



GLA

Mercedes-AMG Supplement +

Mercedes-Benz





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:





Welcome to the world of Mercedes-AMG

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 also applies to safety-relevant systems and functions. Your vehicle may therefore differ from that shown in the descriptions and illustrations in individual cases.

CONTINUOUS FURTHER DEVELOPMENT IS UNDERTAKEN BY MERCEDES-BENZ FOR THEIR VEHICLES, AND THEY THEREFORE RESERVE THE RIGHT TO INTRODUCE CHANGES IN THE FOLLOWING AREAS:

- Design
- Equipment
- Technical features

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

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

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

THE FOLLOWING DOCUMENTS ARE ESSENTIAL COMPONENTS OF THE VEHICLE:

- Digital Owner's Manual in the multimedia system
- Printed Owner's Manual
- Service booklet
- Supplements relating to specific equipment
- Supplementary documents

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

Should you have any queries regarding equipment and operation, please contact a Mercedes-Benz service centre.

**Disclaimer**

The following online version of the Owner's Manual describes all models as well as all standard and special equipment of your vehicle. Country-specific deviations are possible among the various languages. 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 in order to receive a printed Owner's Manual for other vehicle models and vehicle model years. The Online Owner's Manual is the current 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, 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. You can return here at any time via the navigation bar at the top left.



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 additional information that could prove helpful.

- Instruction
- (→ Page) Additional information on a topic
- Display Display on 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
- * Identifies a cause





< At a glance

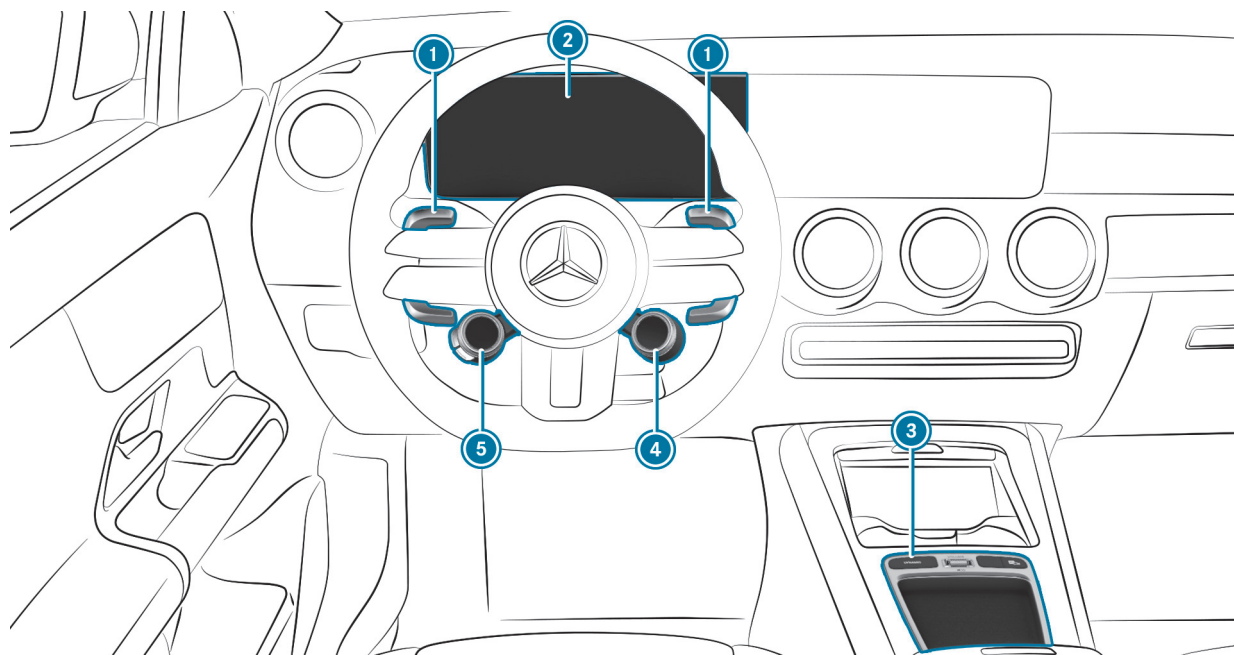
This interactive PDF works like a website – tap or click a button to jump straight to where you want to go. You can return here at any time via the navigation bar at the top left.

Cockpit

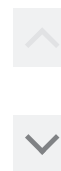




< Cockpit



Left-hand-drive vehicles







 Steering wheel gearshift paddles 

 Driver's display 

 DYNAMIC SELECT button 

 Selects the drive program 

 AMG steering-wheel buttons 





◀ Occupant safety

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.

Seat belts



Airbags





< 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 fit 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.





< Seats

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.

Switching the seat ventilation of the AMG
Performance seats on or off

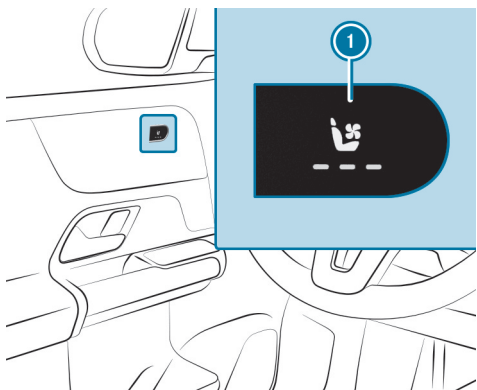




< Switching the seat ventilation of the AMG Performance seats on or off

Requirements

- The power supply is switched on.



- ▶ Press button ① repeatedly until the desired blower setting has been reached.

Depending on the blower setting, up to three indicator lamps will light up. If all indicator lamps are off, the seat ventilation is switched off.





◀ 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 >

Automatic transmission >

Driving and driving safety systems >



< Driving

Engine output and engine torque (Mercedes-AMG vehicles)

- i** The actual (maximum) values that can be achieved for engine output and engine torque may deviate from the certified values within the country-specific guidelines for permissible tolerances (basis: UN-ECE No. 85 or country-specific guidelines).

INFLUENCING VARIABLES INCLUDE:

- Location above sea level
- Fuel quality
- Outside temperature
- Engine and gearbox operating temperature

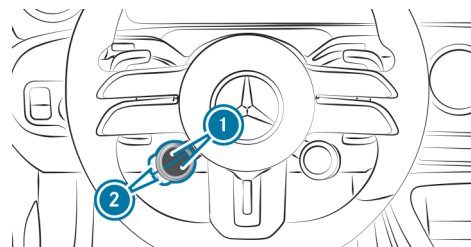
The  engine operating temperature warning lamp will remain lit until the engine and the gearbox have reached their operating temperature. The temperature indicators on the driver display will also be blue.

Engine output and engine torque will be reduced. Factor this into your driving style.

When the  engine operating temperature warning lamp goes out and the temperature indicators are white, full engine output and engine torque will be available.

- i** If the temperature indicators on the driver display are red, the temperatures are too high. Engine output and engine torque will be reduced again. Factor this into your driving style and observe the warning lamps and display messages that are shown on the driver display.

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 corresponding button **1** by pressing the upper or lower part of display buttons **2** repeatedly. Display buttons **1** show each function selected.



THE FOLLOWING FUNCTIONS ARE AVAILABLE DEPENDING ON THE EQUIPMENT:

-  ESP® (→ page 31)
-  AMG RIDE CONTROL (→ page 35)
-  Manual shifting (→ page 28)
-  ECO start/stop function (→ page 22)
-  AMG Real Performance Sound (→ page 22)
-  Camera views (see the vehicle's Owner's Manual)
-  AMG DYNAMICS (→ page 24)

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 21).

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

The assignment of display buttons  remains stored even after a vehicle restart. But the operating status of the respective function is reset to the basic setting.

Setting the AMG steering wheel buttons

Multimedia system:

- 






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.

-  Selection area for the available functions
-  Adjustable steering wheel buttons
-  Calls up setting mode

- ▶ Select the appropriate steering wheel button.

SETTING THE STEERING WHEEL BUTTONS

- ▶ Press  and select the desired function for assignment from .

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



ADDING NEW FUNCTIONS FOR SELECTION

- ▶ Press  in selection area  and select the desired function from the list.
The selected function is assigned to selection area  and can be selected from there for the steering wheel buttons.

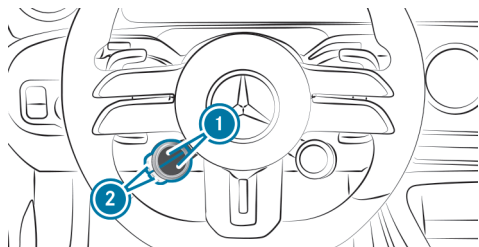
DELETING BUTTON ASSIGNMENT

- ▶ Press .
- ▶ Press  for the respective function in selection area  to delete the selected assignment of the display button.

Switching the ECO start/stop function on/off (Mercedes-AMG vehicles)

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

-  You can also switch the ECO start/stop function on or off via the start/stop button or via the multimedia system.



- ▶ Press upper or lower display button  repeatedly, until it displays the  symbol.

-  If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 21).

- ▶ Press corresponding button .

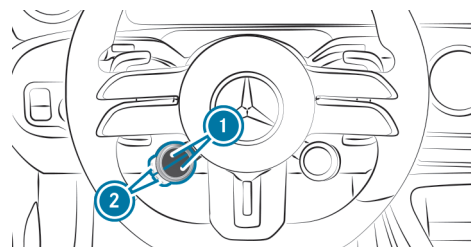
THE SYMBOL INDICATES THE CURRENT STATUS OF THE ECO START/STOP FUNCTION:

-  (red): switched off
-  (green): activated
-  (yellow): inactive

AMG Real Performance Sound

SELECTING A SOUND CHARACTERISTIC WITH THE AMG STEERING WHEEL BUTTON

-  You can select a comfortable (Balanced) or a sporty (Powerful) sound characteristic using the steering-wheel button or the multimedia system (→ page 26).





- ▶ Press the upper or lower display button ① repeatedly until it displays the  symbol.

① 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 21).

- ▶ Press corresponding button ②.

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

- **Blue:** Balanced – comfortable
- **Red:** Powerful – sporty





< 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.

 Depending on the respective engine line-up and equipment, the vehicle will feature different drive programs.

YOU CAN SELECT THE FOLLOWING DRIVE PROGRAMS:

-  **Slippery**
 - Optimised pulling-away and driving characteristics in wintry and slippery road conditions
-  **Comfort**
 - Comfortable and economical driving
-  **Individual**
 - Custom settings for drive system, transmission, AMG DYNAMICS, suspension and sound
-  **Sport**
 - Sporty driving
 - Balance between stability and sportiness
 - Only suitable for good road conditions, a dry surface and a clear stretch of road

-  **Sport+**
 - Particularly sporty driving
 - Only suitable for good road conditions, a dry surface and a clear stretch of road
-  **Race**
 - Maximum sportiness
 - Particularly firm suspension tuning from AMG RIDE CONTROL
 - Sporty sound from the exhaust system

 The  drive program is available only for the **Mercedes-AMG GLA 45 S 4MATIC+** model.

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

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

THE FOLLOWING VEHICLE CHARACTERISTICS WILL CHANGE ACCORDING TO THE DRIVE PROGRAM SELECTED:

- Drive
- AMG DYNAMICS
 - The four agility functions – Basic, Advanced, Pro and Master – will be selected automatically depending on the drive program.





- The steering, shift timing point, all-wheel drive and stabilisation functions will be adapted to the selected drive program.
- When ESP® is activated, the Pro agility function will be selected in the  drive program. The Master function will be selected automatically when ESP® is switched to SPORT  or is switched off .

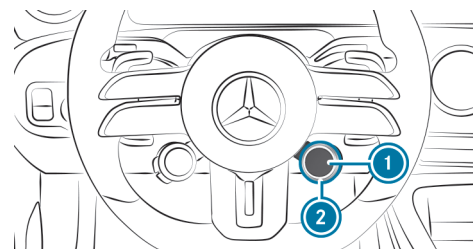
- Real Performance Sound
- Suspension
- Steering
- Availability of gliding mode
- 4MATIC+

 You can set the drive program characteristics using the multimedia system (→ page 26).

 You can adjust certain 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

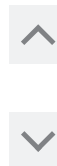


- ▶ Turn rotary switch .

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

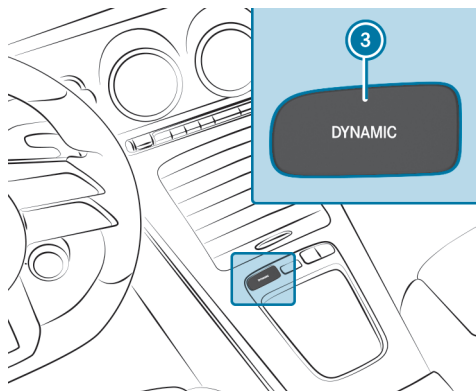
 Individual drive programs may not be shown. How drive programs are displayed and the order in which they are displayed can be set in the multimedia system (→ page 26).

- ▶ **To set the drive program properties:** press display button .





SELECTION VIA THE CENTRAL DISPLAY (MULTIMEDIA SYSTEM)



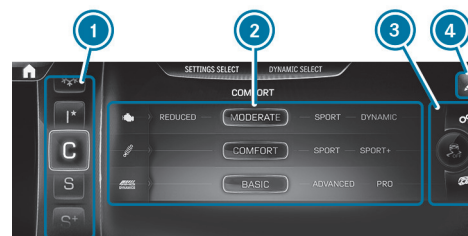
- ▶ Push DYNAMIC SELECT button ③ and select the drive program via the central display and set its properties (→ page 26).

Setting AMG DYNAMIC SELECT in the MBUX multimedia system

Multimedia system:



OVERVIEW OF THE AMG DYNAMIC SELECT MENU



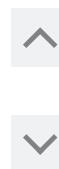
(Example of representation) Representation and arrangement of content equipment-dependent.

- ① Drive programs
- ② AMG drive program settings
- ③ ESP® and quick-access buttons (→ page 31)
- ④ Edits settings

i The AMG **DYNAMIC SELECT** menu can also be called up using the **DYNAMIC SELECT** button.

- ▶ Select the appropriate drive program.

The settings of the drive programs can be adjusted individually. The setting mode for the drive programs can also be called up by pressing and holding the current configuration in selection area ①.





- ▶ 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/Master
- Sound:
Balanced/Powerful
- Transmission:
Manual/automatic
- Drive (can only be set in the  **Individual** drive program):
Reduced/Moderate/Sport/Dynamic/Race
- Suspension:
Comfort/Sport/Sport+

 The  **Race** drive program is available only for the **Mercedes-AMG GLA 45 S 4MATIC+** model.

 In order to use the "Master" setting within "AMG DYNAMICS", ESP® SPORT must be set or ESP® must be switched off.

SETTING THE I DRIVE PROGRAM

- ▶ Select  **Individual**.
- ▶ Select and set a category.

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





< Automatic transmission

Rocking the vehicle free (Mercedes-AMG vehicles)

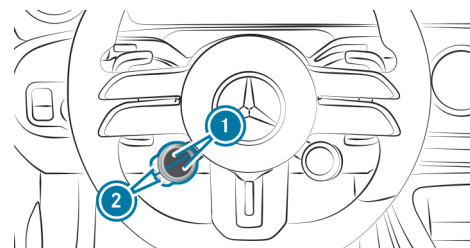
Rocking the vehicle free may help to free the vehicle if it has become stuck in slush or snow.

To rock the vehicle free, move the DIRECT SELECT lever upwards and downwards past the pressure point to switch between transmission positions **D** and **R**.

- i** The maximum speed for rocking the vehicle free is approximately 9 km/h.

Manual shifting (Mercedes-AMG vehicles)

- i** You can also permanently activate and deactivate manual gear-shifting via the multimedia system (→ page 29).



- ▶ Press upper or lower display button **1** repeatedly until it displays the or symbol.

- i** If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 21).

- ▶ **To activate/deactivate:** press the corresponding button **2**.

THE SYMBOL INDICATES THE CURRENTLY SELECTED TRANSMISSION POSITION:

- (red): manual shifting
- (blue): automatic transmission





SHIFTING UP AND DOWN

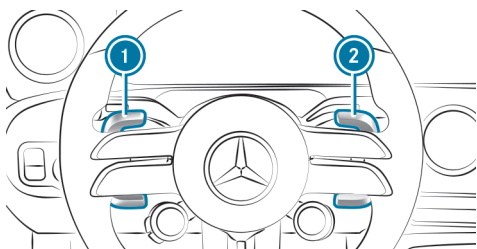
NOTE

Damage to the engine due to shifting up too late

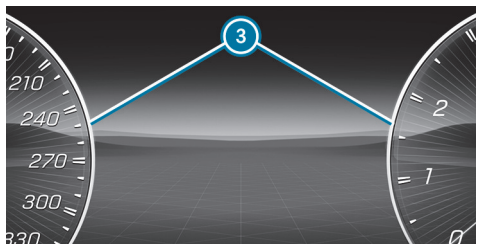
The automatic transmission does not shift up in manual mode even when the engine's limiting speed is reached.

The fuel supply is interrupted in order to prevent the engine from overrevving.

- ▶ Shift up before the engine speed reaches the red area in the rev counter.



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



If the engine speed is too high or too low, you will not be able to change gear using the steering wheel gearshift paddles. In this case, segments ③ will light up red on the driver's display.

Permanently activating/deactivating manual shifting

Multimedia system:

- ▶ Permanently activate or deactivate the function.

Function of glide mode (Mercedes-AMG vehicles)

Glide mode helps you to reduce fuel consumption when you employ an anticipatory driving style.

When you drive in Glide mode, the symbol will appear on the driver's display and, depending on the model, the combustion engine will be switched off or disconnected from the powertrain. All the vehicle functions will remain active.

GLIDE MODE WILL BE ACTIVATED IF THE FOLLOWING CONDITIONS ARE MET:

- The ECO start/stop function is switched on.
- Drive program is selected with the "Moderate" or "Reduced" drive setting.
- The speed is within a suitable range.
- The road's course is suitable, e.g. no steep inclines or tight bends.





- The state of charge of the battery is sufficient.
- You are no longer depressing the accelerator or brake pedal.

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





< Driving and driving safety systems

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 and a driving speed of approximately 80 km/h to 200 km/h.

ESP® CAN STABILISE 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® 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  and  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 engine's torque is only restricted to a limited degree and the drive wheels can spin.
The spinning of the wheels results in a cutting action for better traction on loose surfaces.
- ESP® continues to provide assistance when the brakes are firmly applied.
- **Vehicles with trailer hitch:** 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  and  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)

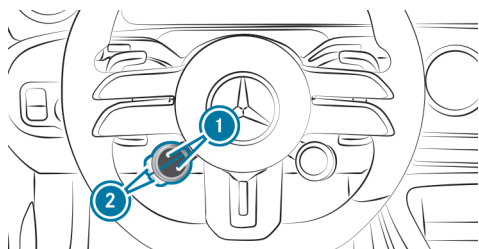
ETS/4ETS traction control is part of ESP®.

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 34).



- **To adjust ESP®:** press upper or lower display button  repeatedly, until it displays the  symbol.

-  If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 21).

THE ROAD COLOUR OF THE BUTTON SYMBOL INDICATES THE CURRENT SETTING:

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

- **To set ESP® SPORT:** briefly press button  when ESP® is activated.

The road in the  button symbol lights up yellow.

The  and  warning lamps appear in the driver display.

- **To deactivate ESP®:** set ESP® SPORT then press and hold the button .

The road in the  button symbol lights up red.

The  and  warning lamps appear in the driver display.

-  If you switch off  ESP® in the drive program , AMG Dynamics automatically switches to the **Master** level.

- **To activate® ESP:** briefly press button  when ESP® SPORT is selected or ESP® is deactivated.

The road in the  button symbol lights up blue.

The  and  or  warning lamps go out.



When the  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

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

- ▶ **To set ESP® SPORT:** when ESP® is activated, briefly press  to change to the **Sport** programme.
The road in the  button symbol lights up yellow.
- ▶ **To switch off ESP® :** set the program ESP® SPORT and press and hold  to switch off ESP®.
The road in the  button symbol lights up red. The  and  warning lamps appear in the driver display.
- ▶ **To switch on ESP®:** in ESP® SPORT or when ESP® is switched off, briefly press .
The road in the  button symbol lights up blue.
The  and  or  warning lamps go out.

- ① You can also set ESP® via the steering-wheel buttons (→ page 33).

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.

- ① You can use RACE START only after the vehicle has been run in for approximately 1,500 km.

- ① 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 31).



WARNING

Risk of skidding and having an accident from wheels spinning

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

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

ACTIVATING RACE START

Requirements:

- The driver's door is closed.
- The engine is running and the transmission and engine are at normal operating temperature.





- The steering wheel is in the straight-ahead position.
- The vehicle is on level ground.
- The vehicle is stationary, the brake pedal is depressed (left foot) and the parking brake is released.
- One of the ,  or  drive programs is selected (→ page 24).

- Rapidly depress the accelerator pedal fully.

The engine speed will increase. The **RACE START Release brake to start** message will appear on the driver display.

-  **Mercedes-AMG GLA 45 S 4MATIC+:** 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 gearshift paddles. The segments on the driver display will flicker rapidly.

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

-  After being activated 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

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. undulations
- individual selection of **SPORT**, **SPORT +** or **COMFORT**

The suspension tuning depends on the selected drive program.

In each drive program, you can also select the tuning individually using the AMG steering wheel button (→ page 36). After every change of drive program, automatic suspension tuning is active again.

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



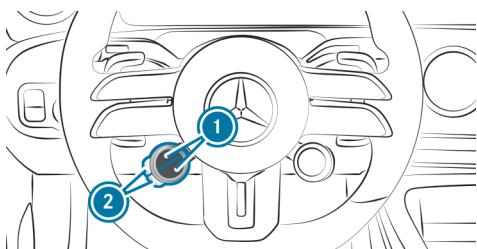


SELECTING SUSPENSION TUNING WITH THE AMG STEERING WHEEL BUTTON

i You can also adjust the suspension setting via the multimedia system (→ page 26).

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** ensures a firmer suspension setting. Select this suspension setting when employing a sporty driving style, e.g. on winding country roads.
- **SPORT +** ensures a very firm suspension setting.



- ▶ Press the upper or lower **1** display button repeatedly, until it displays the symbol.

i If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 21).

- ▶ 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 +





◀ 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, engine speed and power meter level
- Range on map
- Indicator and warning lamps

ADDITIONAL FUNCTIONS AVAILABLE INCLUDE THE FOLLOWING:

- Various menus, such as Classic
- Status indicators for the driving systems
- Display messages





< Operating the driver display

⚠ WARNING

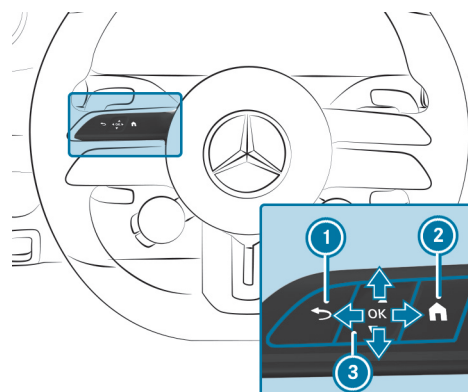
Risk of distraction from information systems and communications equipment

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.

SCROLLING THROUGH THE MENU BAR AND CALLING UP A MENU



- ① Back button
- ② Main menu
- 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.

- ① 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.
- ▶ Select a menu by swiping to the left or right on Touch Control ③.
- ▶ **To confirm:** press Touch Control ③.

CALLING UP OR EXITING THE OPTIONS SUBMENU

- ▶ **To call up:** press Touch Control ③.
- ▶ **To exit:** press the 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 of a menu and thus determine the standard display.

- ▶ Press Touch Control ③ until the 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 presets:** press the back button ① on the upper level of a menu.

 Pressing the 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

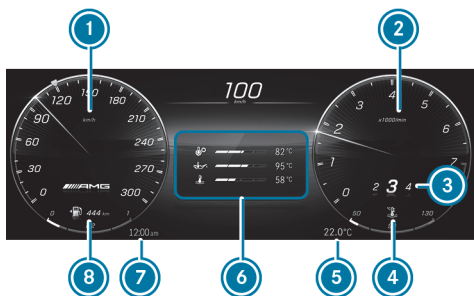
Classic or Understated menu (Mercedes-AMG vehicles)

Driver display:



SELECTING THE CENTRE DISPLAY CONTENT

The **Classic** menu shows the driver display separated into speedometer and rev counter. The area in between can be filled with various types of information.



- ① Speedometer
- ② Rev counter
- ③ Gear display
- ④ Coolant temperature display
- ⑤ Outside temperature

- ⑥ Centre display content in the **Classic** menu (example: temperature)

- ⑦ Time

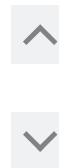
- ⑧ Fuel level and fuel filler flap location indicator

► Call up the **Classic** menu via the driver display menu bar.

► **To select display content:** swipe upwards or downwards on the Touch Control and select the display content.

THE FOLLOWING INFORMATION CAN BE SHOWN IN THE CENTRE DISPLAY CONTENT:

- Trip and total distance
- Trip computer **From start** and **From reset**
- ECO display
- **Consumption**
- ATTENTION ASSIST
- **Audio**
- **Navigation**
- **Temperature** (transmission oil, engine oil and coolant)
- Setup
- Engine data





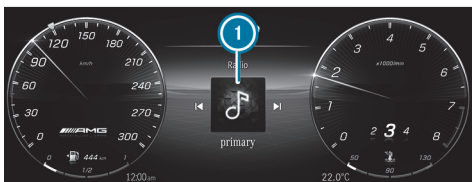
- i** Depending on the respective equipment, AMG-specific content regarding temperature, setup and engine data will be displayed. You can configure the setup display content either using the buttons on the multifunction steering wheel or via the MBUX multimedia system (→ page 26).

SELECTING THE RADIO STATION OR TRACK ON THE STATION OR TRACK LIST

You can choose radio stations or tracks on the station or track list in the centre display content with audio information.

THE FOLLOWING WILL BE ADJUSTED IN THE MBUX MULTIMEDIA SYSTEM:

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



1 Track list in the centre display content (example)

- ▶ **To change radio stations or tracks:** swipe left or right on the Touch Control and select a radio station or track on the station or track list **1**.

- i** If you do not select something immediately after opening the station or track list **1**, the view will return to the radio station or track selected.

- i** The radio station or track displayed when the vehicle is restarted depends on the user profile used for the previous trip.

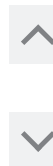
CHANGING COLOUR SETTINGS IN THE UNDERSTATED MENU

- ▶ Call up the **Understated** menu via the driver display menu bar.
- ▶ **To call up the colour list:** press the Touch Control.
The colour list in the **Understated** menu will be displayed.
- ▶ **To select colour settings:** swipe upwards or downwards on the left-hand Touch Control and select a colour setting.

- i** If you do not select something immediately after opening the colour list, the view will switch back to the default view for the **Understated** menu.

- ▶ **To exit the colour list:** press the 'Back' button

- i** Depending on the respective equipment, the selected colour setting will be adopted for the ambient lighting and the MBUX multimedia system. If you select the **Understated** menu on the driver display, the content in the MBUX multimedia system will also be reduced in size.



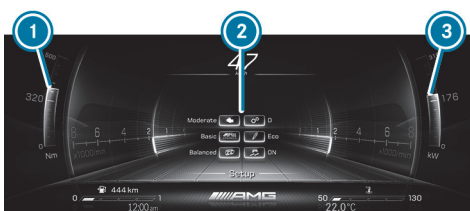


Calling up the Supersport menu

Driver display:



- ▶ **To select display content:** swipe upwards or downwards on the Touch Control.



- ① Current torque
- ② Centre display content (example: setup)
- ③ Current power output

❗ The displays for current torque ① and current power ③ vary depending on the display content in the centre display area.

THE CENTRE DISPLAY CONTENT SHOWS THE FOLLOWING INFORMATION:

- Gear display
- Temperature display (transmission oil, engine oil, coolant)
- Engine data
- Setup
- G-force
- Trip and total distance
- Distance [From start](#) and [From reset](#)

- Consumption
- Audio
- Navigation

❗ Depending on the equipment, AMG-specific content regarding temperature, setup and engine data will be displayed. You can set the setup display content using the buttons on the multi-function steering wheel or via the MBUX multimedia system (→ page 26).

Calling up the Track Pace menu

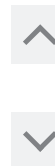
Driver display:



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: gear display)
- ③ Telemetry display (example: selected race track)

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

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

- Gear display
- Braking points
- Acceleration
- Quarter-miles
- Race track selected on the central display
- Current race
- Record route

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

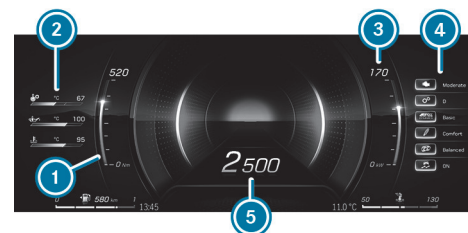
Sport menu (Mercedes-AMG vehicles)

Driver display:



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

► **To call up the menu:** swipe to the left or right on the Touch Control.



- ① Current torque
- ② Temperature (transmission oil temperature, engine oil temperature, coolant temperature)
- ③ Current power output
- ④ Setup (drive position, transmission position, AMG DYNAMICS, suspension tuning, exhaust system, ESP®)
- ⑤ Engine speed

i Depending on the equipment, AMG-specific content regarding temperature, setup and engine data will be displayed. You can set the setup display content using the buttons on the multifunction steering wheel or via the MBUX multimedia system. You can also activate or deactivate ESP® using the steering wheel button or via the MBUX multimedia system.



< Function of the head-up display

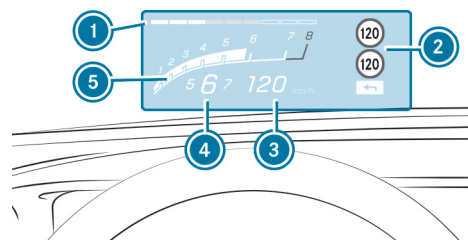
The head-up display projects various content into the driver's field of vision, for example.



YOU CAN USE THE HEAD-UP DISPLAY MENU BAR TO SELECT DIFFERENT CONTEXTS, E.G.:

- [Supersport](#)
- [TRACK PACE](#)
- Minimal
- Race
- Standard
- ECO display (depending on model and equipment)
- Settings
- Head-up display on/off

HEAD-UP DISPLAY CONTENT WITH NAVIGATION (6X2°)

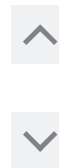


- ① Protection from reaching the overrevving range
- ② Detected instructions and traffic signs
- ③ Current speed
- ④ Currently selected gear; gearshift options for manual shifting
- ⑤ Current engine speed

SYSTEM LIMITS

VISIBILITY IS INFLUENCED BY THE FOLLOWING CONDITIONS IN PARTICULAR:

- 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)

The status indicators for the driving and driving safety systems are shown in areas ① and ⑥.

 Engine temperature warning lamp (→ page 20)



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

DEPENDING ON THE EQUIPMENT, MERCEDES-AMG VEHICLES MAY INCLUDE THE FOLLOWING STATUS DISPLAYS:

-  HOLD function
-  Maximum permissible speed exceeded (for certain countries only)
-  Slippery road surface warning



[Back to Contents](#)



◀ 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





< AMG TRACK PACE

Function of AMG TRACK PACE

-  This function is a Digital Extra and can be activated retrospectively via Mercedes me after purchasing your vehicle. Further information on Mercedes me and Digital Extras can be found in the Digital Owner's Manual.

With AMG TRACK PACE, the driving characteristics on race tracks can be analysed and optimised. You can drive on 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  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  enables you to switch to the AR view of the track.
Selecting  also allows you to switch to the telemetry 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 .

- ▶ Pull the desired display from the grid on the left or right edge of the media display.

The displays are shown during Track Race.

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.

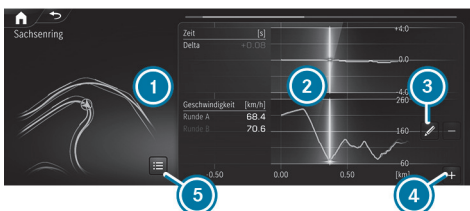
THE FOLLOWING DATA ARE DISPLAYED:

- 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.



- ① Lap overview
- ② Parameter overview
- ③ Edits parameters
- ④ Adds a new parameter
- ⑤ Deletes parameters

i 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 Stories app:

- The Mercedes-Benz [Stories App](#) is installed on the mobile device.
- The mobile device is connected to the multimedia system via Wi-Fi.

Multimedia system:

 **Stories App**  

CONNECTING A MOBILE DEVICE VIA THE [STORIES APP](#)

Using the [Stories App](#), you can record videos and synchronise them with recorded routes.

- ▶ Select [Stories App](#).
- ▶ Select [Authorise new device](#).
- ▶ Start the Mercedes-Benz [Stories App](#) on the device to be connected.
- ▶ Select [Connect with vehicle](#).
- ▶ Use the mobile device to scan the QR code which is shown on the media display.

The device is authorised.

DE-AUTHORISING THE MOBILE DEVICE

- ▶ Select [Stories App](#).
- ▶ Select a device.
- ▶ Confirm the prompt with [Yes](#).

The device is de-authorised.

SETTING THE TRACK PACE READOUT ON THE HEAD-UP DISPLAY AND DRIVER DISPLAY

- ▶ Select [IC and HUD contents](#).
 - ▶ Activate or deactivate the desired contents.
- The content on the head-up display and driver display is adjusted.





SETTING THE TRACK PACE DISPLAY IN THE DRIVER DISPLAY

- ▶ Select [IC content](#).
- ▶ Activate or deactivate the desired contents.
The contents in the driver display are adapted.

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](#).





◀ Maintenance and care

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 care of tailpipes





< Notes on the care of tailpipes

WARNING

Risk of burns from the tailpipe and tailpipe trims

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

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

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

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





◀ Wheels and tyres

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.

Changing a wheel





< Changing a wheel

- ▶ Be sure to also observe the notes on changing a wheel 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.





< 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.

Operating fluids 

Vehicle data 

Trailer hitch 



< Operating fluids

Fuel

INFORMATION ON FUEL QUALITY FOR MERCEDES-AMG VEHICLES

Observe the notes on operating fluids in the vehicle Owner'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.

- ▶ Refuel only with unleaded, sulphur-free spark-ignition engine fuel.

Spark ignition engine fuel can contain up to 25% ethanol by volume.

- ▶ See the information label in fuel filler flap for compatible fuels.

Further information about compatible fuels can be obtained at a qualified specialist workshop.

Throughout Europe you can also find the compatibility labels on the fuel pump or pump nozzle suitable for your vehicle.

NEVER REFUEL WITH ANY OF THE FOLLOWING FUELS:

- Diesel
- Regular petrol with an octane number lower than 91 RON
- Petrol with more than 3% methanol by volume, e.g. M15, M30
- Petrol with metallic additives





If you have accidentally refuelled with the wrong fuel:

- ▶ Do not switch on the vehicle.
- ▶ Consult a qualified specialist workshop.

The following compatibility marks for fuel may apply to your vehicle:



- ① For petrol with a maximum of 5% ethanol by volume
- ② For petrol with a maximum of 10% ethanol by volume
- ③ For petrol with a maximum of 25% ethanol by volume

If the available fuel is not sufficiently low in sulphur, it may produce unpleasant odours.

The recommended octane number can be found on the information label on the inside of the fuel filler flap (see the vehicle Owner's Manual).

For maximum engine output: refuel only with super unleaded petrol with an octane number of at least 98 RON. Alternatively, you can also refuel using premium-grade unleaded petrol with an octane number of at least 95 RON.

In exceptional cases, if the recommended fuel is not available, you may also use regular unleaded petrol with an octane number of at least 91 RON. This may reduce engine output and increase fuel consumption.

Never refuel using petrol with an even lower RON.

Further information on fuel can be obtained at a filling station or a qualified specialist workshop.

TANK CAPACITY AND FUEL RESERVE (MERCEDES-AMG VEHICLES)

TOTAL FUEL TANK CAPACITY

Model	
All models	51.0 litres

FUEL TANK RESERVE

Model	
All models	5.0 litres

Engine oil quality and filling quantity (Mercedes-AMG vehicles)

ENGINE OIL SPECIFICATION

Model	MB-Freigabe or MB-Approval
Mercedes-AMG GLA 35 4MATIC	229.71, 229.72*
Mercedes-AMG GLA 45 S 4MATIC+	229.71

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

Mercedes-AMG GLA 45 S 4MATIC+: use only engine oils of viscosity class SAE 0W-20.



i If the engine oils listed in the table are not available, a one-time top-up of no more than 1.0 litre of engine oil with MB-Freigabe or MB-Approval 229.51, 229.52, 229.61 or ACEA C5 specification may be used.

Top up the oil level to the maximum before performing extreme changes of direction or using racetrack mode.

ENGINE OIL FILLING QUANTITY

Model	Filling quantity
Mercedes-AMG GLA 35 4MATIC	5.0 litres
Mercedes-AMG GLA 45 S 4MATIC+	5.8 litres

The specified filling quantity refers to an oil change, including the oil filter.



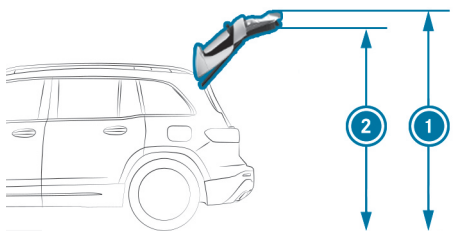


< Vehicle data

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



Example

- ① Height when open
- ② Headroom

HEIGHT WHEN OPEN AND HEADROOM

Model	Height when open	Headroom
All models	2087 mm	1875 mm

VEHICLE LENGTH

Model	
Mercedes-AMG GLA 35 4MATIC	4436 mm
Mercedes-AMG GLA 45 S 4MATIC+	4443 mm

VEHICLE DIMENSIONS (ALL MODELS)

All models	
Vehicle width including outside mirrors	2020 mm
Vehicle width	1849 mm
Vehicle height	1590 mm
Wheelbase	2729 mm

Weights and loads (Mercedes-AMG vehicles)

PLEASE OBSERVE THE FOLLOWING NOTES FOR THE SPECIFIED VEHICLE DATA:

- Items of special equipment 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	75 kg

Maximum design speeds (Mercedes-AMG vehicles)

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.

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

Missing values were not yet available by the editorial deadline.

MAXIMUM DESIGN SPEED

Model
All models





< 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.

TRAILER LOAD, BRAKED (AT A MINIMUM START-OFF GRADEABILITY OF 12 %)

Model	Trailer load, braked
Mercedes-AMG GLA 35 4MATIC	1800 kg
Mercedes-AMG GLA 45 S 4MATIC+	1500 kg

TRAILER LOAD, UNBRAKED

Model	Trailer load, unbraked
All models	750 kg

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

- i** Observe the following notes:
- Maximum load capacity in the "Function of the bicycle rack" section (see the vehicle's Owner's Manual).
 - Maximum tongue weight and load capacity in the vehicle's Owner's Manual.

TONGUE WEIGHT

Model	Maximum tongue weight
All models	80 kg

LOAD CAPACITY

All models	Maximum load capacity
When attaching the bicycle rack to the ball head	75 kg





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

TRAILER OPERATION AXLE LOAD

Model	Axle load
Mercedes-AMG GLA 35 4MATIC	1160 kg
Mercedes-AMG GLA 45 S 4MATIC+	1145 kg





◀ 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.
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. The system will become available again when the cause of the problem is rectified. ! 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. ► Continue driving with caution.



Display messages	Possible causes/consequences and ► Solutions
	► Reduce speed considerably before turning into 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
 	* 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 31).
 	* 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/indicator lamp

Possible causes/consequences and ▶ Solutions



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 31).





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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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