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#### Documentation team

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#### Vehicle manufacturer

Mercedes-Benz AG Mercedesstraße 120 70372 Stuttgart Germany

As at 16.03.21



#### Thank you for purchasing a Mercedes-AMG

Before you first drive off, read this Operator's Manual carefully and familiarize yourself with your vehicle. For your own safety and a longer operating lifespan of the vehicle, follow the instructions and warning notices in this Operator's Manual. Disregarding them may lead to damage to the vehicle or injury to people.

Damage to the vehicle resulting from the disregard of the instructions is not covered by the Mercedes-Benz Limited Warranty.

The standard equipment and product description of your vehicle may vary and depends on the following factors:

- Model
- Order
- National version
- Availability

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

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

- Design
- Equipment
- Technical features

The following documents are integral parts of the vehicle:

- Digital Operator's Manual
- Printed Operator's Manual
- Maintenance Booklet
- Equipment-dependent supplements
- Supplementary documents

Keep these documents in the vehicle at all times. Ensure that all documents are in the vehicle or passed on in the event of sale or rental. Mercedes-Benz USA, LLC Mercedes-Benz Canada, Inc. A Daimler Company



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

A DANGER Danger due to not observing the warning notices

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

- Observe the warning notices.
- ENVIRONMENTAL NOTE Environmental damage due to failure to observe environmental notes

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

- Observe environmental notes.
- **I** NOTE Damage to property due to failure to observe notes on material damage

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

Observe notes on material damage.

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

Instruction



 $\blacktriangleright$ 

\*

- $(\rightarrow$  page) Further information on a topic
  - y 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
  - Indicates a cause

#### 4 At a glance – Cockpit



Left-hand-drive vehicles

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| $\rightarrow$ | 20                          | Selects the drive program            | $\rightarrow$   | 10   |
|---------------|-----------------------------|--------------------------------------|---|--|
| $\rightarrow$ | 11                          | AMG steering wheel buttons           | $\rightarrow$   | 7  |
|               | $\rightarrow$ $\rightarrow$ | $\rightarrow$ 20<br>$\rightarrow$ 11 | →20③ Selects the drive program→11④ AMG steering wheel buttons | $\rightarrow$ 20(3) Selects the drive program $\rightarrow$ $\rightarrow$ 11(3) AMG steering wheel buttons $\rightarrow$ |

#### 6 General notes

#### **Operator's Manual**

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

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

- Models, standard and special equipment available at the time of going to press with this Supplement.
- Models, standard and special equipment that are only available in certain countries.
- Models, standard and special equipment that will not be used until a later date.

Note that your vehicle may not be equipped with all features described. This also applies to safetyrelevant systems. Therefore, the equipment on your vehicle may differ from that in the descriptions and illustrations.

The purchase agreement for your vehicle list the equipment included in your vehicle at the time of delivery.

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

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

#### Driving

#### Function of the AMP steering wheel buttons



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

You can assign two vehicle functions of your choice to the control element. You can change between the available functions for the corresponding button (2) by pressing display switch (1) on the upper or lower area repeatedly. The display switch (1) shows each function selected.

The following functions are available:

 $\overline{\&}$  ESP<sup>®</sup> ( $\rightarrow$  page 12)

- AMG adaptive sport suspension system + (→ page 16)
- Camera views (see the vehicle operator's manual)
- AMG Dynamics ( $\rightarrow$  page 9)
- $MF AMG Active Sound (\rightarrow page 8)$
- (i) Individual functions may not be shown. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 7).

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

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

#### Setting the AMG steering wheel buttons

Multimedia system:

- → 🕞 >> Settings >> System
- Control Elements
- ►> AMG Steer. Wheel Buttons
- (i) The SETTINGS SELECT menu can also be called up using the AMG button in the center console or by pressing and holding the respective display button.

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

- Select the upper or lower display button in the central display and switch to editing mode by pressing and holding it.
- Press + and select the desired function from the list.

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

#### Deleting button assignment

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

#### AMG Active Sound

## Selecting supporting sound characteristic with the steering-wheel button

(i) 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 11).



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

The color of the symbol with indicates the currently selected supporting sound characteristic:

- Blue: Balanced comfortable
- Orange: Sport sporty

• Red: Powerful - very sporty

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

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

The noise depends on the following factors:

- Speed
- Brake force
- Environmental conditions, e.g. temperature and air humidity
- (i) Have the brake system checked at a qualified specialist workshop after it has been subjected to extreme loads.

#### DYNAMIC SELECT button

## Function of the DYNAMIC SELECT button (Mercedes-AMG vehicles)

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

- Slippery
  - Power level 1
  - With limited power release for optimized pulling away and driving characteristics in wintry and slippery road conditions
  - Kickdown not available
- Individual
  - For individual drive, suspension, steering, ESP<sup>®</sup> and sound settings in the vehicle interior
- C Comfort
  - Power level 2
  - With a moderate power release for comfortable driving and maximum range
- S Sport
  - Power level 3

- With a 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
  - The power release for the drive is 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 are automatically selected depending on the drive program.

- The steering, all-wheel drive and stabilization functions are adapted to the selected drive program.
- Suspension
- Steering
- AMG Active Sound sound characteristic

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

If you depress the accelerator pedal beyond the pressure point (kickdown), the maximum power is always available in all drive programs with the exception of the 😰 drive program. Kickdown is not available in 😰 drive program.

- (i) You can set the vehicle characteristics using the multimedia system ( $\rightarrow$  page 11).
- (i) You can adjust the agility functions of AMG Dynamics also using the AMG steering-wheel buttons.

#### Selecting drive program (Mercedes-AMG vehicles) Selection with right-hand steering-wheel button



- Turn rotary switch 2.
   The selected drive program appears on display switch 1 and in the driver's display.
- (i) Individual drive programs may not be shown. How drive programs are displayed and the order in which they are displayed can be set in the multimedia system (→ page 11).
- To select the I drive program directly:
   Press display switch ①.

Selection via the central display (multimedia system)

# 

Press button (3) and select the drive program via the central display ( $\rightarrow$  page 11).

## Configuring DYNAMIC SELECT (multimedia system)

Multimedia system:

#### Setting drive program I

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

#### Switching the reset display on/off

- Activate or deactivate Request at Start.
- This function must be activated for each user profile separately. The drive program for the respective user profile of the last driver is only stored if this function is activated.

**Function on:** the next time the vehicle is started a prompt appears asking whether the last active drive program should be restored.

(i) The prompt appears only if the previously active settings deviate from the standard settings.

**Function off:** the next time the vehicle is started the **C** drive program is set automatically.

#### Setting AMG DYNAMIC SELECT in the MBUX multimedia system

Multimedia system:

→ ⓒ > Settings > Vehicle > DYNAMIC SELECT

#### Overview of the AMG DYNAMIC SELECT menu



AMG drive program settings
 Drive programs

- (3)  $ESP^{\mathbb{R}} (\rightarrow page 12)$
- (i) Depending on the equipment installed, the DYNAMIC SELECT AMG menu can also be called up using the AMG button in the upper or lower control panel.
- Select the appropriate drive program.

The settings of the drive programs can be adjusted individually.

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

Setting options for the drive programs

• Drive:

Reduced/Moderate/Sport/Dynamic

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

Balanced/Sport/Powerful

#### Driving and driving safety systems Information about the AMG DYNAMIC PLUS package

- (i) The AMG DYNAMIC PLUS package is an ondemand feature (see vehicle operator's manual).
  - I NOTE Approved tire types
- Before using the functions, observe the notes on the approved tire types. You could otherwise fail to recognize dangers.

The notes on the approved tire types can be found in the section "Wheels and tires" ( $\rightarrow$  page 32).

The AMG DYNAMIC PLUS package includes the following functions:

- Increase of the maximum design speed of the (→ page 34)
- RACE START with boost function (→ page 15)

 Additional Performance Sound Experience for a particularly sporty driving experience (→ page 30)

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

You can select between the following modes of the Electronic Stability Program (ESP  $^{(\!\!8\!)}\!$  ):

- ESP® ON
- ESP<sup>®</sup> SPORT
- ESP<sup>®</sup> OFF

#### Characteristics when ESP® is activated

ESP<sup>®</sup> monitors and improves driving stability and traction, particularly in the following situations:

- When pulling away on wet or slippery road.
- When braking.
- When there is a strong crosswind of 50 mph (80 km/h) or more.

 $\mathsf{ESP}^\circledast$  can stabilize the vehicle by intervening in the following ways:

• One or more wheels are braked.

• The drive system output is adapted according to the situation.

 $\mathsf{ESP}^{\circledast}$  is activated every time the vehicle is started regardless of whether  $\mathsf{ESP}^{\circledast}$  was in  $\mathsf{ESP}^{\circledast}$  SPORT or deactivated before the vehicle was switched off.

If the 📻 ESP<sup>®</sup> warning lamp flashes in the instrument cluster, 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<sup>®</sup> under any circumstances.
- Only depress the accelerator pedal as far as necessary.

#### Characteristics of ESP® SPORT

WARNING Risk of skidding if ESP<sup>®</sup> SPORT is used incorrectly

When you activate  $\mathsf{ESP}^{\circledast}$  SPORT, there is an increased risk of skidding and having an accident.

Activate ESP<sup>®</sup> SPORT only in the circumstances described below.

When ESP<sup>®</sup> SPORT is activated, the series and warning lamps light up continuously in the instrument cluster.

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

Driving with ESP<sup>®</sup> SPORT or with ESP<sup>®</sup> deactivated requires an extremely qualified and experienced driver.

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

 $\mathsf{ESP}^{\circledast}$  SPORT also has the following characteristics:

- ESP<sup>®</sup> 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<sup>®</sup> continues to provide assistance when the brakes are firmly applied.
- Crosswind Assist is no longer active.

#### Characteristics when ESP® is deactivated

WARNING Risk of skidding if ESP<sup>®</sup> is deactivated

If you deactivate  $\mathsf{ESP}^{\texttt{®}}, \mathsf{ESP}^{\texttt{®}}$  cannot carry out vehicle stabilization.

ESP<sup>®</sup> should only be deactivated in the following situations.

When  $\text{ESP}^{\textcircled{B}}$  is deactivated, the  $\fbox{Be}$  and  $\fbox{Espore}$  warning lamps light up continuously in the instrument cluster.

Deactivating ESP<sup>®</sup> has the following effects:

• Driving stability will no longer be improved.

- The drive wheels could spin.
- ETS/4ETS traction control is still active.
- Crosswind Assist is no longer active.
- (i) Even when ESP<sup>®</sup> is deactivated, you are still assisted by ESP<sup>®</sup> when braking hard.

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

- When using snow chains.
- In deep snow.
- On sand or gravel.
- (i) Spinning the wheels results in a cutting action, which enhances traction.
- (i) Activate ESP<sup>®</sup> as soon as the situations described above no longer apply. ESP<sup>®</sup> will otherwise not be able to stabilize the vehicle if the vehicle starts to skid or a wheel starts to spin.

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

Observe any information which is displayed in the instrument cluster:

- Indicator and warning lamps
- Display messages

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

ETS/4ETS traction control is part of ESP<sup>®</sup>.

ETS/4ETS can improve the vehicle's traction by intervening in the following ways:

- The drive wheels are braked individually if they spin.
- More drive torque is transferred to the wheel or wheels with traction.

#### Adjusting ESP® with the steering-wheel button

(i) You can also adjust ESP<sup>®</sup> via the multimedia system (→ page 11).



- To adjust ESP<sup>®</sup>: press the upper or lower (1) display button repeatedly, until it displays the
   G<sub>#</sub> symbol.
- (i) If the display button does not show the symbol, then it is hidden. How functions are displayed and the order in which they are displayed can be set in the multimedia system (→ page 7).

The lane color of the  $\fboxspace{1.5mu}{3}_{\rm FF}$  button symbol indicates the current setting:

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

To adjust ESP® SPORT: briefly press button when ESP® is activated.

The road in the symbol lights up yellow.

The  $\fboxspace{1.5}{$\rm F}$  and  $\space{1.5}{$\rm ESP \ SPORT}$  warning lamps appear in the driver's display.

To deactivate ESP<sup>®</sup>: select ESP<sup>®</sup> SPORT and then press and hold button ②. The road in the S<sub>F</sub> button symbol lights up red.

The  $[\overline{\mathfrak{g}}_{F}]$  and  $[ \mathtt{ESP OFF} ]$  warning lamps appear in the driver's display.

• To activate ESP<sup>®</sup>: briefly press button when ESP<sup>®</sup> SPORT is selected or ESP<sup>®</sup> is deactivated.

The road in the  $\begin{tabular}{|c|c|c|c|c|c|} \hline \end{tabular}$  button symbol lights up blue.

The  $\fboxspace{-1mu}{3}_{\text{off}}$  and  $\underset{\text{ESP-DFF}}{\text{ESP-OFF}}$  warning lamps go out.

When the  $\fbox{$1$}$  symbol is shown with a red ! on the display button,  $ESP^{\circledast}$  is malfunctioning. Observe the information on warning lamps and

display messages which are shown in the driver's display.

#### Adjusting ESP® in the multimedia system

Multimedia system:

→ 🕞 >> Settings >> Vehicle >> DYNAMIC SELECT

(i) The DYNAMIC SELECT AMG menu can also be called up using the AMG button in the upper or lower control panel, depending on the vehicle equipment.

 $\mathsf{ESP}^{\circledast}$  is always activated when the engine is started. The road in the  $\fbox{}$  button symbol lights up blue.

To adjust ESP® SPORT: when ESP is activated, briefly press to change to the Sport program.

The road in the 👫 button symbol lights up yellow.

To deactivate ESP®: select the ESP® SPORT program and press and hold Free to deactivate ESP®.

The road in the 👫 button symbol lights up red. The 👫 and Esporf warning lamps appear on the driver display.

To activate ESP<sup>®</sup>: briefly press selected or ESP<sup>®</sup> is deactivated.

The road in the  $\fbox{}_{\rm FF}$  button symbol lights up blue.

- The service and service or service warning lamps go out.
- You can also adjust ESP<sup>®</sup> via the steeringwheel button (→ page 14).

#### **RACE START**

#### Information on RACE START

RACE START enables optimal vehicle acceleration from a standstill. For this, a suitably high-grip road surface is required, the tires and vehicle must also be in good condition. (i) RACE START may not be used on normal road operation. RACE START must only be activated and used on dedicated race circuits, not on public roads.

Read the safety notes and information on  $ESP^{\otimes} (\rightarrow page 12)$ .

WARNING Risk of skidding and having an accident from wheels spinning

If you use RACE START, depending on the  $\text{ESP}^{\circledast}$  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 the RACE START is available only for vehicles with the **AMG DYNAMIC PLUS package** ( $\rightarrow$  page 12).

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

#### Activating RACE START

#### **Requirements:**

- The vehicle is switched on and at normal operating temperature.
- The state of charge of the high-voltage battery is sufficient.
- The driver's door is closed.
- The front wheels are in a straight-ahead position.
- The vehicle is on level ground.
- The vehicle is stationary, the brake pedal is depressed (left foot) and the parking brake is released.
- The transmission is in position **D**.
- One of the drive programs **S** or **S** is selected (→ page 9).
- Rapidly depress the accelerator pedal fully. The drive noise becomes louder and the vehicle vibrates. The seat belts on the driver and front passenger seats are pre-tensioned.
- (i) If the activation conditions are not fulfilled, RACE START cannot be used. The RACE

## START Not Possible See Operator's Manual message appears in the driver's display.



- RACE START display activated
- 2 Boost function display range available
- The ① indication flashes red in the driver's display and the RACE START Release brake to start message appears in the driver's display.

Vehicles with the AMG DYNAMIC PLUS package: If the () indications flash red as bars and the lower display area in the center of () middle display range flash red, the RACE START is activated with boost function.

- If the brake pedal is not released after a short while, RACE START is canceled. The RACE START Canceled message appears in the driver's display.
- Take your foot off the brake, but keep the accelerator pedal depressed.
   The vehicle pulls away at maximum acceleration. The RACE START Active message appears in the driver's display.

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

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

#### AMG adaptive sport suspension system +

## Function of AMG adaptive sport suspension system +

The AMG adaptive sport suspension system + is an air suspension system with variable damping

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

The damping is set individually for each wheel and is affected by the following factors:

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

AMG adaptive sport suspension system + includes the following components and functions:

- Air suspension with variable spring rate and automatic level control
- Speed-dependent lowering to reduce energy consumption
- 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 💽:

- 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 75 mph (120 km/h) for at least 20 seconds.
  - You are driving faster than 99 mph (160 km/h).
- The vehicle is raised to the normal level again in the following cases:
  - You are driving slower than 62 mph (100 km/h) for at least one minute.
  - You are driving slower than 50 mph (80 km/h).

#### 

• The suspension setting is firm (**S**).

- The suspension setting is even firmer ([St]).
- The vehicle is set to the low level.
- The vehicle is not lowered any further if you are traveling at higher speeds.
- (i) When the vehicle is started again, the **COM**-**FORT** setting is activated automatically.

#### Selecting the suspension setting

(i) You can also adjust the suspension setting via the multimedia system ( $\rightarrow$  page 11).

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.



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

The symbol indicates the currently selected mode:

• 🗯 (blue): COMFORT

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

#### Setting the vehicle level

WARNING Risk of accident because vehicle level is too high

Driving characteristics may be impaired.

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

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

#### WARNING Risk of entrapment from vehicle lowering

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

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

wheel arches when the vehicle is being lowered.

WARNING Risk of becoming trapped due to the vehicle lowering

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

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

The vehicle can also be lowered after being locked.

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

#### Multimedia system:



#### Raising the vehicle

Requirements for raising the vehicle:

- The vehicle has been started.
- The vehicle is not moving faster than 25 mph (40 km/h).
- When the trailer socket is contacted (trailer/ bicycle rack): the vehicle is not moving faster than 19 mph (30 km/h).

#### 🕨 Select 🐢.

The indicator lamp lights up continuously.

The vehicle is raised to high level +1.

Your selection is saved. High level +1 set remains stored even after the vehicle has been switched off.

The vehicle is lowered again in the following situations:

• When driving faster than 31 mph (50 km/h).

• When the trailer socket is contacted (trailer/ bicycle rack): the vehicle is moving faster than 19 mph (30 km/h).

#### GPS-based raising

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

Confirm the prompt.

The position of the vehicle is stored. When the previously stored position is reached again, a prompt appears in the Zero Layer as to whether the vehicle level should be raised again.

Settings for GPS-based raising

#### Lowering the vehicle

Select 🐢

The indicator lamp goes out.

- The vehicle is adjusted to the normal level.
- i) Use the normal level in trailer operation. High level driving is not permitted in trailer operation on public roads.

#### Notes on the driver display

 WARNING Risk of accident if the driver display fails

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

The operating safety of your vehicle may be impaired.

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

The driver display shows the following basic information:

- Speed and power meter level
- Range according to average consumption, personal driving style or high-consumption driving style
- Condition of charge of the high-voltage battery
- Warning and indicator lamps

- (i) Observe the notes on the range in the Operator's Manual for the standard vehicle in the section "Notes on the range".
- (i) Depending on the menu selected, the display and position of the range indicators and the recuperation indicator on the driver display will vary (see Operator's Manual for the vehicle).

Functions available to you include the following:

- Various menus, such as Classic and Supersport
- Status displays for the driving systems
- Display messages

#### Operating the driver display

 WARNING Risk of distraction due to information systems and communications equipment

If you operate information systems and communications equipment 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 in accordance with the 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 via the driver display menu bar



Back button
 Main menu button
 Touch Control

The content on the driver display is controlled using the control elements on the left side of the steering wheel. Touch Control () is used to navigate in a vertical and horizontal direction by swiping with one finger. Confirm the selection by pressing the Touch Control.

(i) To operate Touch Control (a) 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.

Press main menu button ② on the steering wheel.

The driver display menu bar will open.



- Swipe to the left or right on left-hand Touch Control () to select a menu (e.g. the Supersport menu) on the menu bar.
- Press left-hand Touch Control ③ to confirm.

The following menus can be called up via the menu bar on the driver display:

- Understated
- Sport
- Classic
- Navigation
- Assistance
- Service

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

In some of these menus, you can choose between different display content on the center display area.

The following Mercedes-AMG-specific display content, for example, can be set in the Classic menu:

- Temperature (high-voltage battery and front and rear high-voltage engines)
- Setup:
  - Drive

- AMG Dynamics
- Suspension
- Sound
- Engine data (current power and current torque)
- (i) The settings for the setup display content can be configured either via the buttons on the multifunction steering wheel or via the MBUX multimedia system (→ page 11).

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

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

#### Calling up or exiting the Options submenu

To call up: press left-hand Touch Control 3.

To exit: press back button ①.

#### Browsing through display content or lists

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

#### Setting display content as the standard display Custom-configured menu display content can be

set as the standard display.
 Press and hold left-hand Touch Control (3)

- Press and hold left-hand louch Control (3) until the bar graph display that appears is completely filled. The Set Shortcut? prompt will appear.
- Select Yes by swiping to the left on left-hand Touch Control (3) and confirm by pressing left-hand Touch Control (3).
- To call up standard displays: press back button ① on the upper level of a menu.
- (i) Pressing back button (i) on the standard display will call up the previous menu.

#### Resetting values

- To call up the Options submenu, press lefthand Touch Control (3).
- Press left-hand Touch Control (3) to select the function to be reset.
- Select Yes.
- Press left-hand Touch Control (3).

#### Driver display menus

Configuring settings on the Supersport menu

Driver's display:

→ Supersport

## Selecting display content in the center display section of the **Supersport** menu

You can call up the **Supersport** menu in the menu bar on the driver's display.

## To select display content in the center display section of the Supersport menu: swipe

upwards or downwards on the left-hand Touch Control to select the required display content.



- Current consumption
- Audio
- Temperature of the high-voltage battery and front and rear high-voltage engines
- Setup:
  - Drive
  - AMG Dynamics
  - Suspension
  - Sound

- Display range of the output
- Center display content (example: power display)
- Display range of recuperated power (recuperation)
- (i) The displays for output () and recuperated power () are given either as percentages or as absolute values.

The following display content of the Supersport menu can be shown in center display area (2):

- Power display (electrical drive support)
- Trip and total distance
- Trip computer From Start and From Reset

(i) Depending on the vehicle equipment, AMGspecific content regarding temperature, engine data and setup is displayed. The settings for the setup display content can be configured either via the buttons on the multifunction steering wheel or via the MBUX multimedia system (→ page 11).

Depending on the selected display content in center display area (2), the following is displayed in the outer area of the menu:

- The power display as a percentage
- The current engine output and torque

#### 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.:

- Minimal
- Sport
- Standard
- Supersport
- Augmented reality
- · ECO display
- Settings
- Head-up Display on/off

The following image shows an example of the Supersport context.



- Output obtained as a percentage
- 2 Setting of the recuperation behavior
- Ourrent 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 display.

#### System limits

Visibility is particularly influenced by the following conditions:

- Seat position
- Image position setting

- Ambient light
- Wet road surfaces
- · Objects on the display cover
- · Polarization in sunglasses

## Overview of status displays on the driver's display

(i) For more information on the individual driving and driving safety systems, see the Operator'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 ( ) to ( ).



- (i) The number, position and presentation of the status indicators on the driver's display depend on which systems are activated or deactivated.
- Pedestrian detection (only on assistant display)
- Active Parking Assist is available



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#### AMG TRACK PACE

#### Function of AMG TRACK PACE

(i) This function is an on-demand feature .

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

**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 Select New Track .
- Select Start Record. at the desired starting point.
   The track recording starts at this point.

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

- Select Set Sector.
- Select Stop Recording to end track recording or cross the starting line again.
- Confirm the prompt with OK.
- Select the weather.
- (i) The temperature is determined automatically.
- After ending, select OK to save the track.
- Enter a name.
- Press OK to confirm.
   The track is saved under the name entered.

#### Searching by track name

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

#### Measuring time on a saved track

- Select <u>Select</u> All Tracks.
- Select the desired track.
- Select .
- Select Start Timing if you are already at the starting line.

or

 Select Navigate to for navigation to the starting line.

Timekeeping begins automatically when the starting line has been crossed.

- (i) When ▲ is selected, the track display can be switched to AR. In addition, it is possible to switch to the telemetry display by selecting
   ∞
- Select **Stop Timing** to end timekeeping.
- Confirm the prompt with OK.

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- Select the weather.
- Select OK to save the times driven for this track.

#### Showing displays during Track Race

The following displays can be shown:

- Tire temperature
- Mini map
- Sector overview
- Engine data
- G-force display
- Lap overview
- Select Start Timing.
- Select Setup.
- Pull the desired display from the grid on the left or right edge of the central display. The displays are shown during the Track Race.

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

Select to return to the navigation map view.

#### Displaying the analysis

Select <u>Select</u> All Tracks . An overview of all the driven tracks appears.

- Select a track.
- Select a session.

The following data is displayed:

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

Select Add Recording to use a different session as a reference value.

- Select 🛨 to return to the overview.
- Select Diagram.
- Set the desired parameters. The analysis is displayed.



- Lap overview
- 2 Parameter overview
- 3 Edits parameters
- Oeletes parameters
- 6 Adds new parameters
- (i) The following values can be set for the parameters, for example:
  - Speed

#### 28 MBUX multimedia system

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

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

#### Exporting tracks (USB)

- Select Tracks.
   An overview of all stored tracks appears.
- Select the desired track.
- Select options  $\frown$  for the desired track.
- Select Export Track to.... The selected track can be exported to a USB storage device connected to the vehicle.

#### Editing tracks and recordings

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

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

#### Setting Drag Race

Multimedia system:

→ TRACK PACE → Drag Race

#### Measuring acceleration

- Select **O** 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.

 Pull away and start the measurement. Measurement begins when the vehicle accelerates. Measurement can be stopped early by interrupting the acceleration procedure.

#### Quarter-mile race

- Select Orag Race Options.
- Select Quarter Mile.
- Set a target distance.
   Measurement stops as soon as the specified target distance has been reached.
- Pull away and start the measurement. Measurement begins when the vehicle accelerates. Timing runs until the target distance or a maximum of one mile has been traveled.

Measurement can be stopped early by interrupting the acceleration procedure.

#### Measuring braking

- Drag Race Options
- Select Braking.
- Set a starting speed or select Automatic.
- Pull away and start the measurement.

or

#### Brake to a standstill.

Measurement is incremental, in steps of 6 mph (10 km/h) to a standstill. If the braking procedure is started e.g. at a speed of 98 mph (157 km/h), measurement starts as soon as 93 mph (150 km/h) has been reached.

#### Storing and calling up measurement values

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

Confirm the prompt with 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 end device.
- The mobile end device is connected to the multimedia system via Wi-Fi.

Multimedia system:

#### TRACK PACE 🏼 🚺

## Connecting a mobile device via the TRACK PACE app

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

- Select TRACK PACE App.
- Select AUTHORIZE NEW DEVICE. Available devices are displayed.
- Start the TRACK PACE app on the device to be connected and follow the instructions.
- Scan the QR code on the central display and confirm the authorization prompt. A four-digit code is shown in the central display and must be entered in the smartphone.

or

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 Select the smartphone's Wi-Fi and enter the Wi-Fi password shown in the central display. The device is authorized.

#### De-authorizing the mobile device

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

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

- Select HUD Content.
- Activate or deactivate the desired contents. The contents in the head-up display and the driver's display are adapted.
- (i) For further information on the Head-up Display (→ page 23).
- (i) Further information about the driver's display  $(\rightarrow page 20)$ .

#### Setting acoustic feedback

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

#### **Displaying statistics**

Select Statistics.

Statistics on the current user profile are displayed.

The following data is displayed:

- Driving time
- Track driven
- Tracks recorded
- Track Races recorded
- Laps recorded
- Drag Races recorded
- Maximum design speed

#### Activating the ambient light

If this function is active, the vehicle interior is lit red or green depending on Delta Time.

Select Ambient Light.

Activate or deactivate the function.

#### Adjusting the dashcam

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

- Select Dashcam.
- Select Track Race or Drag Race and switch on 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 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 charging plug
- Locking and unlocking the charging plug
- Successful start of the charging process
- (i) The intensity and dynamics of the sounds vary with the set drive program.
- (i) 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 7) or the multimedia system (→ page 11) 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.
- (i) The availability of the style is dependent on the equipment.

#### 32 Wheels and tires

#### Changing a wheel

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

#### Vehicles with the AMG DYNAMIC PLUS package:

WARNING Risk of accident caused by non-approved tire types

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

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

This can jeopardize road safety.

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

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

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

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

- Take particular care.
- Ask another person for assistance or use a second alignment bolt.

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

#### Installing/removing the hub cap

#### Removing



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

#### Installing

Before installing, check hub cap ① and the wheel area for dirt, and clean if necessary.

Wheels and tires 33



- Position lug wrench ③ on socket ② and tighten hub cap ①.
- (i) Specified tightening torque: 18 lb-ft (25 Nm).

#### 34 Technical data

#### Operating fluids

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

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

| Model                          | Capacity |
|--------------------------------|----------|
| Mercedes-AMG EQS<br>53 4MATIC+ |          |

#### Coolant and PAG oil filling capacity (Mercedes-AMG vehicle)

#### Capacity

| Model                          | Refrigerant                   |
|--------------------------------|-------------------------------|
| Mercedes-AMG EQS<br>53 4MATIC+ | 33.5 ± 0.4 oz<br>(950 ± 10 g) |
|                                |                               |
| Model                          | PAG oil                       |

#### Vehicle data

#### Vehicle dimensions (Mercedes-AMG vehicles)

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

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

#### Vehicle dimensions

#### Mercedes-AMG EQS 53 4MATIC+

| Vehicle length                          | 205.6 in<br>(5223 mm) |
|---|-----------------------|
| Vehicle width including outside mirrors | 83.7 in<br>(2125 mm)  |
| Vehicle height                          | 59.5 in<br>(1512 mm)  |

#### Mercedes-AMG EQS 53 4MATIC+

| Wheelbase      | 126.4 in<br>(3210 mm) |
|----------------|-----------------------|
| Turning radius | 39.7 ft<br>(12.1 m)   |

#### Weights and loads

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

**Observe the vehicle data specified below:** optional equipment increases the curb weight and reduces the payload.

#### Maximum design speed (Mercedes-AMG vehicles)

**NOTE** Tires for vehicles with AMG DYNAMIC PLUS package

The specified maximum speed for vehicles with the **AMG DYNAMIC PLUS package** is only designed for a specific type of tires.

#### Technical data 35

- Only drive the specified maximum speed with summer tires.
- Please also observe the notes on the approved tire types. You could otherwise fail to recognize dangers.

You will find the information on the approved tire types in the "Wheels and tires" section .

#### Maximum design speed

| Model   |                    |
|---|--------------------|
| Mercedes-<br>AMG EQS 53<br>4MATIC+  | 137 mph (220 km/h) |
| Only with the<br>AMG<br>DYNAMIC<br>PLUS pack-<br>age:<br>Mercedes-<br>AMG EQS 53<br>4MATIC+ | 155 mph (250 km/h) |

#### High-voltage battery (Mercedes-AMG vehicles)

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

#### Maximum battery capacity and charging times

#### Mercedes-AMG EQS 53 4MATIC+

| Model   | Lithium-ion            |
|---|------------------------|
| Usable energy content   | 107.8 kWh              |
| Range   |                        |
| Charge time – mode 4<br>with up to 200 kW peak charg-<br>ing capacity | Approx. 30<br>min      |
| Charge time – mode 3<br>with 9.6 kW charging capacity                 | Approx. 11 h<br>15 min |

Charge time – mode 3 applies to AC charging from 10% to 100% of the usable energy content.

Charge time – mode 4 applies to direct current charging from 10% to 80% of the usable energy content.

The time taken to charge the battery depends on the condition of charge of the battery, the ambient temperature and the charging capacity of the battery. The charging capacity, in turn, depends on the supply voltage, the current intensity and the type of power supply.

The nominal voltage range for your vehicle can be found on the information label in the socket cover.

#### **36** Display messages and warning/indicator lamps

| Display messages  | Possible causes/consequences and > Solutions  |
|---|---|
| Malfunction Drive at Max.<br>50 mph                           | <ul> <li>* The AMG adaptive sport suspension system + is malfunctioning. The vehicle's handling characteristics may be affected.</li> <li>Do not drive at speeds greater than 50 mph (80 km/h).</li> <li>Visit a qualified specialist workshop.</li> </ul>  |
| AMG Ride Control Function<br>Limited See Operator's<br>Manual | <ul> <li>* One or more main functions of the AMG adaptive sport suspension system + is malfunctioning.<br/>The system is outside the operating temperature range or the on-board electrical system voltage is too low.<br/>Once the cause of the problem is no longer present, the system will be available again.</li> <li><b>NOTE</b> The vehicle's suspension and damping behavior is restricted. The vehicle body may tilt heavily to the side during cornering.</li> </ul> |
|   | <ul> <li>Drive on carefully.</li> <li>Reduce speed considerably before taking a bend.</li> <li>Avoid sudden steering movements.</li> </ul>  |

| Display messages | Possible causes/consequences and > Solutions |
|------------------|--|
|                  | Avoid sudden steering movements.             |

| Warning and indicator lamps         |   |
|-------------------------------------|---|
| Driving systems                     |   |
| Warning/indicator lamp              | Possible causes/consequences and > Solutions  |
| ٥))))۰                              | <ul> <li>* The yellow AMG adaptive sport suspension system + warning lamp is lit.</li> <li>There is a malfunction in the AMG adaptive sport suspension system +.</li> <li>Note the messages on the driver display.</li> </ul> |
| Suspension warning lamp<br>(yellow) |   |

#### **38** Display messages and warning/indicator lamps

#### Driving safety systems Warning/indicator lamp Possible causes/consequences and > Solutions \* The yellow ESP<sup>®</sup> OFF warning lamps are lit while the vehicle is running. ESP<sup>®</sup> is deactivated Other driving systems and driving safety systems may also be inoperative. ESP OFF WARNING Risk of skidding when driving with ESP® deactivated ESP® does not act to stabilize the vehicle. The availability of further driving safety systems is also limited. Drive on carefully. Deactivate ESP<sup>®</sup> only for as long as the situation requires. If ESP® cannot be activated, ESP® is malfunctioning. ► Have ESP<sup>®</sup> checked immediately at a qualified specialist workshop. block $\sim$ Observe the notes on deactivating ESP<sup>®</sup> ( $\rightarrow$ page 12). \* ESP<sup>®</sup> SPORT is activated while the vehicle is running. When ESP® SPORT is activated, ESP® will stabilize the vehicle only to a limited extent. **WARNING** Risk of skidding if ESP<sup>®</sup> SPORT is used incorrectly ESP SPORT When you activate ESP® SPORT, there is an increased risk of skidding and having an accident.

| Warning/indicator lamp | Possible causes/consequences and > Solutions                               |
|------------------------|--|
|                        | Activate ESP <sup>®</sup> SPORT only in the circumstances described below. |
|                        | bserve the notes on activating $ESP^{(B)}$ SPORT( $\rightarrow$ page 12).  |

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