for certain countries only)

Active Stop-and-Go Assist

Slippery road surface warning

AMG RIDE CONTROL + (⟶ page 26)

AMG Active Sound (⟶ page 16)

AMG DYNAMICS (⟶ page 18)

Vehicles with Traffic Sign Assist: detected instructions and traffic signs

MBUX multimedia system

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
You can return here at any time via the navigation bar at the top left.

AMG TRACK PACE

Sound

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 Owner's Manual contains further information on Mercedes me and on-demand features.

With AMG TRACK PACE, the driving characteristics on race tracks can be analysed and optimised. 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 analysed and compared to 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:

TRACK PACE ▶▶ Track Race

RECORDING A NEW TRACK

- Select New track .
- At the desired starting point, select ▶ Start recording.
  The track recording starts at this point.

During track recording, sectors can be set to subdivide the track.

- Select Set sector.
- To finish track recording, select ■ Stop 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 you entered.

SEARCHING BY TRACK NAME

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

MEASURING THE TIME ON THE SAVED TRACK

- Select All tracks.
- Select the desired track.
- Select ...
- If you are already at the starting line, select Start timing.

or

- Select Navigate to to be navigated to the starting line.

Timekeeping begins automatically when the starting line has been crossed.

> Selecting AR enables you to switch to the AR view of the track. Selecting also allows you to switch to the telemetrics display.

- To end the timekeeping, select End timekeeping.
- Confirm the prompt with OK.
- Select the weather.
- Select Yes to save the times recorded for this track.

FADING IN DISPLAYS DURING TRACK RACE

THE FOLLOWING DISPLAYS CAN BE SUPERIMPOSED:

- Tyre temperature
- Miniature map
- Sector overview
- Engine data
- G-force display
- Lap overview

- Select Start timing .
- Select .

Selecting × on the active display deactivates it.

DISPLAYING THE ANALYSIS

- Select All tracks.
  An overview of all the driven tracks appears.
- Select a track.
- Select a session.
  THE FOLLOWING DATA ARE DISPLAYED:
  - lap and sector times
  - average and maximum permissible speed
  - driver
  - vehicle
  - date
  - weather

- Select Add recording to use a different session as a reference value.
- Select ⮌ in order to return to the overview.
- Select Diagram.
- Set the desired parameters.
  The analysis is displayed.

THE FOLLOWING VALUES CAN BE SET FOR PARAMETERS, FOR EXAMPLE:

- Speed
- longitudinal/lateral acceleration
- steering angle
- engine speed
- engine oil/tyre temperature

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

EXPORTING TRACKS (USB)

- Select Tracks .
  An overview of all saved tracks appears.
- Select the desired track.
- Select options ••• of 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 Tracks .
- Select the desired track.
- Select options ••• of the desired track.
- Select Rename or Delete.

or

- Select a track.
- Highlight the desired recording.
- Select ••• options.
- Select Exporting 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 travelled.

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.
- Brake to a stop.
  Measurement is incremental, in steps of 10 km/h to a stop. If the braking procedure is started e.g. at a speed of 157 km/h, measurement starts as soon as 150 km/h has been reached.

STORING AND CALLING UP MEASURED VALUES

If measurement is completed or cancelled, a prompt appears asking whether the measurement should be saved.

- Confirm the prompt with OK to save.

CALLING UP SAVED MEASUREMENTS

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

or

- 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 that are to be shown in the display.

FOR EXAMPLE:

- engine speed
- Wheel angle

- Speed
- steering angle

► Set the desired parameters.

► Set the time.
The set parameters are evaluated in the diagram for the time set.

Configuring AMG TRACK PACE

Requirements:

To connect a mobile device to the TRACK PACE app:

- The TRACK PACE app is installed on the mobile device.
- The mobile 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 circuits.

► Select TRACK PACE App.

► Select Authorise new device.

► Start the TRACK PACE app on the device to be connected.

► Enter the code on the smartphone.
The device is authorised.

DE-AUTHORISING THE MOBILE DEVICE

► Select TRACK PACE App.

► Select a device.

► Confirm the prompt with Yes.
The device is de-authorised.

SETTING ACOUSTIC FEEDBACK

► Select Acoustic feedback.
A scale with values from 0 to 10 is shown.

► Select a setting.

SHOWING STATISTICS

► Select TRACK PACE statistics.
Statistics on the current user profile are displayed.
THE FOLLOWING DATA ARE DISPLAYED:

- Driving time
- Distance driven
- Tracks recorded
- Track races recorded
- Laps recorded
- Drag races recorded
- Maximum speed

ACTIVATING THE AMBIENT LIGHTING
If this function is active, the vehicle interior is lit in red or green depending on the 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 contents.

Sound

AMG Sound Experience

INFORMATION ABOUT AMG SOUND EXPERIENCE

Your journey will be an acoustic experience. For this purpose, the active Sound Experience accompanies certain situations in the vehicle with selected sounds.

IN THE VEHICLE INTERIOR, FOR EXAMPLE, THE FOLLOWING SITUATIONS ARE ACCOMPANIED BY SELECTED SOUNDS:

- Arrival in the vehicle
- Starting the drive system
- Vehicle acceleration
- RACE START

IN THE EXTERIOR AREA, FOR EXAMPLE, THE FOLLOWING SITUATIONS ARE ACCOMPANIED BY SELECTED SOUNDS:

- Locking and unlocking your vehicle
- Plugging in and unplugging the vehicle plug
- Locking and unlocking the vehicle plug
- Successful start of the charging process

ⓘ The intensity and dynamics of the sounds vary with the set drive programme.

ⓘ You can choose between a comfortable (Balanced), a sporty (Sport) or a very sporty (Powerful) supporting characteristic of the driving sounds inside the vehicle. Use the steering wheel buttons (⟶ page 15) or the multimedia system (⟶ page 20) to set the supporting sound characteristics.

CALLING UP AMG SOUND EXPERIENCE

Multimedia system:

⟶ ⌂ ▸▸ Settings ▸▸ Vehicle ▸▸ Driving ▸▸ Sound experience

SWITCHING SOUND EXPERIENCE EVENTS INSIDE OR OUTSIDE ON OR OFF

▶ Switch Sound Experience Events inside or Sound Experience Events outside on ⊙ or off ⊙.

SELECTING SOUND EXPERIENCE STYLE

▶ Select a style, e.g. Authentic.

ⓘ The availability of the style is dependent on the equipment.

Wheels and tyres

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
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Changing a wheel

Collapsible spare wheel

Fitting/removing the hub cap

Changing a wheel

- Be sure to also observe the notes on wheel change in the Owner's Manual of your vehicle.

Vehicles with AMG Driver's Package:

WARNING
Risk of accident caused by non-approved tyre types

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

- The tyres are not suitable for high speeds and the corresponding driving dynamics.
- The tyres wear unevenly and affect the roadworthiness of the vehicle.
- ABS, ESP® and cruise control operation are restricted.

This can jeopardise road safety.

- Only use tyre types that have been approved for the maximum permissible speed set and the vehicle.

Vehicles with ceramic high-performance composite brake system:

NOTE
Damage to the ceramic brake disc during wheel change

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 centring pin.

- During the wheel change, avoid exerting any force on the brake discs. This can lead to impaired comfort during braking.

Collapsible spare wheel

Notes on the collapsible spare wheel

ⓘ The collapsible spare wheel is only available in AMG vehicles.

⚠ **WARNING**
Risk of accident caused by incorrect wheel and tyre dimensions

The wheel or tyre size and the tyre type of the emergency spare wheel or spare wheel and the wheel to be replaced may differ. The emergency spare wheel or spare wheel can significantly impair driving characteristics of the vehicle.

To prevent hazardous situations:

- ► Drive carefully.
- ► Never fit more than one emergency spare wheel or spare wheel that differs in size.
- ► Only use an emergency spare wheel or spare wheel briefly.
- ► Do not deactivate ESP®.
- ► Have the emergency spare wheel or spare wheel of a different size replaced at the nearest qualified specialist workshop. The new wheel must have the correct dimensions.

⚠ **WARNING**
Risk of injury- or death due to unsecured collapsible spare wheel

If the collapsible spare wheel is not secured correctly it may slip, overturn or be thrown.

This can result in the vehicle occupants being seriously injured.

- ► Always store the collapsible spare wheel in the emergency spare wheel bag.
- ► Always ensure that the lashing straps on the emergency spare wheel bag are securely fastened to the rear tie-down eyelets on the load compartment floor and firmly tightened.

ⓘ The collapsible spare wheel is secured in the collapsible spare wheel bag in the load compartment.

ⓘ The collapsible spare wheel is only available in certain countries.

OBSERVE THE FOLLOWING NOTES ON ASSEMBLING AN EMERGENCY SPARE WHEEL:

- The collapsible spare wheel is an emergency spare wheel that is only suitable for temporary use under restricted conditions following a flat tyre, e.g. to the nearest workshop.

- The tyre sidewalls are folded when uninflated. Before using the collapsible spare wheel, inflate it with the compressor supplied.
- Check the tyre pressure of the installed collapsible spare wheel and adjust it as necessary.
- The maximum permissible speed with a fitted collapsible spare wheel is 80 km/h.
- Do not fit the collapsible spare wheel with snow chains.
- Replace the collapsible spare wheel after six years at the latest, regardless of wear.

ⓘ **Vehicles with a tyre pressure monitoring system:** if a collapsible spare wheel is fitted the tyre pressure monitoring system cannot function reliably. The system may still display the tyre pressure of the removed wheel for a few minutes. Only restart the system when the collapsible spare wheel has been replaced with a new wheel.

BE SURE TO ALSO OBSERVE THE FOLLOWING FURTHER RELATED TOPICS:

- Notes on tyre pressure
- Tyre pressure table

Inflating the collapsible spare wheel

NOTE
Damage to the collapsible spare wheel when lowering the vehicle

Lowering the vehicle without previously inflating the collapsible spare wheel can damage its rim.

► Inflate the collapsible spare wheel using the tyre inflation compressor before lowering the vehicle.

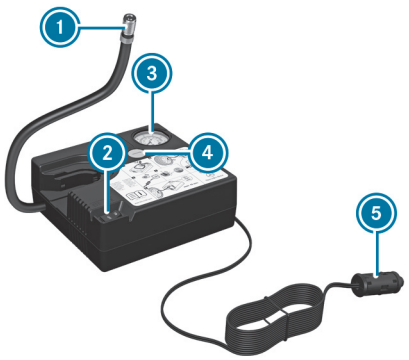
NOTE
Overheating due to the tyre inflation compressor running too long

► Do not run the tyre inflation compressor for longer than eight minutes without interruption.

Requirements:

- Comply with the manufacturer's safety notes on the sticker on the tyre inflation compressor and on the tyre sealant bottle.
- Mount the collapsible spare wheel as described .

  The collapsible spare wheel must be installed before it is inflated.
- Remove the tyre inflation compressor from the stowage space under the boot floor .



- Pull the plug 5 and hose out of the tyre inflation compressor housing.
- Unscrew the valve cap from the valve on the collapsible spare wheel.
- Screw the union nut 1 of the hose onto the valve.
  If necessary, first unscrew the connector from the union nut.
- Make sure the on and off switch 2 of the tyre inflation compressor is set to **0**.
- Insert the plug 5 into a socket in your vehicle.
- 12-V-socket
- Observe the notes on sockets:
- Switch on the vehicle.
- Press the on/off switch 2 on the tyre inflation compressor to **I**.
  The tyre inflation compressor is switched on. The tyre is inflated. The tyre pressure is shown on the manometer 3.
- Inflate the tyre to the specified tyre pressure.

> ⓘ The specified tyre pressure is printed in yellow on the collapsible spare wheel.

- When the specified tyre pressure has been reached, press the on/off switch 2 on the tyre inflation compressor to **0**.
  The tyre inflation compressor is switched off.
- Switch off the vehicle.
- If the tyre pressure is higher than the specified pressure, press the pressure release valve button 4 until the correct tyre pressure has been reached.
- Unscrew the union nut 1 of the hose from the valve.

> ⓘ If necessary, screw the connector back onto the union nut.

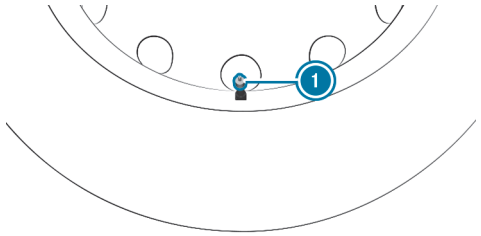
- Screw the valve cap of the collapsible spare wheel onto the valve again.
- Stow the plug 5 and hose in the lower section of the compressor wheel housing.
- Stow the tyre inflation compressor in the vehicle.

Deflate and store collapsible spare tyre

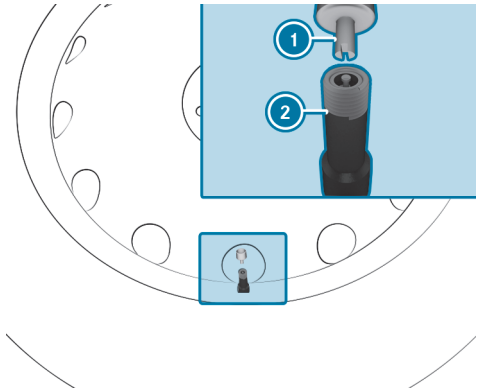
Requirements

The collapsible spare wheel is removed.

DEFLATE COLLAPSIBLE SPARE TYRE



- Remove valve cap 1.



- Push valve cap 1 into the valve 2 with the opposite side.
- Remove the valve from the collapsible spare wheel by rotating to the left and let the air out until the collapsible spare tyre is completely deflated.

> ⓘ In doing so, observe that the valve does not come out due to the air pressure of the collapsible spare tyre.

STORE COLLAPSIBLE SPARE WHEEL

- Fold tyre and store collapsible spare wheel in the emergency spare wheel bag.
- With the aid of the valve cap, screw the valve back into the collapsible spare wheel by rotating it to the right.
- Screw the valve cap onto the valve.
- Close emergency spare wheel bag.

SECURE COLLAPSIBLE SPARE WHEEL BAG

Emergency spare wheel bag with two straps

- Secure emergency spare wheel bag in the load compartment using the two rear tie-down eyes.

Emergency spare wheel bag with four straps

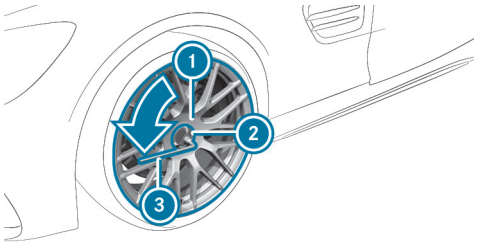
- Secure emergency spare wheel bag in the load compartment using the front and two rear tie-down eyes.

Fitting/removing the hub cap

Requirements

- The vehicle is prepared for a wheel change.

REMOVING



- Remove socket 2 and wheel wrench 3 from the vehicle tool kit.
- Position socket 2 on hub cap 1.
- Position the wheel wrench 3 on the socket 2.
- Using wheel wrench 3, turn the hub cap 1 anti-clockwise and remove it.

FITTING

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

ⓘ **Specified tightening torque:** 25 Nm

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Technical data

This interactive PDF works like a website – tap or click a button to jump straight to where you want to go.
You can return here at any time via the navigation bar at the top left.

Vehicle data

Trailer hitch

Vehicle data

Vehicle dimensions (Mercedes-AMG vehicles)

THE HEIGHTS SPECIFIED MAY VARY AS A RESULT OF THE FOLLOWING FACTORS:

- Tyres
- Load
- Condition of the suspension
- Special equipment

VEHICLE DIMENSIONS

All models	
Vehicle length	4964 mm
Vehicle width including outside mirrors	2103 mm
Vehicle width excluding outside mirrors	1906 mm
Vehicle height	1495 mm
Wheelbase	3120 mm

Weights and loads (Mercedes-AMG vehicles)

PLEASE OBSERVE THE FOLLOWING NOTES FOR THE SPECIFIED VEHICLE DATA:

- Optional extras increase the kerb weight and reduce the payload.
- You will find vehicle-specific weight information on the vehicle identification plate (see the vehicle Owner's Manual).

ROOF LOAD

Model	Maximum roof load
All models	100 kg

Also observe the notes on loading the vehicle (see the vehicle's Owner's Manual).

Maximum design speeds (Mercedes-AMG vehicles)

NOTE
Tyres for vehicles with AMG DYNAMIC PLUS Package

The specified top speed for vehicles with **AMG DYNAMIC PLUS Package** is only designed for a specific type of tyres.

- Only drive the specified maximum speed with summer tyres.
- Please also observe the notes on the approved tyre types. You could otherwise fail to recognise dangers.

Vehicles with AMG DYNAMIC PLUS Package: please see the notice in the section "Tyres and Wheels" in addition(⟶ page 49).

The maximum design speed can differ from the stated figures in practice. It depends on the operating conditions, the special equipment and the size of the tyres.

Missing values were not available by the editorial deadline.

MAXIMUM DESIGN SPEED

Model
Mercedes-AMG EQE 43 4MATIC
Mercedes-AMG EQE 53 4MATIC+
Only with AMG DYNAMIC PLUS Package: Mercedes-AMG EQE 53 4MATIC+

High-voltage battery (Mercedes-AMG vehicles)

NOTES ON THE ENERGY SUPPLY FOR VEHICLES WITH HIGH-VOLTAGE BATTERY

In accordance with European standard EN 17186:2019, vehicle labels are located on the vehicle in the following places:

- On the inside of the socket flap
- On the charging cable connector

In addition, charging stations in European countries are equipped with energy supply identifiers. You can recharge your vehicle at charging stations where the charging station identifier corresponds to the vehicle identifier.

For further information on charging the high-voltage battery, refer to the "Charging the high-voltage battery" section (see the Owner's Manual for the vehicle).

1. Supply type: AC
   Standard: EN 62196-2
   Design: type 2
   Plug type: charging cable socket and vehicle plug
   Voltage range: 480 V RMS
2. Supply type: DC

Standard: EN 62196-3
Design: FF
Plug type: charging cable socket and vehicle plug
Voltage range: 50 V to 500 V
3 Supply type: DC
Standard: EN 62196-3
Design: FF
Plug type: charging cable socket and vehicle plug
Voltage range: 200 V to 920 V

Missing values were not available by the editorial deadline.

ENERGY CONTENT AND CHARGING TIMES

All models	
Type	Lithium-ion
Usable energy content	
Range	
Charging time – mode 3 with 7 kW charging power	Approx. 14 h 30 min
Charging time – mode 3 with 7.4 kW charging capacity	Approx. 14 h 15 min
Charging time – mode 3 The charging power was not available by the editorial deadline.	Approx. 9 h 30 min
Charging time – mode 3 with 22 kW charging power	Approx. 4 h 45 min
Charging time – mode 4 with 170 kW charging power	Approx. 32 min

Mode 3 charging time – applies to AC charging from 0 % to 100 % of the usable energy content.

Mode 4 charging time – applies to DC charging from 10 % to 80 % of the usable energy content.

The time it takes to charge the battery depends on the state of health of the battery, the ambient temperature and the charging power of the battery. The charging capacity, in turn, depends on the supply voltage, the current and the type of power supply.

The nominal voltage range for your vehicle can be found on the information label in the socket flap (see vehicle Owner's Manual).

Trailer hitch

General notes on the trailer coupling

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

Further information can be obtained at a qualified specialist workshop.

Trailer load (Mercedes-AMG vehicles)

The tongue weight is not included in the trailer load.
The values for the **trailer load, braked** apply with a minimum start-off gradeability of 12 %.

TRAILER LOAD, BRAKED

Model	Trailer load, braked
All models	1700 kg

TRAILER LOAD, UNBRAKED

Model	Trailer load, unbraked
All models	750 kg

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 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.

TONGUE WEIGHT

Model	Maximum tongue weight
All models	100 kg

Observe the additional notes on load capacity in the vehicle Owner's Manual.

LOAD CAPACITY

	Maximum load capacity
When attaching the bicycle rack to the ball head	75 kg
When attaching the bicycle rack to the ball head and additionally to the guide pin	100 kg

Permissible axle load, rear axle (Mercedes-AMG vehicles)

AXLE LOAD WHEN TOWING TRAILER

Model	Axle load
All models	1770 kg

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Display messages and warning/indicator lamps

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Display messages

Warning and indicator lamps

Display messages

Driving and driving safety systems

Display messages	Possible causes/consequences and ▶ Solutions
RACE START cancelled	* **POSSIBLE CAUSES:** • you released the accelerator pedal during RACE START. • you depressed the brake pedal during RACE START. ▶ You can try RACE START again at the next start.
RACE START not possible See Owner's Manual	* **POSSIBLE CAUSES:** • The activation conditions have not been fulfilled (⟶ page 25).
AMG Ride Control Function limited See Owner's Manual	* At least one of the main functions of AMG 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.

Display messages	Possible causes/consequences and ▶ Solutions
	NOTE The vehicle's suspension and damping behaviour 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. ▶ Avoid sudden steering movements.
 Malfunction Maximum speed 80 km/h	* AMG RIDE CONTROL + is malfunctioning. The vehicle's handling characteristics may be affected. ▶ Do not drive at speeds greater than 80 km/h. ▶ Consult a qualified specialist workshop.

Warning and indicator lamps

Driving and driving safety systems

Warning/indicator lamp	Possible causes/consequences and ▶ Solutions
Suspension warning lamp (yellow)	* The yellow AMG RIDE CONTROL + warning lamp is lit. There is a fault in the AMG RIDE CONTROL +. ▶ Note the messages on the driver's display.
OFF ESP OFF	* The yellow ESP® OFF warning lamps are lit while the vehicle is running. ESP® is deactivated. Other driving systems and driving safety systems may also be inoperative. **WARNING** Risk of skidding when driving with ESP® deactivated ESP® does not act to stabilise the vehicle. The availability of further driving safety systems is also limited. ▶ Drive on carefully. ▶ Deactivate ESP® only for as long as the situation requires. If ESP® cannot be activated, ESP® is malfunctioning. ▶ Have ESP® checked immediately at a qualified specialist workshop. ▶ Observe the notes on deactivating ESP® (⟶ page 21).

Warning/indicator lamp	Possible causes/consequences and ▶ Solutions
OFF ESP SPORT	* ESP® SPORT is activated while the vehicle is running. When ESP® SPORT is activated, ESP® will stabilise the vehicle only to a limited extent. **WARNING** Risk of skidding if ESP® SPORT is used incorrectly When you activate ESP® SPORT, there is an increased risk of skidding and having an accident. ▶ Activate ESP® SPORT only in the circumstances described below. ▶ Observe the notes on activating ESP® SPORT(⟶ page 21).

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Publication details

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

https://www.mercedes-benz.com

https://group.mercedes-benz.com

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