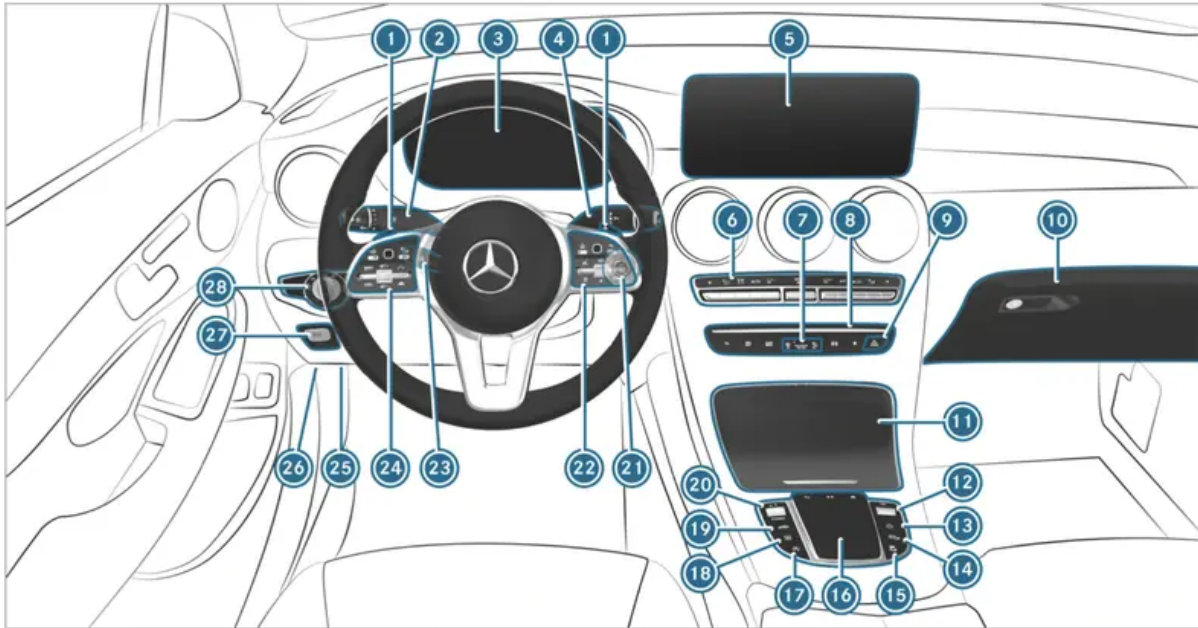


# Owner's Guide Cars



# At a glance

## Cockpit



Left-hand drive vehicles



- ① Steering wheel gearshift paddles

---

- ② Combination switch

---

- ③ Instrument Display

---

- ④ DIRECT SELECT lever

---

- ⑤ Media display

---

- ⑥ Climate control systems

---

- ⑦ PASSENGER AIR BAG indicator lamp

---

- ⑧ Control panel for the MBUX multimedia system

---

- ⑨ Hazard warning lights

---

- ⑩ Glove box

---

- ⑪ Stowage compartment

---

- ⑫ Control knob for volume and switching sound on/off

---

- ⑬ Switches the MBUX multimedia system on/off

---

- ⑭ Active Parking Assist

---

- ⑮ ESP<sup>®</sup>

---

- ⑩⑥ Touchpad

---

- ⑩⑦ ECO start/stop function

---

- ⑩⑧ Manual gearshifting

---

- ⑩⑨ Sets the vehicle level

---

- ⑩⑩ DYNAMIC SELECT switch

---

- ⑩⑪ Start/stop button

---

- ⑩⑫ Control panel for the MBUX multimedia system (steering wheel)

---

- ⑩⑬ Adjusts the steering wheel electrically

---

- Switches the steering wheel heater on/off

---

- ⑩⑭ Control panel for:
  - On-board computer
  - Cruise control
  - Active Distance Assist DISTRONIC

---

- ⑩⑮ Diagnostics connection

---

- ⑩⑯ Opens the hood

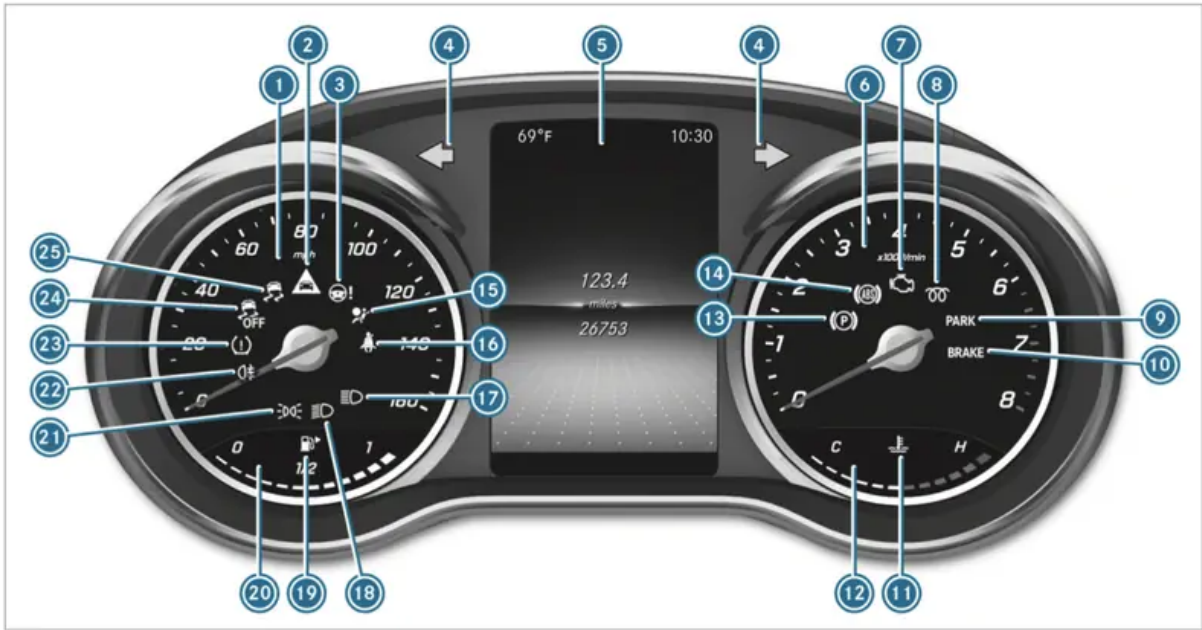
---

- ⑩⑰ Electric parking brake

---

- ⑩⑱ Light switch


## Indicator and warning lamps (standard)



Instrument Display (standard)

① Speedometer

---

②  Distance warning

---

③  Electric power steering malfunction

---

④  Turn signal lights

---

⑤ Multifunction display

---

⑥ Tachometer

---

⑦  Check Engine

---

⑧  This indicator lamp has no function


---

⑨ Electric parking brake applied (red)

---

 USA only

---

 Canada only


---

⑩ Brakes (red)

---

 USA only

---

 Canada only


---

⑪  Coolant too hot/cold


---

- 12 Coolant temperature display


---

- 13  Electric parking brake (yellow)


---

- 14  ABS malfunction


---

- 15  Restraint system


---

- 16  Seat belt not fastened


---

- 17  High beam

---

- 18  Low beam


---

- 19  Fuel reserve with fuel filler cap location indicator

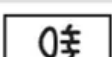
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- 20 Fuel level indicator

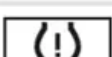
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- 21  Parking lamps


---

- 22  Rear fog lamp


---

- 23  Tire pressure monitor

---

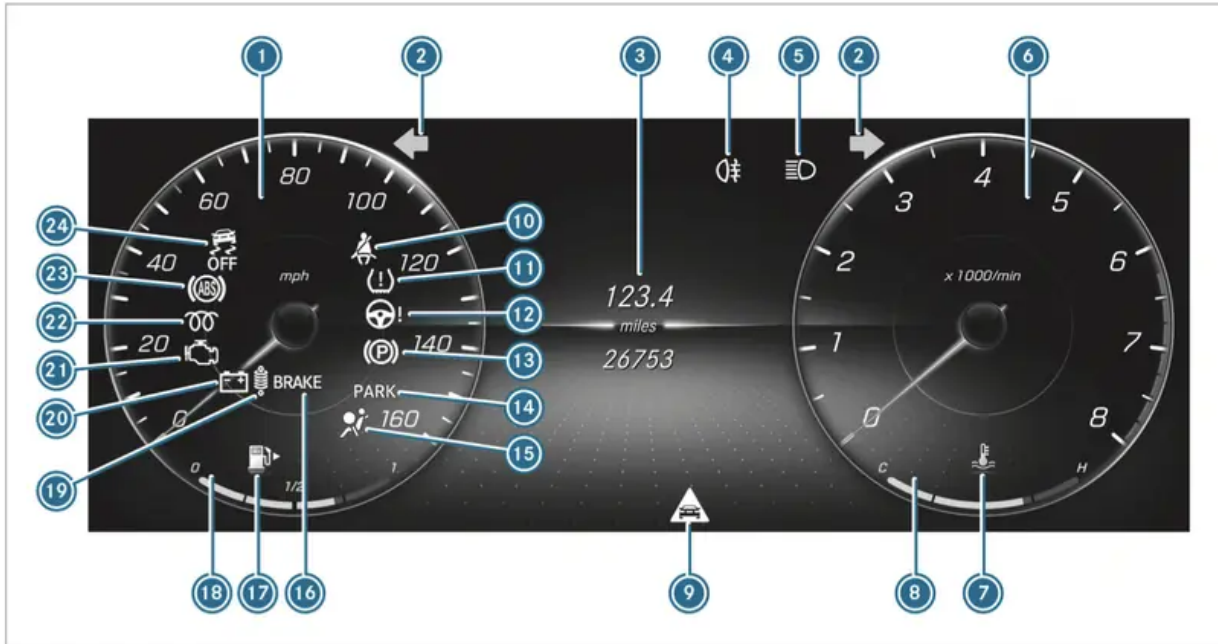
- 24  ESP<sup>®</sup> OFF

---

- 25  ESP<sup>®</sup>

---

## Indicator and warning lamps (Widescreen Cockpit)



Widescreen Cockpit Instrument Display



① Speedometer

---

②   Turn signal lights

---

③ Multifunction display

---

④  Rear fog lamp

---

⑤  High beam

---

 Low beam

---

 Parking lamps

---

⑥ Tachometer

---

⑦  Coolant too hot/cold

---

⑧ Coolant temperature display

---

⑨  Distance warning

---

⑩  Seat belt not fastened

---

⑪  Tire pressure monitor

---

⑫  Electric power steering malfunction

---

⑬  Electric parking brake (yellow)

---

⑭ Electric parking brake applied (red)

---

 PARK USA only

---

 (P) Canada only

---

15  Restraint system

---

16 Brakes (red)


---

 BRAKE USA only

---

 (i) Canada only

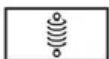
---

17  Fuel reserve with fuel filler cap location indicator

---

18 Fuel level indicator

---

19  Suspension malfunction

---

20  Electrical malfunction

---

21  Check Engine

---

22  This indicator lamp has no function

---

23  ABS malfunction

---

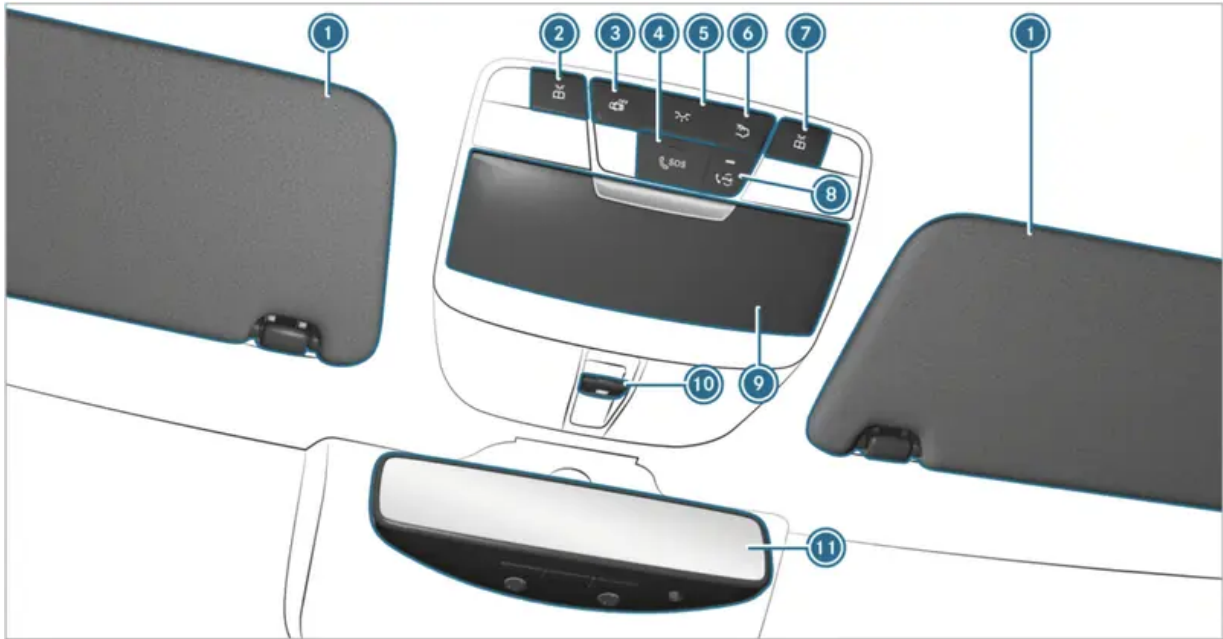
24  ESP<sup>®</sup> OFF

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 ESP<sup>®</sup>


---

## Overhead control panel

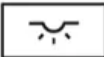



① Sun visors


②  Switches the left-hand reading lamp on/off

③  Switches automatic interior lighting control on/off

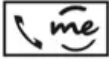
④  SOS button

⑤  Switches the front interior lighting on/off

⑥  Switches the rear interior lighting on/off

- ⑦  Switches the right-hand reading lamp on/off


---

- ⑧  me button


---

- ⑨ Eyeglasses compartment

---

- ⑩  Opens/closes the panorama roof with power tilt/sliding panel

---

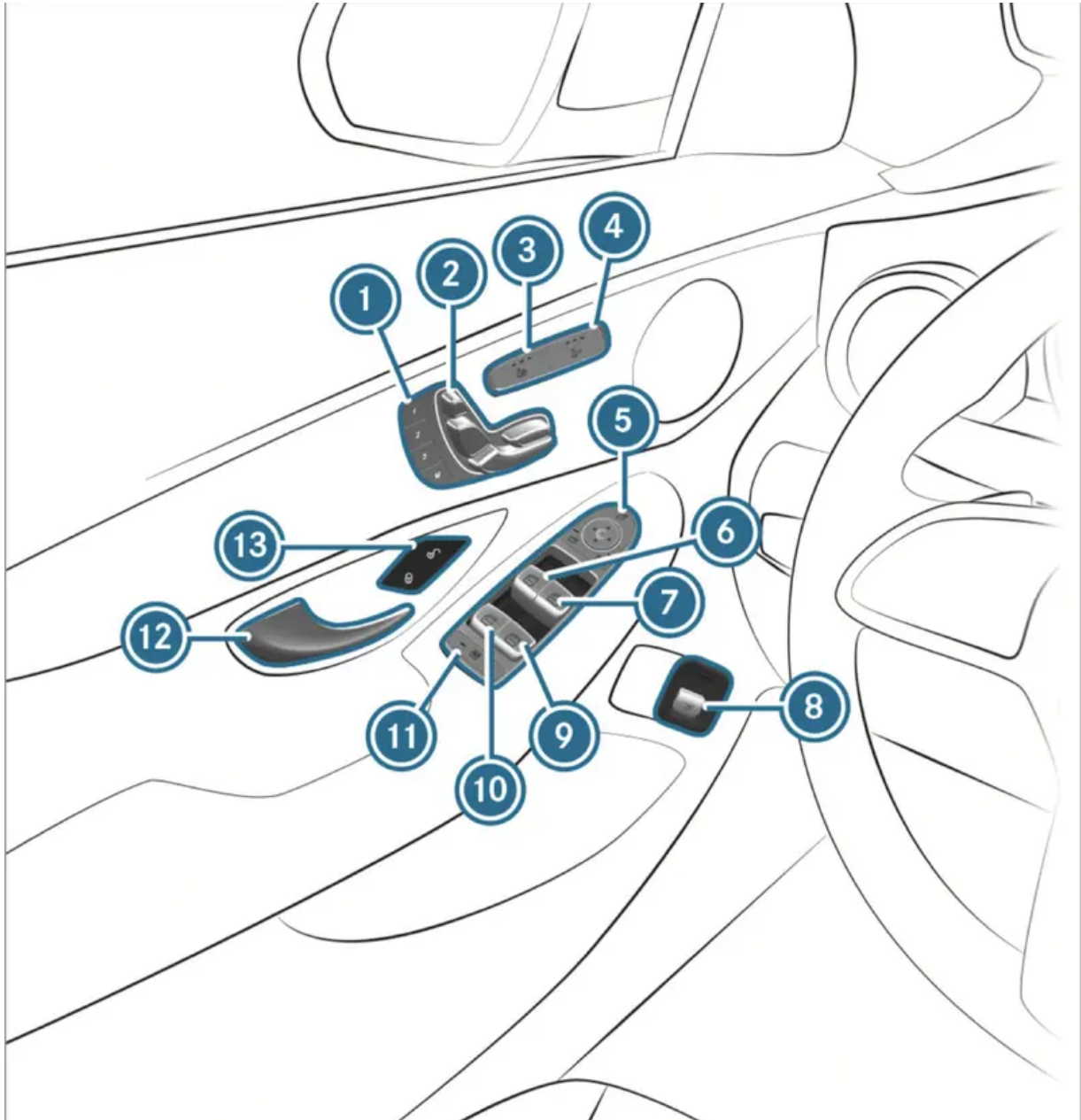
-  Opens/closes the roller sunblinds

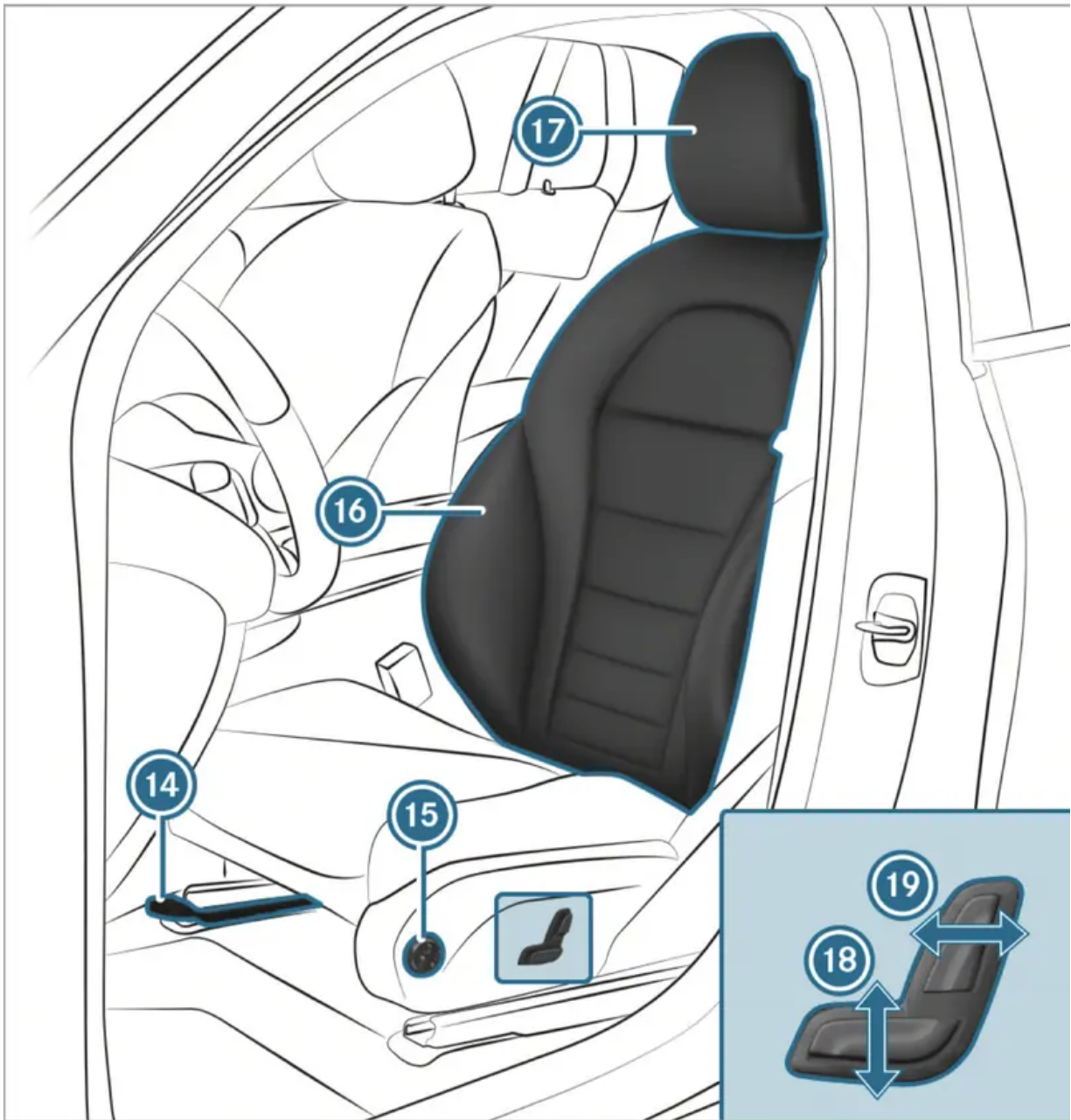
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- ⑪ Inside rearview mirror

---

## Door control panel and seat adjustment





- ① Operates the memory function

---

- ② Adjusts the seats electrically

---

- ③ Switches the seat heating on/off

---

- ④ Switches the seat ventilation on/off

---

- ⑤ Operates the outside mirrors

---

- ⑥ Opens/closes the left side window

---

- ⑦ Opens/closes the right side window

---

- ⑧ Opens/closes the tailgate

---

- ⑨ Opens/closes the rear right side window

---

- ⑩ Opens/closes the rear left side window

---

- ⑪ Child safety lock for the rear side windows

---

- ⑫ Opens the door

---

- ⑬ Locks/unlocks the vehicle

---

- ⑭ Sets the seat fore-and-aft position

---

- ⑮ Adjusts the 4-way lumbar support

---

- ⑯ Seat adjustment using the multimedia system

---

- ⑰ Adjusts the head restraints

---

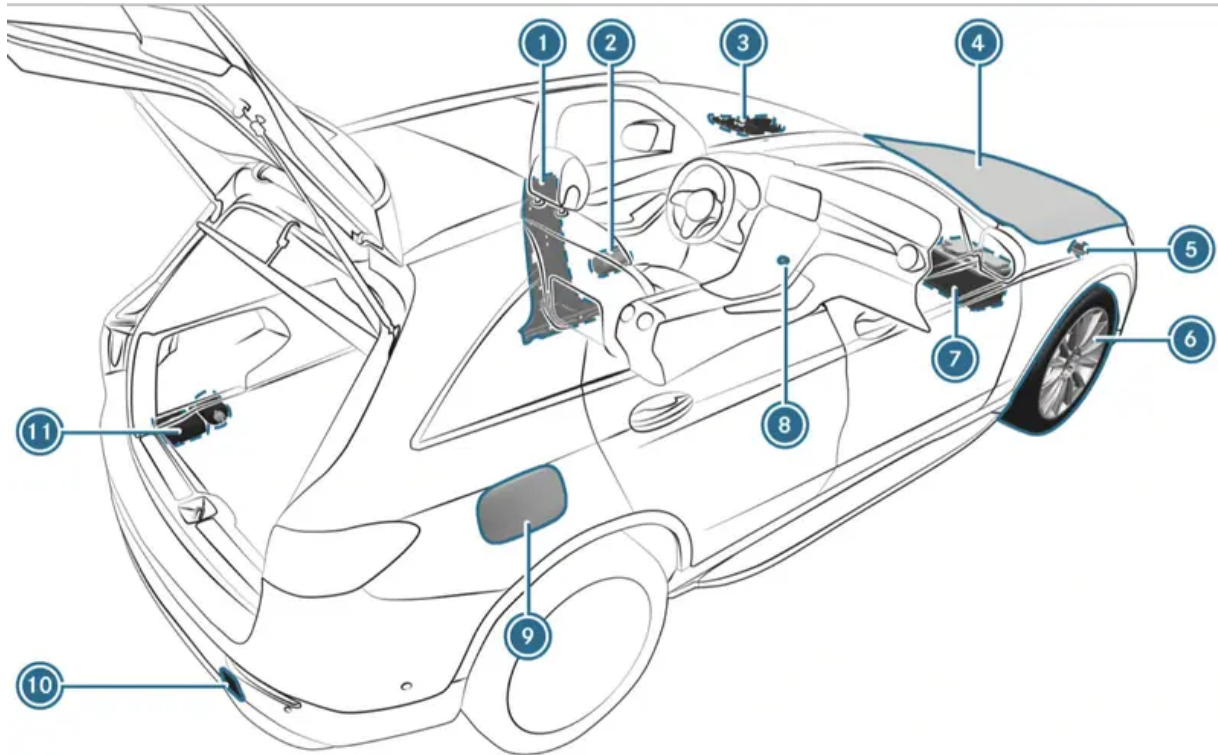
- ⑱ Adjusts the seat height

---

- ⑲ Adjusts the seat backrest inclination

---

## Emergencies and breakdowns



① QR code for accessing the rescue card

② Safety vests

③ me button and SOS button

④ Checking and adding operating fluids

⑤ Tow-starting and towing away

⑥ Flat tire

⑦ Starting assistance

- ⑧ Hazard warning lamps

---

- ⑨ Fuel filler flap with instruction labels for tire pressure, fuel type and QR code for accessing the rescue card

---

- ⑩ Tow-starting and towing away

---

- ⑪ TIREFIT kit

---

## Climate control

### Overview of climate control systems

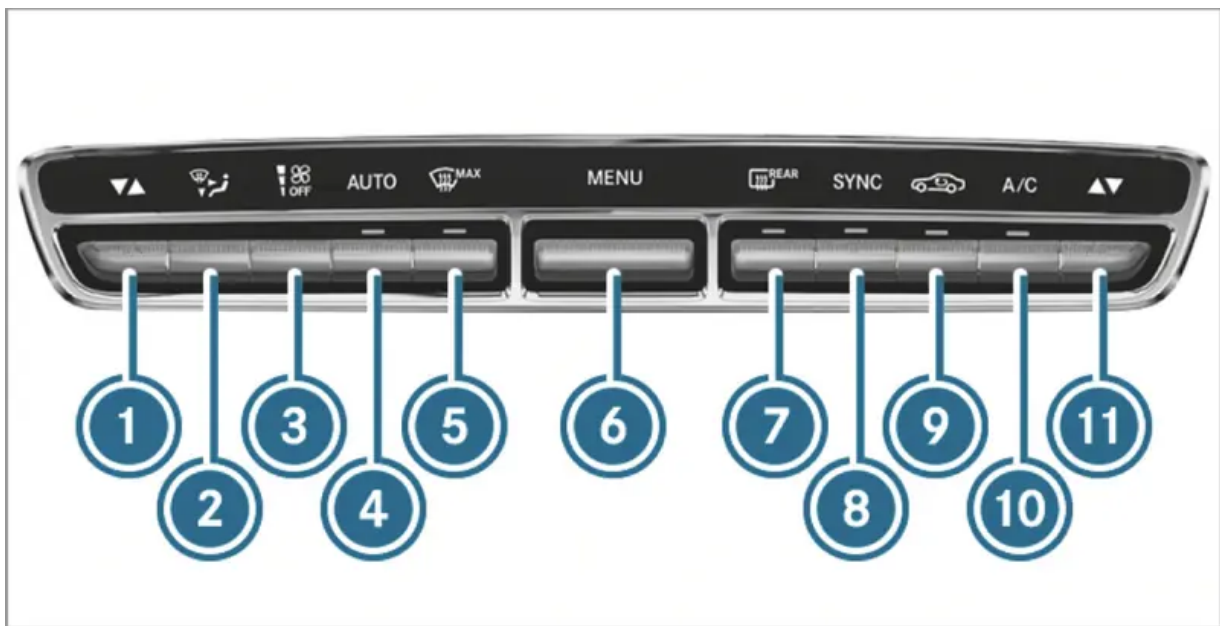
#### Notes on climate control










An interior air filter in combination with the prefilter in the engine compartment must always be used so that the air conditioning system, pollution level monitoring and the air filtration work correctly. Make sure that the filter is installed correctly and the filter housing in the engine compartment is closed correctly using the cap and always tightly sealed when in operation. Use filters recommended and approved by Mercedes-Benz. Always have service work carried out at a qualified specialist workshop.

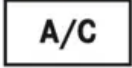

#### Overview of the control panel for dual-zone automatic climate control

The indicator lamps on the buttons indicate that the corresponding function is activated.

**Plug-in hybrid:** be sure to observe the notes in the Supplement. Otherwise, you may not recognize dangers.



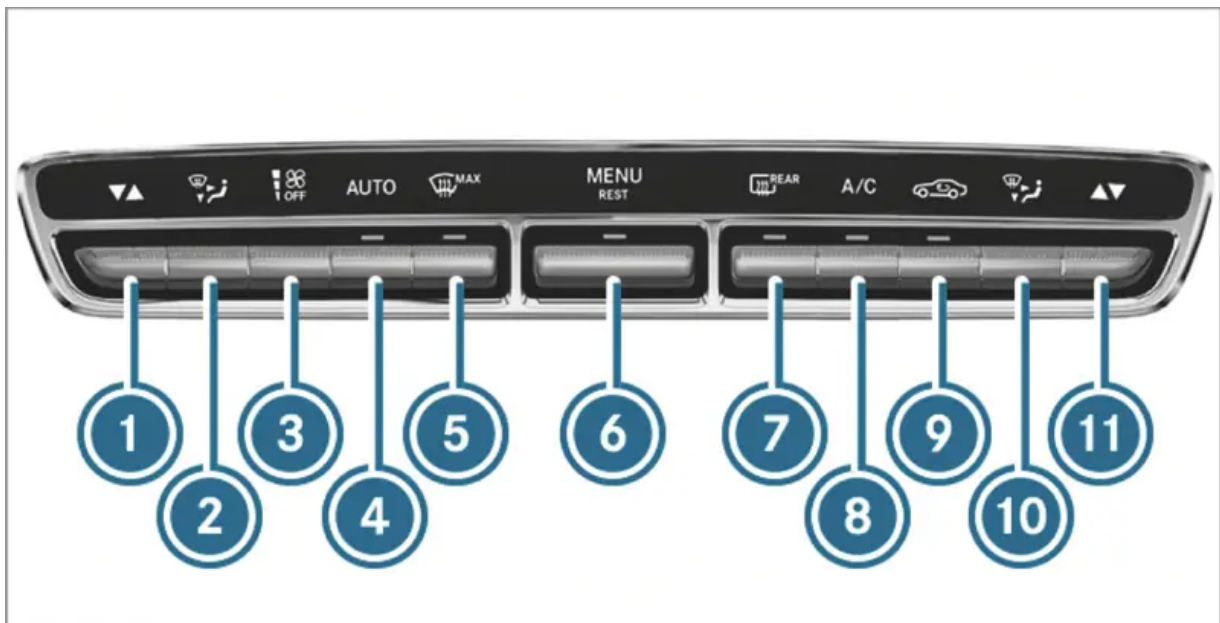
- ①  Sets the temperature, left
- ②  Sets the air distribution
- ③  Sets the airflow or switch off climate control
- ④  Sets climate control to automatic mode (→ page 147)
- ⑤  Defrosts the windshield
- ⑥  Calls up the air conditioning menu
- ⑦  Switches the rear window heater on/off
- ⑧  Activates or deactivates synchronization (→ page 148)
- ⑨  Switches air-recirculation mode on/off (→ page 148)



- ⑩  Switches the A/C function on/off  
(→ page 146)
- ⑪  Sets the temperature, right






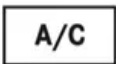



**Overview of the control panel for 3-zone automatic climate control**

The indicator lamps on the buttons indicate that the corresponding function is activated.

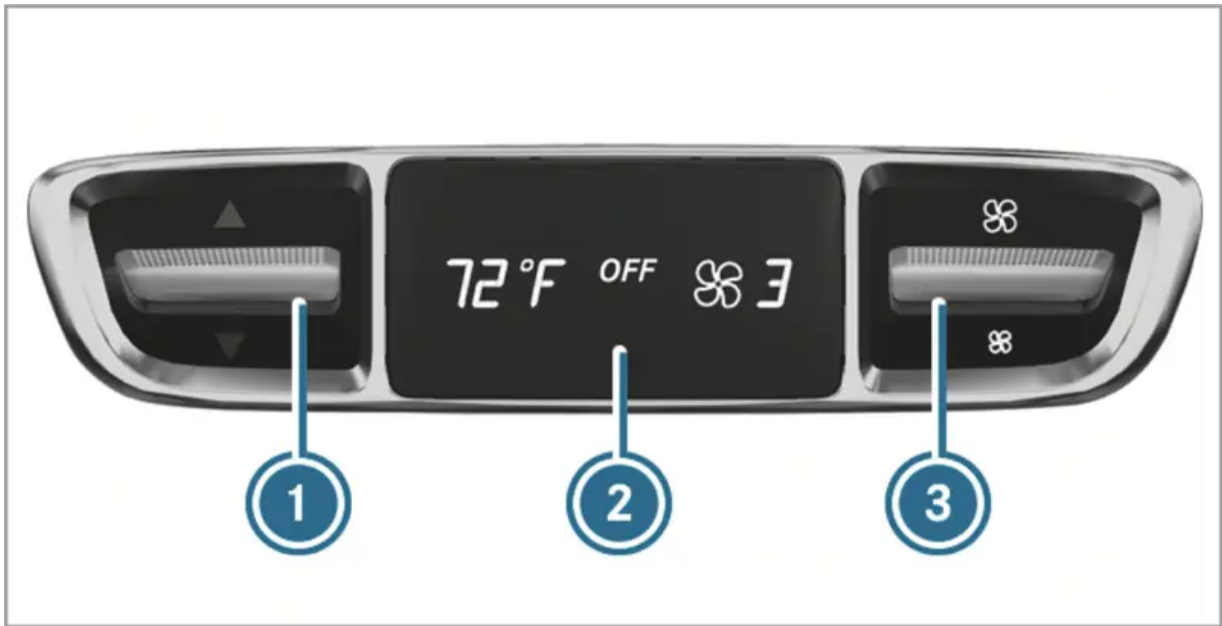
**Plug-in hybrid:** be sure to observe the notes in the Supplement. Otherwise, you may fail to recognize dangers.



- ①  Sets the temperature, left
- ②  Sets the air distribution, left

- ③  Sets the airflow or switches off climate control
- ④  Sets climate control to automatic mode (→ page 147)
- ⑤  Defrosts the windshield
- ⑥  Calls up the air conditioning menu  
Switches the residual heat on or off  
(→ page 148)
- ⑦  Switches the rear window heater on/off
- ⑧  Switches the A/C function on/off  
(→ page 146)
- ⑨  Switches air-recirculation mode on/off  
(→ page 148)
- ⑩  Sets the air distribution, right
- ⑪  Sets the temperature, right

Rear operating unit



- ① Sets the temperature
- ② Display
- ③ Sets the airflow

### Operating the climate control system

#### Switching climate control on/off

•

**To switch on:** set the airflow to level 1 or higher using the



•

**To switch off:** set the airflow to level 0 using the

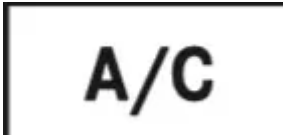


button.

If climate control is switched off, the windows may fog up more quickly. Switch off climate control only briefly.

#### Switching the A/C function on or off via the control panel

The A/C function heats, cools and dehumidifies the vehicle's interior air.

-  Press the **A/C** button.

Switch off the A/C function only briefly; otherwise, the windows may fog up more quickly.

Condensation may drip from the underside of the vehicle when cooling mode is active. This is not a sign that there is a malfunction.

### Calling up the air conditioning menu

Calling up the air conditioning menu using the multimedia system

- Select one of the temperature displays at the lower edge of the media display.

Calling up the air conditioning menu using the button on the control panel

-  Press the **MENU** button on the control panel.

The button on the control panel is not available on all equipment variants. In this case, the air conditioning menu can only be called up using the multimedia system.

### Activating/deactivating the A/C function via the multimedia system



The A/C function heats, cools and dehumidifies the vehicle's interior air.

- Call up the air conditioning menu
- Select **First Row of Seats**.
- Select **A/C**. Depending on the previous status, the function is activated or deactivated.

### Setting climate control to automatic mode

In automatic mode, the set temperature is controlled and maintained at a constant level by the air supply

-  Press the **AUTO** button.

-  **To switch to manual mode:** press the **OFF** or  button.

### Climate style

Climate style function



In automatic mode, you can select the following climate style settings for the driver's and front passenger areas:

- **FOCUS:** high airflow, slightly cooler setting
- **MEDIUM:** medium airflow, standard setting
- **DIFFUSE:** low airflow, slightly warmer and draft-free setting

Adjusting the climate mode settings

- Call up the air conditioning menu
- Select First Row of Seats or Second Row of Seats.
- Call up the CLIMATE MODE menu.
- Select a climate style.

### Overview of the air distribution settings

The symbols on the display indicate which vents the airflow is being directed through:



defroster vents



center and side air vents



footwell vents



center, side and footwell vents



defroster and footwell vents



all vents



defroster, middle and side air vents



automatic air distribution

### Setting the air distribution

- Call up the air conditioning menu
- Select First Row of Seats or Second Row of Seats.

- To set the air distribution: select  ,  or .

- Set the airflow.

Several air distribution options can be selected at the same time, for example to set the temperature/air conditioning for the windshield and the footwells simultaneously. The



climate control for the windshield can only be selected for the first seat row.

### Activating/deactivating the climate control synchronization function via the control panel

Climate control can be set centrally using the synchronization function. The temperature and air distribution settings for the driver's side are adopted automatically for the front passenger side.

- Press the  button.

The synchronization function is deactivated if the settings for one of the other climate zones are changed.

### Activating/deactivating the climate control synchronization function using the multimedia system

Climate control can be set centrally using the synchronization function. The driver's settings for temperature, air quantity and air distribution are adopted automatically for all climate zones.

- Call up the air conditioning menu
- Select First Row of Seats.
- Select SYNC. Depending on the previous status, the function is activated or deactivated.

### Removing condensation from the windows

Windows fogged up on the inside

- Press the  or  button.



- If the windows continue to fog up: press the  button.

Windows fogged up on the outside

- Switch on the windshield wipers.

-  Press the  button.

### Switching air-recirculation mode on/off

-  Press the  button. The interior air will be recirculated.

Air-recirculation mode automatically switches to fresh air mode after some time.

If air-recirculation mode is switched on, the windows may fog up more quickly. Switch on air-recirculation mode only briefly.

### Switching the residual heat on or off

Requirements:

- The vehicle is parked.

It is possible to make use of the residual heat from the engine to continue heating or ventilating the front compartment of the vehicle for approximately 30 minutes.

-  **To switch on:** press the  button.

Residual heat is switched off automatically.

### Activating/deactivating ionization

The ionization improves the quality of the vehicle's interior air. The ionization of the interior air is odorless.

- Call up the air conditioning menu
- Select Air Quality.
- Select IONIZATION. Depending on the previous status, the function is activated or deactivated.

### Fragrance system

Setting the fragrance system

Requirements:

- Automatic climate control is activated.
- The glove box is closed.

The fragrance system distributes a pleasant fragrance throughout the vehicle interior from a flacon located in the glove box.

- Call up the climate control menu
- Select Air Quality.
- Select AIR FRESHENER. The fragrance system begins at the highest intensity.
- Keep pressing until the desired intensity is reached.

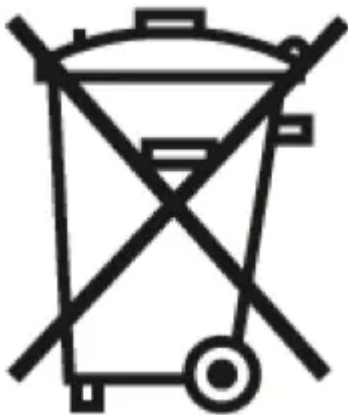
The intensity levels can be selected in the following order: Strong - Medium - Weak Off

Inserting or removing the flacon of the fragrance system

**WARNING - Risk of injury from liquid perfume:** If children open the flacon, they could drink the liquid perfume or it could come into contact with their eyes.

- Do not leave children unattended in the vehicle.
- Consult a doctor immediately if liquid perfume has been drunk.
- If liquid perfume comes into contact with your eyes or skin, rinse your eyes with clean water.
- If symptoms continue, consult a doctor.

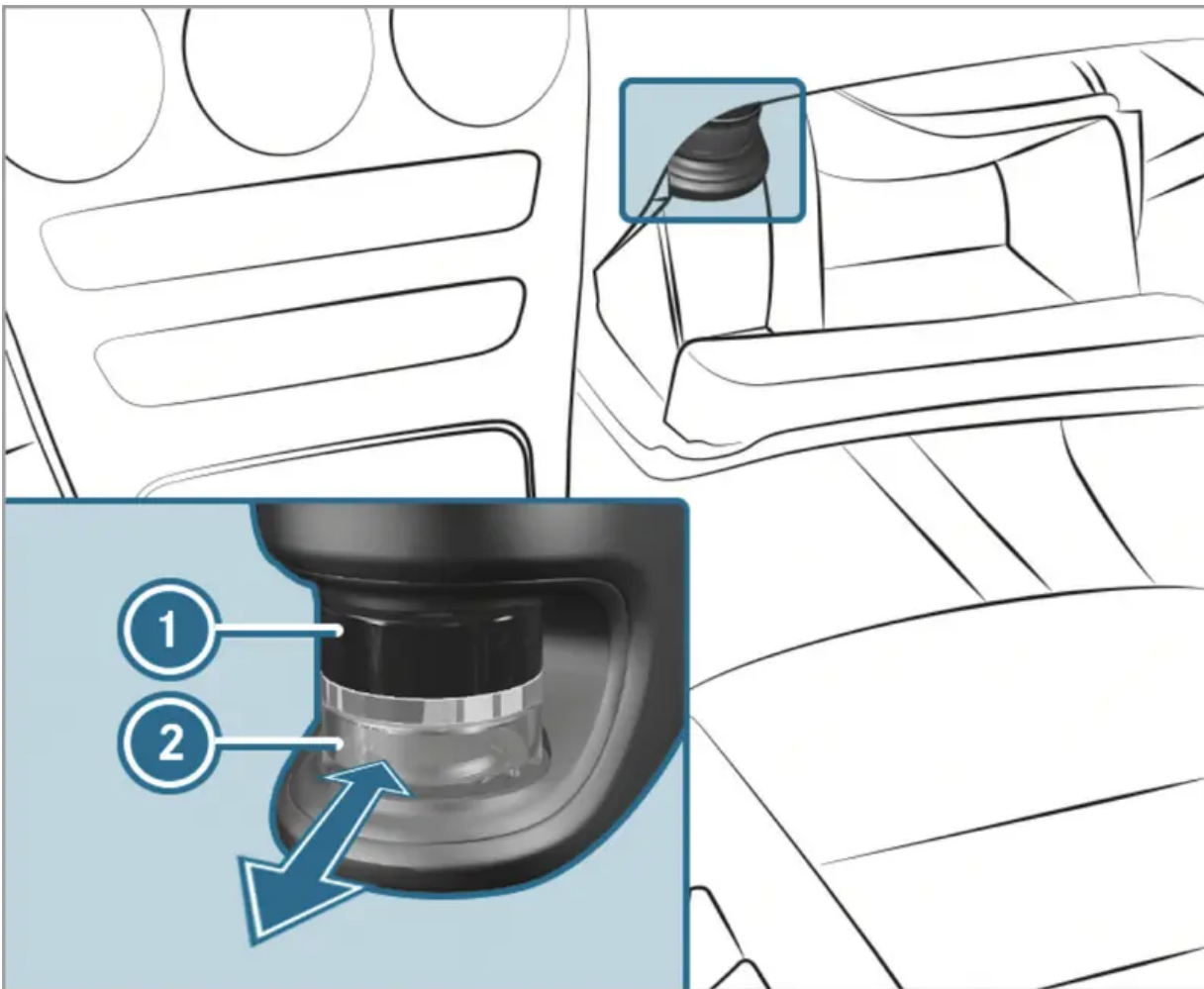
**ENVIRONMENTAL NOTE:** Environmental damage due to improper disposal of full flacons



Full flacons must not be disposed of with household waste.



Full flacons must be taken to a harmful substance collection point.



- **To insert:** slide flacon 2 into the holder as far as it will go.
- **To remove:** pull out flacon 2.

If you do not use genuine Mercedes-Benz interior perfumes, observe the manufacturers' safety notices on the perfume packaging.

Dispose of the genuine Mercedes-Benz interior perfume flacon when it is empty and do not refill it.

## Refillable flacon

- Unscrew cap **1** of empty flacon **2**.
- Fill flacon **2** with a maximum of 0.5 fl. oz. (15 ml).
- Screw cap **1** back onto flacon **2**.

Always refill the empty refillable flacon with the same perfume. Observe the separate information sheet attached to the flacon.

## Air vents

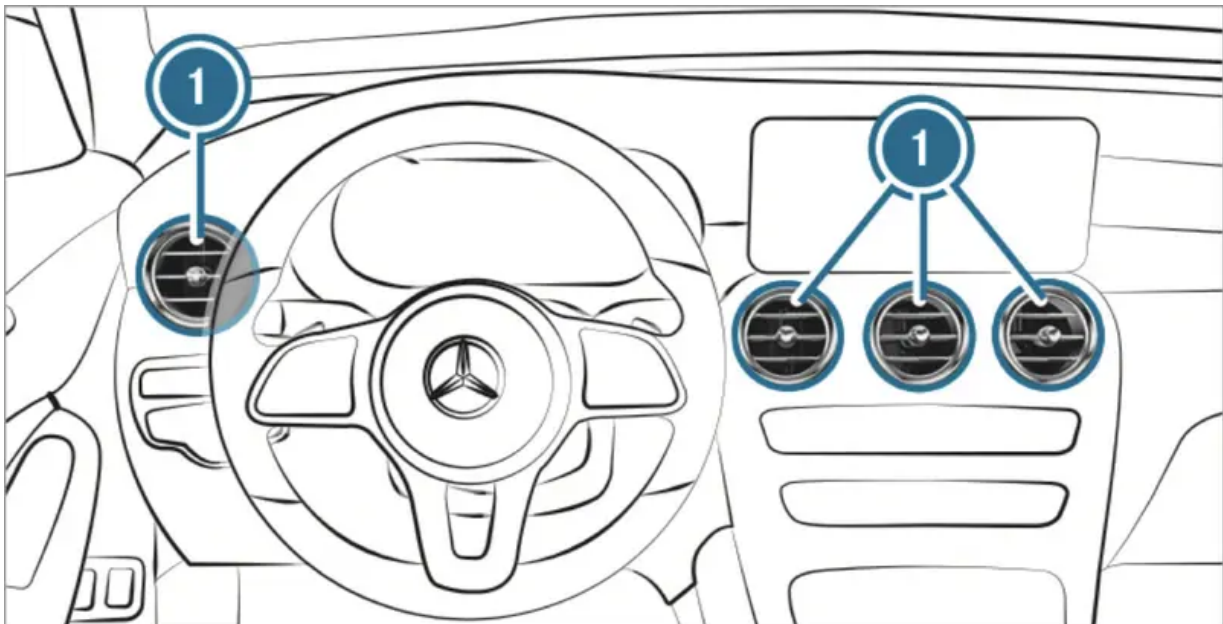
### Adjusting the front air vents

#### **WARNING - Danger of burns or frostbite due to being too close to the air vents**

- Very hot or very cold air can flow from the air vents.
- This could result in burns or frostbite in the immediate vicinity of the air vents.
- Make sure that all vehicle occupants always maintain a sufficient distance to the air vents.
- If necessary, direct the airflow to another area of the vehicle interior.

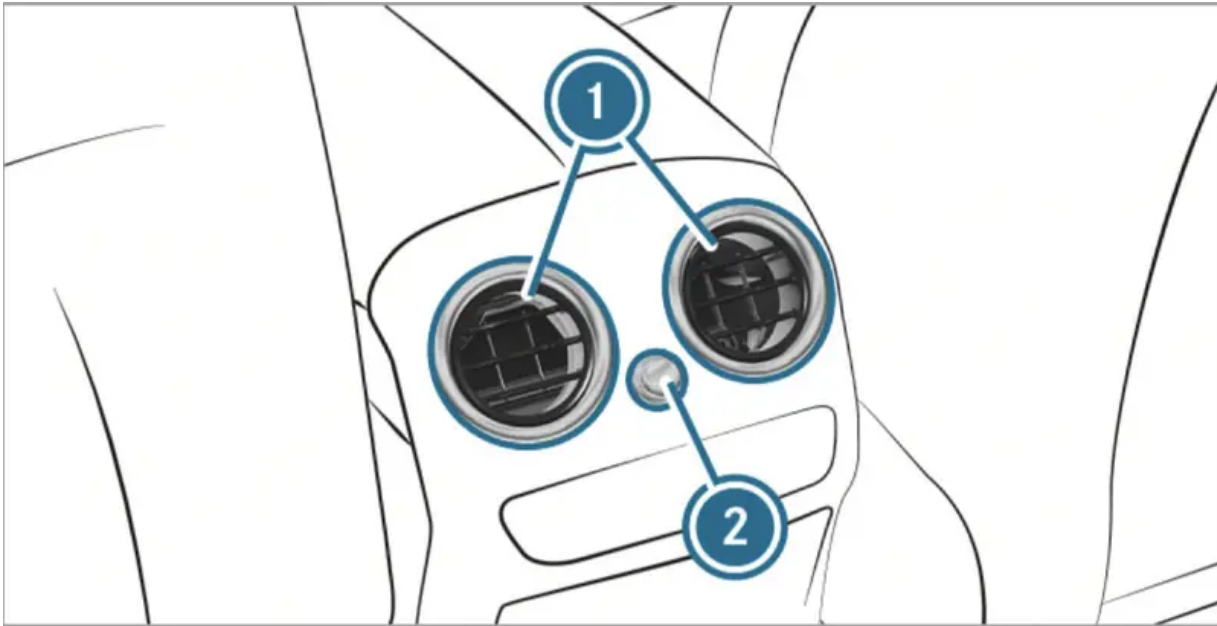
To guarantee the flow of fresh air through the air vents into the vehicle interior, comply with the following:

- Always keep the vents and the ventilation grille in the vehicle interior free.
- Keep the air inlet free of deposits



- **To open or close:** hold air vent **1** in the center and turn it to the left (open) or right (closed) as far as it will go.
- **To adjust the air direction:** hold air vent **1** in the center and move it up or down or to the left or right.

## Adjusting the rear air vents



- **To open or close:** turn controller 2 to the left or right as far as it will go.
- **To adjust the air direction:** hold air vent 1 in the center and move it up or down or to the left or right.

## Instrument Display and on-board computer

### Instrument Display overview

**Mercedes-AMG vehicles:** be sure to observe the notes in the Supplement. Otherwise, you may fail to recognize dangers.

**Plug-in hybrid:** be sure to observe the notes in the Supplement. Otherwise, you may fail to recognize dangers.

### **WARNING - Risk of accident due to an instrument display malfunction**

If the Instrument Display has failed or malfunctioned, you may not recognize function restrictions applying to safety relevant systems.

The operating safety of your vehicle may be impaired.

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

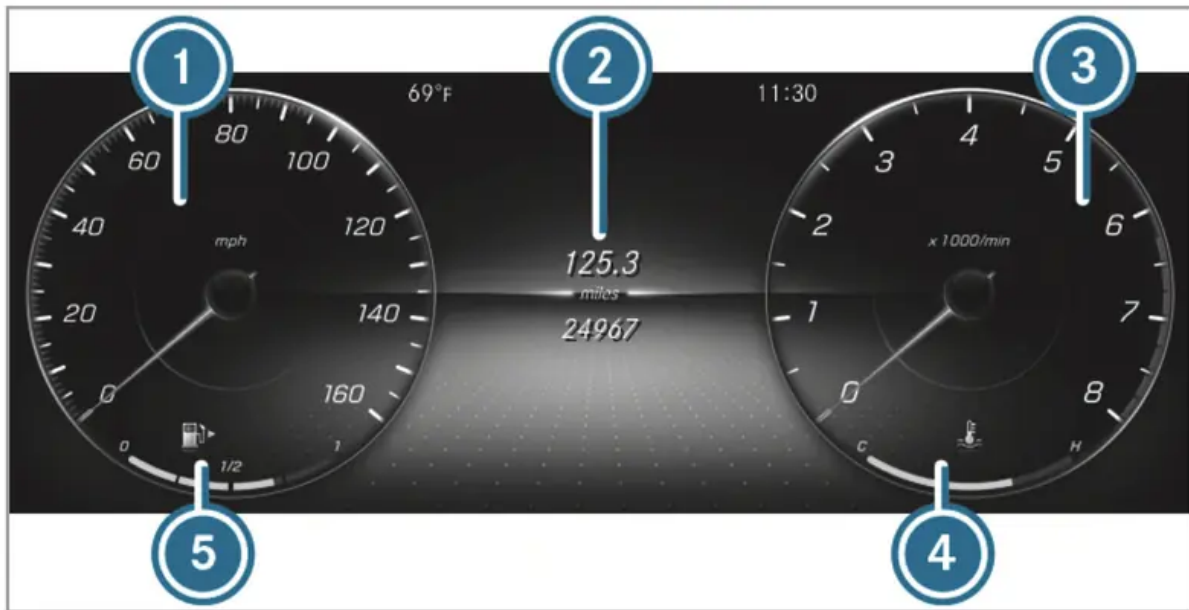
If the operating safety of your vehicle is impaired, park the vehicle immediately and safely. Contact a qualified specialist workshop.

### **Instrument Display (standard)**



- ① Speedometer
- ② Multifunction display
- ③ Tachometer
- ④ Coolant temperature gauge
- ⑤ Fuel level and fuel filler flap location indicator

Instrument Display in the Widescreen Cockpit



- ① Speedometer
- ② Multifunction display
- ③ Area for additional values
- ④ Coolant temperature gauge
- ⑤ Fuel level and fuel filler flap location indicator

Further display content can be shown on the display for additional values

The segments on speedometer 1 indicate the system status for the following:

- Cruise control
- Active Distance Assist DISTRONIC

**NOTE:** Engine damage due to excessively high engine speeds

The engine will be damaged if you drive with the engine in the overrevving range.

- Do not drive with the engine in the overrevving range.

The fuel supply will be interrupted to protect the engine when the red mark on the tachometer (overrevving range) is reached.

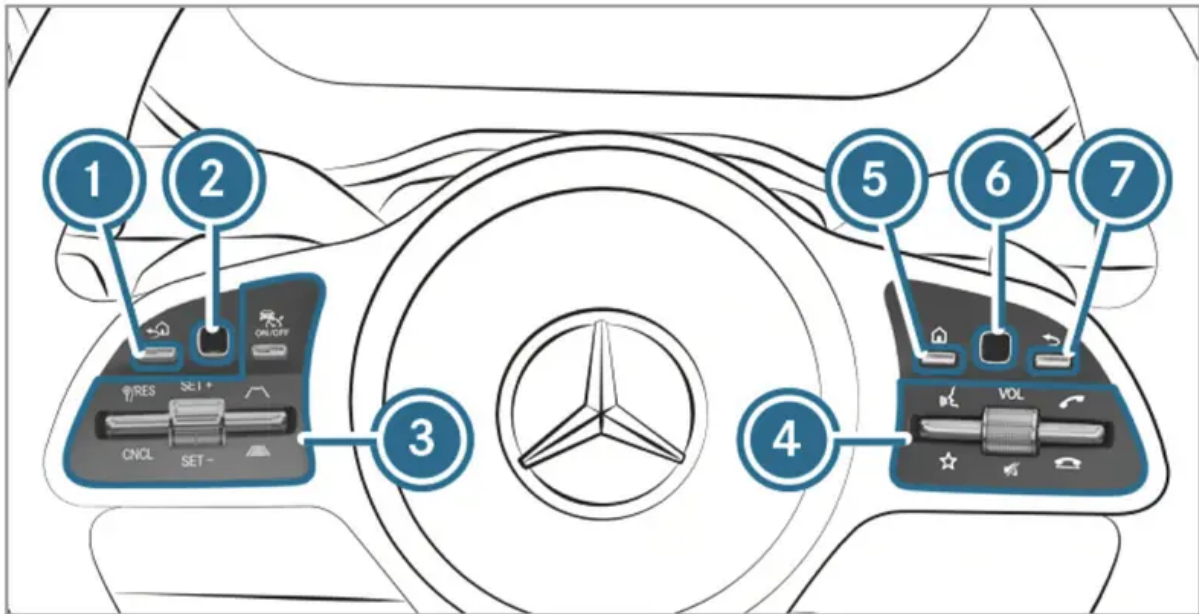
During normal operating conditions, coolant temperature display 4 may rise to the red mark.


**WARNING - Danger of burns when opening the hood**








If you open the hood when the engine has overheated or during a fire in the engine compartment, you could come into contact with hot gases or other escaping operating fluids.

- Before opening the hood, allow the engine to cool down.
- In the event of a fire in the engine compartment, keep the hood closed and call the fire service

### Overview of the buttons on the steering wheel



- ①  Back/Home button (press and hold), on-board computer
- ② Touch Control, on-board computer

- ③ Control panel for cruise control or Active Distance Assist DISTRONIC
- ④ Control panel for MBUX multimedia system:
  -  Voice Control System
  -  Displays favorites
  - VOL: control knob, adjusts the volume or switches the sound off  (press)
  -  Makes/accepts a call
  -  Rejects/ends a call
  - ⑤  Calls up the home screen
  - ⑥ Touch Control multimedia system
  - ⑦  Back button

## Maintenance and care

### ASSYST PLUS service interval display

#### Function of the ASSYST PLUS service interval display

The ASSYST PLUS service interval display on the Instrument Display provides information on the remaining time or distance before the next service due date.

You can hide this service display using the back button on the left-hand side of the steering wheel.

Depending on how the vehicle is used, the ASSYST PLUS service interval display may shorten the service interval, e.g. in the following cases:

- Mainly short-distance driving
- When the engine is often left idling for long periods
- In the event of frequent cold start phases

Mercedes-Benz recommends avoiding such operating conditions.

You can obtain information concerning the servicing of your vehicle from a qualified specialist workshop, e.g. an authorized Mercedes-Benz Center.

#### Displaying the service due date

On-board computer



The next service due date is displayed.

- **To exit the display:** press the back button on the left-hand side of the steering wheel.

Make sure to observe the following further related subject:

- Operating the on-board computer.

### **Information on regular maintenance work**

**NOTE:** Premature wear through failure to observe service due dates

Service work which is not carried out at the right time or incompletely can lead to increased wear and damage to the vehicle.

- Always observe the prescribed service intervals.
- Always have the prescribed service work carried out at a qualified specialist workshop.

### **Special service requirements**

The prescribed service interval is based on normal operation of the vehicle. Maintenance work will need to be performed more often if the vehicle is operated under arduous conditions or increased loads.

The ASSYST PLUS service interval display is only an aid. The driver of the vehicle bears responsibility as regards to whether maintenance work needs to be performed more often than specified based on the actual operating conditions and/or loads.

Examples of arduous operating conditions:

- regular city driving with frequent intermediate stops
- mainly short-distance driving
- frequent operation in mountainous terrain or on poor road surfaces
- when the engine is often left idling for long periods
- operation in particularly dusty conditions and/or if air-recirculation mode is frequently used

In these or similar operating conditions, have the interior air filter, engine air cleaner, engine oil and oil filter etc. changed more frequently. The tires must be checked more frequently if the vehicle is operated under increased loads. Further information can be obtained at a qualified specialist workshop.

### **Battery disconnection periods**

The ASSYST PLUS service interval display can only calculate the service due date when the battery is connected.

- Note down the service due date displayed on the instrument display before disconnecting the battery

## **Engine compartment**

### **Opening/closing the hood**

#### **WARNING - Risk of accident if the engine hood is unlatched while driving**

An unlocked engine hood may open up when the vehicle is in motion and block your view.

- Never unlatch the engine hood while driving.
- Before every trip, ensure that the engine hood is latched.

#### **WARNING - Risk of accident and injury when opening and closing the engine hood**

When opening or closing the engine hood, it may suddenly drop into the end position.

There is a risk of injury for anyone in the engine hood's range of movement.

- Only open or close the engine hood when there are no persons in the engine hood's range of movement.

#### **WARNING - Danger of burns when opening the hood**

If you open the hood when the engine has overheated or during a fire in the engine compartment, you could come into contact with hot gases or other escaping operating fluids.

- Before opening the hood, allow the engine to cool down.
- In the event of a fire in the engine compartment, keep the hood closed and call the fire service.

#### **WARNING - Risk of injury due to moving parts**

Certain components in the engine compartment may continue to move or suddenly move again even after the ignition has been switched off, e.g. the cooler fan.

Make sure of the following before performing tasks in the engine compartment:

- Switch the ignition off.
- Never touch the danger zone surrounding moving component parts, e.g. the rotation area of the fan.
- Remove jewelry and watches.
- Keep items of clothing and hair away from moving parts.

#### **WARNING - Risk of injury from touching component parts under voltage**

The ignition system and the fuel injection system work under high voltage. If you touch component parts which are under voltage, you could receive an electric shock.

- Never touch component parts of the ignition system or the fuel injection system when the ignition is switched on.

**WARNING - Risk of burns from hot component parts in the engine compartment**

Certain components in the engine compartment can be very hot, e.g. the engine, the radiator and parts of the exhaust system.

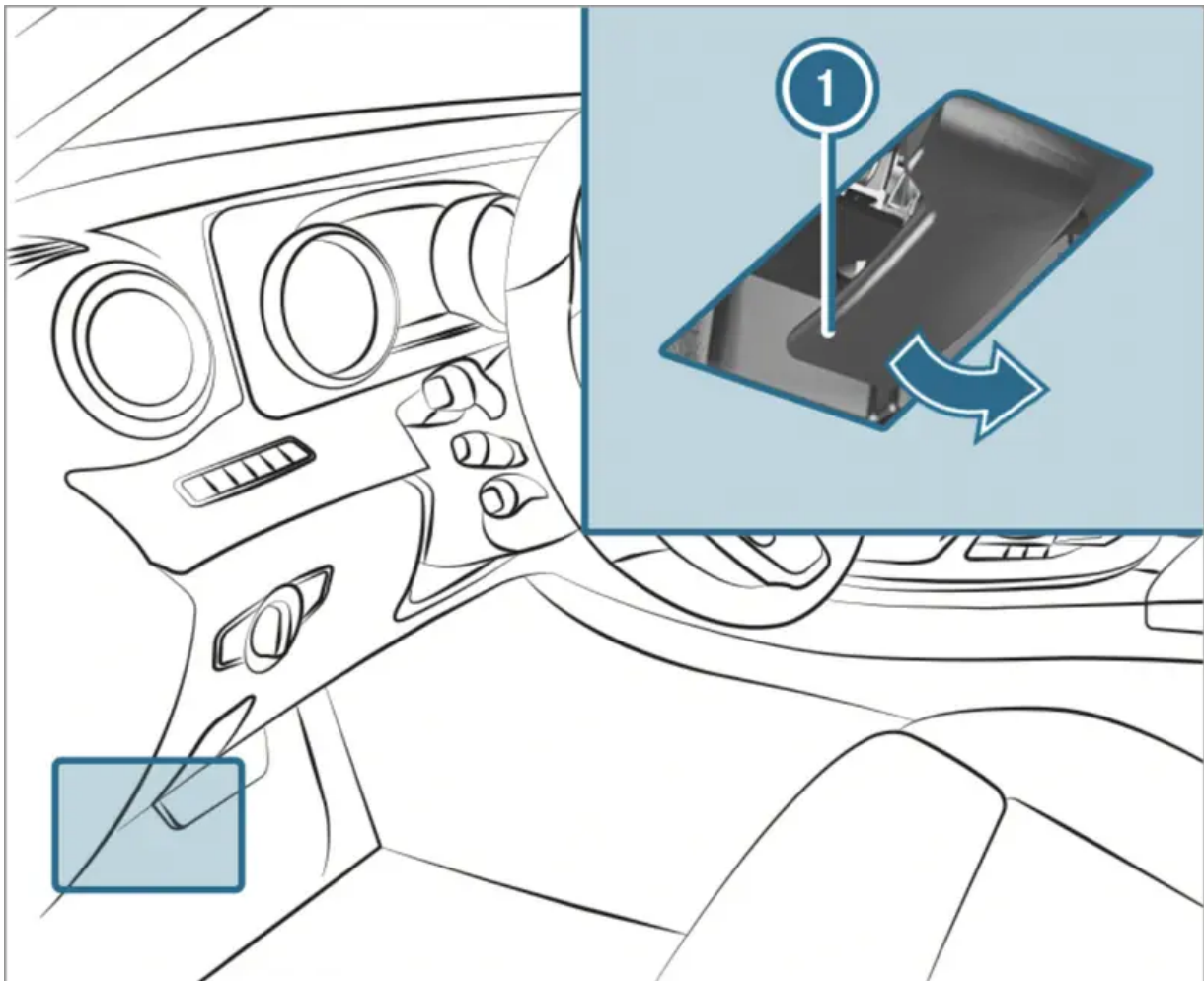
- Allow the engine to cool down and only touch component parts described in the following.

**WARNING - Risk of injury from using the windshield wipers while the engine hood is open**

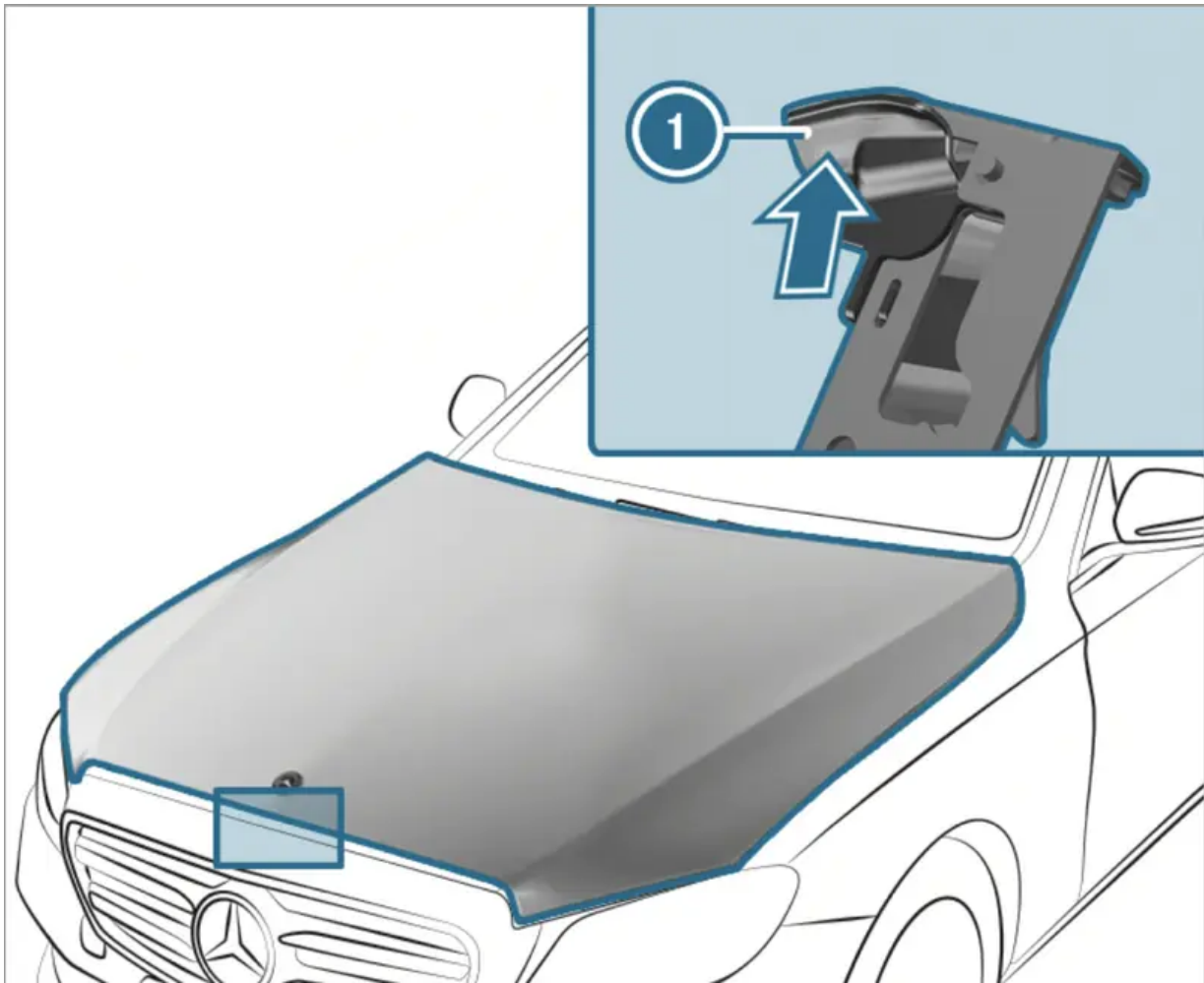
When the engine hood is open and the windshield wipers are set in motion, you can be trapped by the wiper linkage.

- Always switch off the windshield wipers and ignition before opening the engine hood.

**Plug-in hybrid:** observe the notes in the Supplement. Otherwise, you may fail to recognize dangers.



- **To open:** pull lever 1 to release the hood.



- Push handle **1** of the hood catch upwards and lift the hood by approximately 15 in (40 cm).
- **To close:** lower the hood and let it fall from a height of approximately 8 in (20 cm).
- If the hood can still be lifted slightly, open the hood again and close it with a little more force until it engages correctly.

## Engine oil

Checking the engine oil level using the oil dipstick

### **WARNING - Risk of burns from hot component parts in the engine compartment**

Certain components in the engine compartment can be very hot, e.g. the engine, the radiator and parts of the exhaust system.

- Allow the engine to cool down and only touch component parts described in the following.

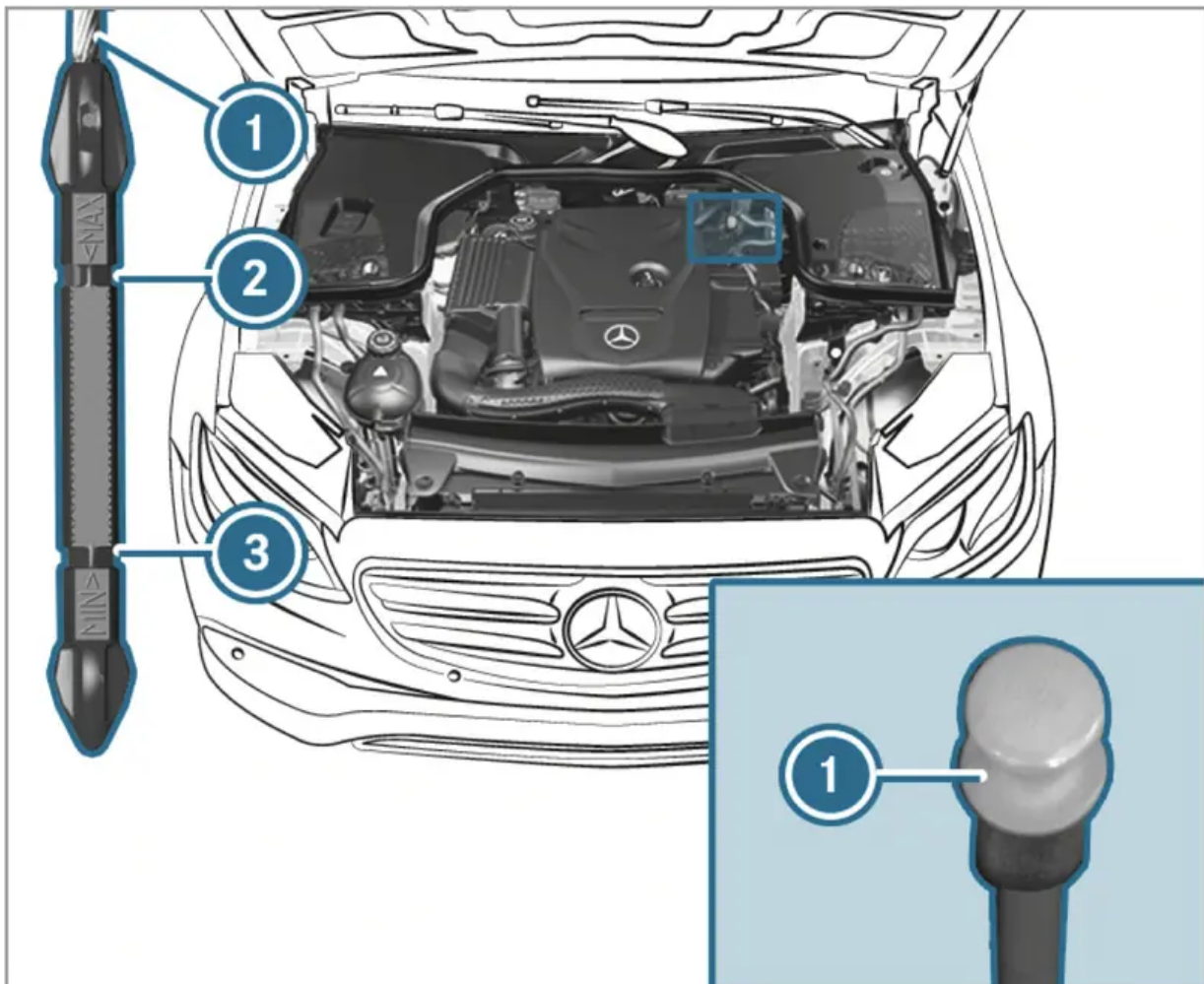
**Plug-in hybrid:** be sure to observe the notes in the Supplement. Otherwise, you may not recognize dangers.

Requirements:

- The engine must have an oil dipstick. If not, the engine oil level can be checked only with the on-board computer

Depending on the engine, the oil dipstick may be installed in the engine compartment in different locations.

The waiting time before checking the oil level when the engine is at normal operating temperature is five minutes.



- Park the vehicle on a level surface.
- Pull oil dipstick **1** out and wipe off.
- Slowly slide oil dipstick **1** into the guide tube to the stop, and take it out again after approximately three seconds.
  - Oil level is correct: oil level is between **2** and **3**.
  - Oil level too low: oil level is at **3** or below.
  - Oil level too high: oil level is above **2**.
- If the oil level is too low, add 1.1 US qt (1 liter) of engine oil.

- If the oil level is too high, drain off excess engine oil. Consult a qualified specialist workshop.

## Checking the engine oil level using the onboard computer

### Requirements

The engine oil level is determined during driving. Determining the engine oil level can take up to 30 minutes with a normal driving style and even longer with an active driving style.

In order to receive a result as quickly as possible:

- warm up the engine
- park the vehicle on a level surface
- leave the engine running at idle speed

On-board computer:



You will see one of the following messages on the multifunction display:

- **Measuring Engine Oil Level...:** measurement of the oil level is not yet possible.

Repeat the request after a maximum of 30 minutes driving.

- **Engine Oil Level OK** and the bar display for indicating the oil level on the multifunction display is green and is between "min" and "max": the oil level is correct.
- **Engine Oil Level Add 1.0 l** and the bar display for indicating the oil level on the multifunction display is orange and is below "min":

Add 1.1 US qt (1 l) of engine oil.

- **Reduce Engine Oil Level** and the bar display for indicating the oil level on the multifunction display is orange and is above "max":

Drain off any excess engine oil that has been added. To do so, consult a qualified specialist workshop.

- **For Engine Oil Level Switch Ignition On:**

Switch on the ignition to check the engine oil level.

- **Engine Oil Level System Inoperative:** sensor faulty or not inserted.

Consult a qualified specialist workshop.

- **Engine Oil Level System Currently Unavail.:**

Close the hood.

### Adding engine oil

### **WARNING - Risk of burns from hot component parts in the engine compartment**

Certain components in the engine compartment can be very hot, e.g. the engine, the radiator and parts of the exhaust system.

- Allow the engine to cool down and only touch component parts described in the following.

### **WARNING - Risk of fire and injury from engine oil**

If engine oil comes into contact with hot component parts in the engine compartment, it may ignite.

- Make sure that no engine oil is spilled next to the filler opening.
- Allow the engine to cool off and thoroughly clean the engine oil from component parts before starting the vehicle.

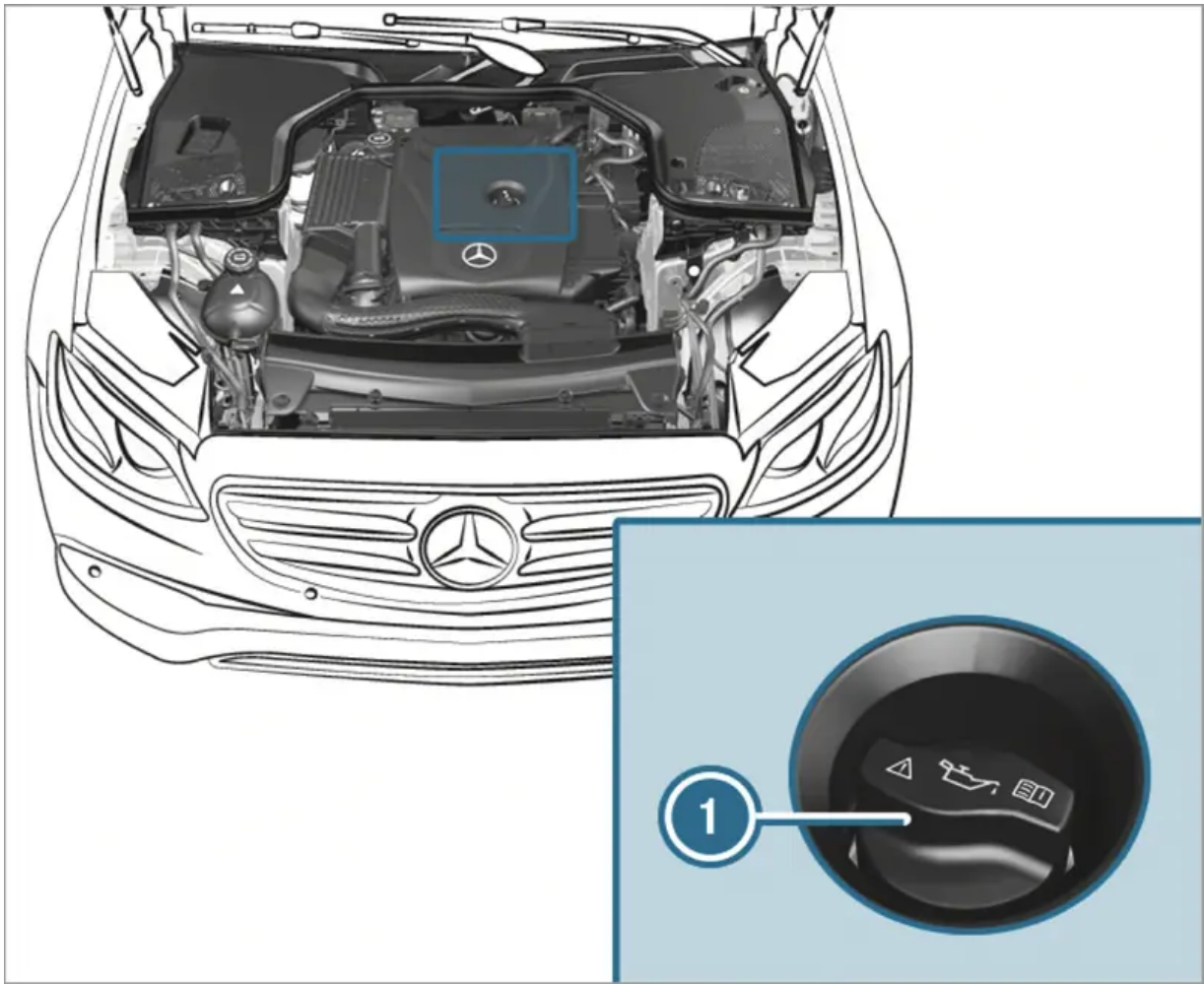
**NOTE:** Engine damage caused by an incorrect oil filter, incorrect oil or additives

- Do not use engine oils or oil filters which do not correspond to the specifications explicitly prescribed for the service intervals.
- Do not alter the engine oil or oil filter in order to achieve longer change intervals than prescribed.
- Do not use additives.
- Follow the instructions in the service interval display regarding the oil change.

**NOTE:** Damage caused by adding too much engine oil

Too much engine oil can damage the engine or the catalytic converter.

- Have excess engine oil removed at a qualified specialist workshop.



- Turn cap **1** counter-clockwise and remove it.
- Add engine oil.
- Replace cap **1** and turn it clockwise as far as it will go.
- Check the oil level again

### Checking coolant level

#### **WARNING - Risk of burns from hot component parts in the engine compartment**

Certain components in the engine compartment can be very hot, e.g. the engine, the radiator and parts of the exhaust system.

- Allow the engine to cool down and only touch component parts described in the following.

#### **WARNING - Danger of burns when opening the hood**

If you open the hood when the engine has overheated or during a fire in the engine compartment, you could come into contact with hot gases or other escaping operating fluids.

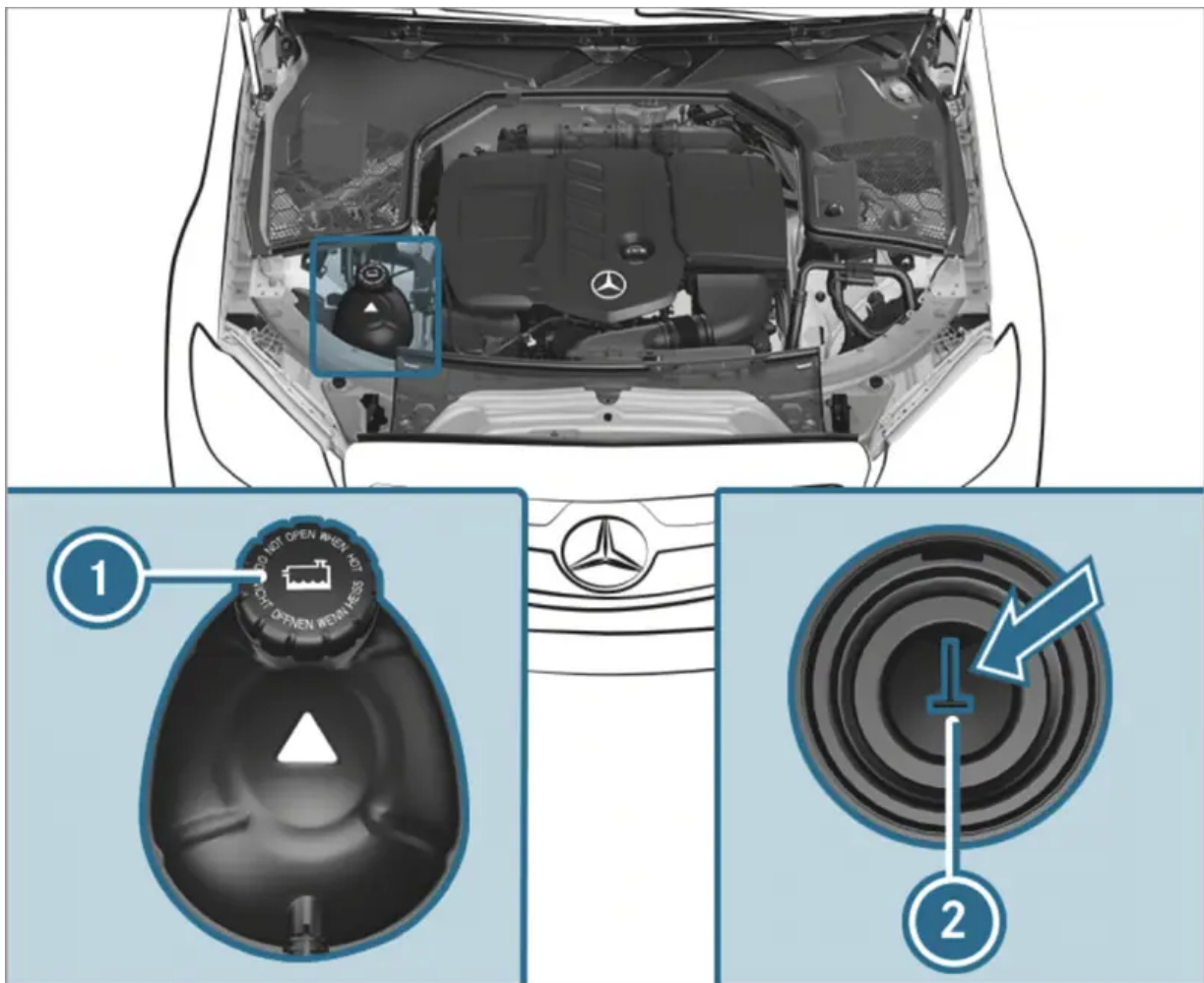
- Before opening the hood, allow the engine to cool down.

- In the event of a fire in the engine compartment, keep the hood closed and call the fire service.

**WARNING - Risk of scalding from hot coolant**

The engine cooling system is pressurized, particularly when the engine is warm. If you open the cap, you could be scalded by hot coolant spraying out.

- Let the engine cool down before opening the cap.
- When opening the cap, wear protective gloves and safety glasses.
- Open the cap slowly to release pressure.



- Park the vehicle on a level surface.
- Check the coolant temperature display in the instrument cluster. The coolant temperature must be in the bottom quarter of the temperature display.
- Slowly turn cap **1** counter-clockwise to relieve overpressure.
- Continue turning cap **1** counter-clockwise and remove it.

The coolant level is correct in the following cases:

- if the engine is cold, up to marker bar **2**

- if the engine is warm, up to 0.6 in (1.5 cm) over marker bar 2

If necessary, add coolant that has been approved for Mercedes-Benz.

- Further information on coolant

### **Adding washer fluid to the windshield washer system**

#### **WARNING - Risk of burns from hot component parts in the engine compartment**

Certain components in the engine compartment can be very hot, e.g. the engine, the radiator and parts of the exhaust system.

- Allow the engine to cool down and only touch component parts described in the following.

#### **WARNING - Danger of burns when opening the hood**

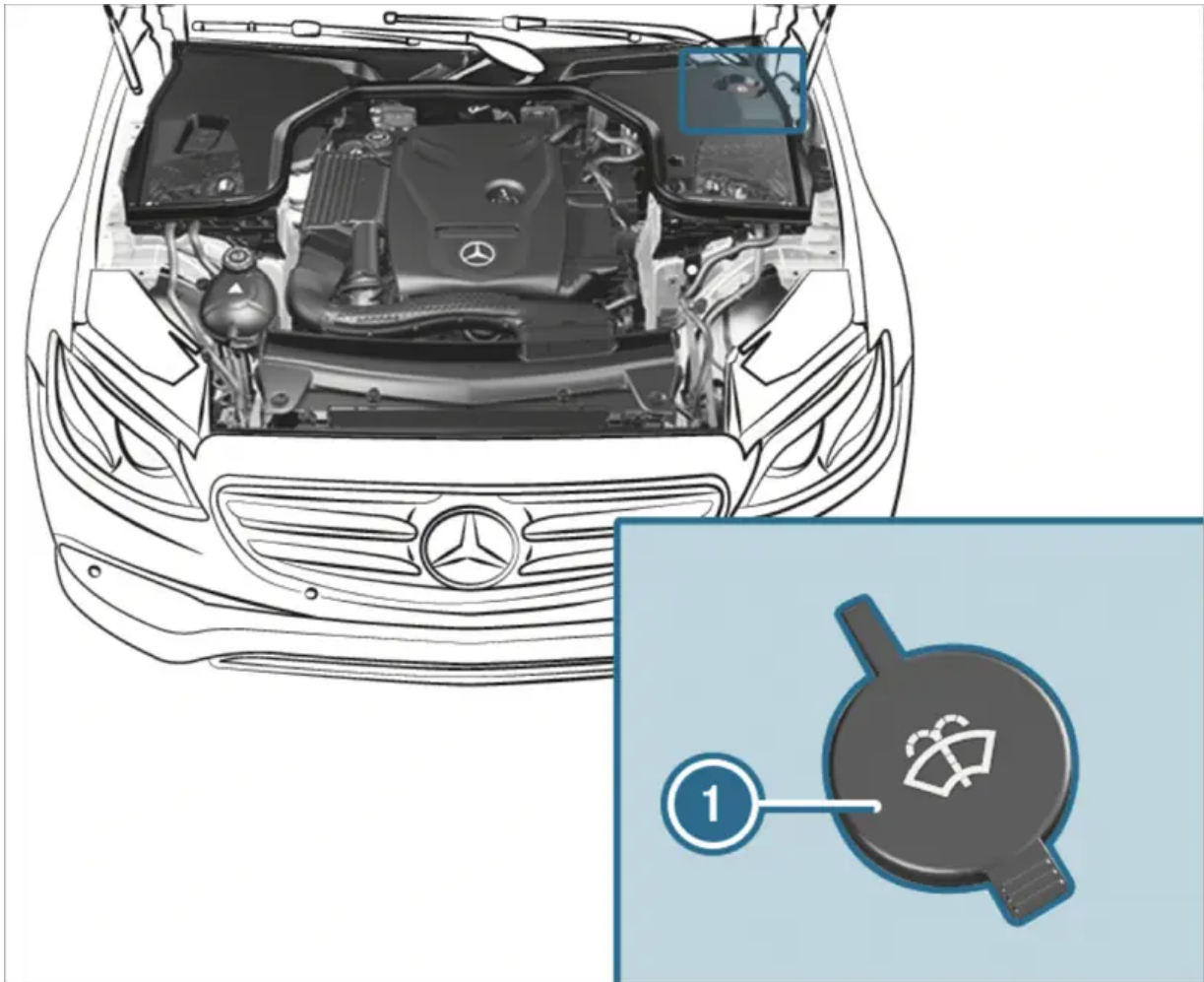
If you open the hood when the engine has overheated or during a fire in the engine compartment, you could come into contact with hot gases or other escaping operating fluids.

- Before opening the hood, allow the engine to cool down.
- In the event of a fire in the engine compartment, keep the hood closed and call the fire service.

#### **WARNING - Risk of fire and injury from windshield washer concentrate**

Windshield washer concentrate is highly flammable. It could ignite if it comes into contact with hot engine component parts or the exhaust system.

- Make sure that no windshield washer concentrate spills out next to the filler opening.



- Remove cap **1** by the tab.
- Add washer fluid.

### Keeping the air-water duct free

Keep the area between the hood and the windshield free of deposits, e.g. ice, snow and leaves.

### Cleaning and care

#### Notes on washing the vehicle in a car wash

#### **WARNING - Risk of accident due to reduced braking effect after washing the vehicle**

The braking effect is reduced after washing the vehicle.

- After the vehicle has been washed, brake carefully while paying attention to the traffic conditions until the braking effect has been fully restored.

#### **NOTE:** Damage due to unsuitable car wash

- Before driving into a car wash make sure that the car wash is suitable for the vehicle dimensions.
- Ensure there is sufficient ground clearance between the underbody and the guide rails of the car wash.

- Ensure that the clearance width of the car wash, in particular the width of the guide rails, is sufficient.

To avoid damage to your vehicle when using a car wash, ensure the following beforehand:

- Active Distance Assist DISTRONIC and the HOLD function are deactivated.
- the 360°Camera or the rear view camera is switched off.
- the side windows and sliding sunroof are completely closed.
- the blower for the ventilation/heating is switched off.
- the windshield wiper switch is in position **0**.
- the SmartKey is at a minimum distance of 10 ft (3 m) away from the vehicle, otherwise the tailgate could open unintentionally.
- in car washes with a conveyor system: neutral **N** is engaged.

In car washes with a conveyor system: if you would like to leave the vehicle while it is being washed, make sure the SmartKey is located in the vehicle. The park position **P** is otherwise automatically engaged.

If, after the car wash, you remove the wax from the windshield and wiper rubbers, this will prevent smearing and reduce wiper noise.

### **Information on using a power washer**

#### **WARNING - Risk of accident when using high-pressure cleaning equipment with round-spray nozzles**

The water jet from a round-spray nozzle (dirt grinder) may cause damage to tires and suspension components that is not visible.

Components damaged in this way may fail unexpectedly.

- Do not use high-pressure cleaning equipment with round-spray nozzles to clean your vehicle.
- Damaged tires or suspension components must be replaced immediately.

To avoid damage to your vehicle, observe the following when using a power washer:

- Keep the SmartKey at least 10 ft (3 m) away from the vehicle. Otherwise the tailgate could open unintentionally.
- Maintain a distance of at least 11.8 in (30 cm) to the vehicle.
- **Vehicles with decorative foil:** parts of your vehicle are covered with a decorative foil. Maintain a distance of at least 27.6 in (70 cm) between the foil-covered parts of the vehicle and the nozzle of the power washer. Move the power washer nozzle around whilst cleaning. The water temperature of the power washer must not exceed 124 °F (60 °C).

- Observe the information on the correct distance in the equipment manufacturer's operating instructions.
- Do not point the nozzle of the power washer directly at sensitive parts such as tires, slits, electrical components, batteries, light bulbs and ventilation slots.

### **Washing the vehicle by hand**

Observe the legal requirements, e.g. in a number of countries, washing by hand is only permitted in specially designated wash bays.

- Use a mild cleaning agent, e.g. car shampoo.
- Wash the vehicle with lukewarm water using a soft car sponge. When doing so, do not expose the vehicle to direct sunlight.
- Carefully hose the vehicle off with water and dry using a chamois. Take care not to point the water jet directly towards the air inlet grille below the hood.

### **Notes on paintwork/matte finish paintwork care**

Observe the following information:

#### **Paintwork**

- Insect remains: soak with insect remover and rinse off the treated areas afterwards.
- Bird droppings: soak with water and rinse off afterwards. R Tree resin, oils, fuels and greases: remove by rubbing gently with a cloth soaked in petroleum ether or lighter fluid. R Coolant and brake fluid: remove with a damp cloth and clean water.
- Tar stains: use tar remover.
- Wax: use silicone remover.
  - Do not attach stickers, films or similar materials.
  - Remove dirt immediately, where possible.

#### **Matte finish**

- Only use care products approved for Mercedes-Benz
  - Do not polish the vehicle and alloy wheels.
  - Only use car washes that correspond to the latest engineering standards.
  - Do not use car wash programs with a final hot wax treatment.
  - Do not use paint cleaners, buffing or polishing products, gloss preservers, e.g. wax.
  - Always have paintwork repairs carried out at a qualified specialist workshop.

### **Notes on cleaning decorative foils**

Observe the notes on matte finish care in the chapter "Notes on paintwork/matte finish paintwork care" (/ page 430). They also apply to matte decorative foils.

Observe the following information:

### **Cleaning**

- For cleaning, use plenty of water and a mild cleaning agent without additives or abrasive substances, e.g. a car shampoo approved for Mercedes-Benz.
- Remove dirt immediately, where possible, whilst avoiding rubbing too hard. There is otherwise a risk of damaging the decorative foil irreparably.
- If there is dirt on the finish or if the decorative foil is dull: use the Paint Cleaner recommended and approved for Mercedes-Benz.
- Insect remains: soak with insect remover and rinse off the treated areas afterwards.
- Bird droppings: soak with water and rinse off afterwards.
- To prevent water stains, dry a foil-wrapped vehicle with a soft, absorbent cloth after every car wash.

### **Avoiding damage to the decorative foil**

- The service life and color of decorative foils are impaired by:
  - Sunlight
  - Temperature, e.g. hot air blower
  - Weather conditions
  - Stone chippings and dirt
  - Chemical cleaning agents
  - Oily products
- Do not use polish on matte decorative foil. Polishing will have the effect of shining the foil-wrapped surface.
- Do not treat matte or structured decorative foils with wax. Permanent stains may occur

Scratches, corrosive deposits, areas affected by corrosion and damage caused by incorrect care cannot always be completely repaired. In such cases, visit a qualified specialist workshop.

You can obtain more information on care and cleaning products from the manufacturer.

In the case of foil-wrapped surfaces, optical differences may occur between the surfaces that were not protected by a decorative foil after removing a decorative foil.

Have work or repairs to decorative foils carried out at a qualified specialist workshop, e.g. in an authorized Mercedes-Benz Center.

### **Notes on care of vehicle parts**

**WARNING - Risk of entrapment if the windshield wipers are switched on while the windshield is being cleaned**

If the windshield wipers are set in motion while you are cleaning the windshield or wiper blades, you can be trapped by the wiper arm.

- Always switch off the windshield wipers and the ignition before cleaning the windshield or wiper blades.

### **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 information:

### **Wheels/rims**

- Use water and acid-free wheel cleaners.
  - Do not use acidic wheel cleaners to remove brake dust. This could damage wheel bolts and brake components.
  - To avoid corrosion of the brake discs and brakepads, drive the vehicle for a few minutes after cleaning before parking it. The brake discs and brakepads warm up and dry out.

### **Windows**

- Clean windows inside and outside with a damp cloth and with a cleaning agent recommended for Mercedes-Benz.
  - Do not use dry cloths or abrasive or solvent-based cleaning agents to clean the inside of windows.

### **Wiper blades**

- Fold out the wiper blades and clean them using a damp cloth.
  - Do not clean the wiper blades too often.

### **Exterior lighting**

- Clean the lenses with a wet sponge and mild cleaning agent, e.g. car shampoo.
  - Only use cleaning agents or cleaning cloths that are suitable for plastic lenses.

### **Sensors**

- Clean the sensors in the front and rear bumper and in the radiator grill with a soft cloth and car shampoo.
  - When using a power washer, maintain a minimum distance of 11.8 in (30 cm).

## Side running boards

- Use water and acid-free cleaning agents
  - Do not clean the aluminum trim inserts on the running board with alkaline or acidic cleaning agents. The aluminum trim inserts could otherwise be damaged.

## Rear view camera and 360°Camera

- Open the camera cover with the multimedia system
- Use clean water and a soft cloth to clean the camera lens.
  - Do not use a power washer.

## Tailpipes

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

## Notes on care of the interior

### **WARNING - Risk of injury from plastic parts breaking off after the use of solvent-based care products**

Care and cleaning products containing solvents can cause surfaces in the cockpit to become porous.

When the airbags are deployed, plastic parts may break away.

- Do not use any care or cleaning products containing solvents to clean the cockpit.

### **WARNING - Risk of injury or death from bleached seat belts**

Bleaching or dyeing seat belts can severely weaken them.

This can, for example, cause seat belts to tear or fail in an accident.

- Never bleach or dye seat belts.

Observe the following information:

### **Seat belts**

- Clean with lukewarm and soapy water.
  - Do not use chemical cleaning agents.
  - Do not dry seat belts by heating them to over 176 °F (80 °C) or exposing them to direct sunlight.

## **Display**

- Clean the surface carefully with a microfiber cloth and a suitable display care product (TFT/LCD).
  - Switch off the display and let it cool down.
  - Do not use any other cleaning products.

## **Plastic trim**

- Clean with a damp microfiber cloth.
- For heavy soiling: use care product recommended for Mercedes-Benz.
  - Do not attach stickers, films or similar materials.
  - Do not allow cosmetics, insect repellent or sun cream to come in contact with the plastic trim.

## **Real wood/trim elements**

- Clean with a microfiber cloth.
- Black piano-lacquer look: clean with a damp cloth and soapy water.
- For heavy soiling: use care product recommended for Mercedes-Benz.
  - Do not use solvent-based cleaning agents, polishes or waxes.

## **Headliner**

- Clean with a brush or dry shampoo.

## **Carpet**

- Use carpet and textile cleaning agents recommended for Mercedes-Benz.

## **Genuine leather seat covers**

- Clean with a damp cloth and then wipe with a dry cloth.
- Leather care: use leather care agents that have been recommended for Mercedes-Benz.
  - Do not allow the leather to become too damp.
  - Do not use a microfiber cloth.

## **DINAMICA seat covers**

- Clean with a damp cloth.
  - Do not use a microfiber cloth.







## **Imitation leather seat covers**


- Clean with a damp cloth and 1% soapy water.
  - Do not use a microfiber cloth.

# TROUBLESHOOTING

## Occupant safety



Display messages	Possible causes/consequences and ---> Solutions
 <p>SRS Malfunction Service Required</p>	<ul style="list-style-type: none"> <li>• The restraint system is malfunctioning</li> </ul> <p><b>WARNING - Risk of injury due to malfunctions in the restraint system</b></p> <p>If the restraint system is malfunctioning, restraint system components may be triggered unintentionally or may not deploy as intended during an accident. This may affect the Emergency Tensioning Devices or airbags, for example.</p> <ul style="list-style-type: none"> <li>• Have the restraint system checked and repaired immediately at a qualified specialist workshop.</li> </ul> <p>Recognition of a restraint system malfunction:</p> <ul style="list-style-type: none"> <li>• The  restraint system warning lamp does not light up when the ignition is switched on.</li> <li>• The  restraint system warning lamp lights up continuously or repeatedly during a journey.</li> </ul> <p>Consult a qualified specialist workshop immediately.</p>
 <p>Front Left Malfunction Service Required (example)</p>	<ul style="list-style-type: none"> <li>• The corresponding restraint system is malfunctioning</li> </ul> <p><b>WARNING - Risk of injury due to malfunctions in the restraint system</b></p> <p>If the restraint system is malfunctioning, restraint system components may be triggered unintentionally or may not deploy as intended during an accident. This may affect the Emergency Tensioning Devices or airbags, for example.</p> <ul style="list-style-type: none"> <li>• Have the restraint system checked and repaired immediately at a qualified specialist workshop.</li> </ul> <p>Recognition of a restraint system malfunction:</p> <ul style="list-style-type: none"> <li>• The  restraint system warning lamp does not light up when the ignition is switched on.</li> <li>• The  restraint system warning lamp lights up continuously or repeatedly during a journey.</li> </ul> <p>Consult a qualified specialist workshop immediately.</p>
	<ul style="list-style-type: none"> <li>• The corresponding window curtain airbag is malfunctioning</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
 <p>Left Side Curtain Airbag Malfunction Service Required (example)</p>	<p><b>WARNING - Risk of injury or fatal injury due to malfunctions in the window airbag</b></p> <p>If the window airbag is malfunctioning, it might be triggered unintentionally or might not be triggered at all in the event of an accident with high deceleration.</p> <ul style="list-style-type: none"> <li>• Have the window airbag checked and repaired immediately at a qualified specialist workshop.</li> </ul> <p>Consult a qualified specialist workshop immediately.</p>
<p>Front Passenger Airbag Disabled See Operator's Manual</p>	<ul style="list-style-type: none"> <li>• The front passenger airbag has been disabled even though an adult or a person with an adult stature is on the front passenger seat. If additional forces are applied to the seat, the weight the system detects may be too low.</li> </ul> <p><b>WARNING - Risk of injury or fatal injury due to a disabled front passenger airbag</b></p> <p>If the front passenger airbag is disabled, the front passenger airbag will not be deployed in the event of an accident and cannot perform its intended protective function.</p> <p>A person in the front passenger seat could then, for example, come into contact with the vehicle's interior, especially if the person is sitting too close to the cockpit.</p> <ul style="list-style-type: none"> <li>• Make sure, both before and during the journey, that the status of the front passenger airbag is correct.</li> </ul> <p>Stop the vehicle immediately in accordance with the traffic conditions.</p> <p>Check the status of the automatic front passenger airbag actuation.</p> <p>If necessary, consult a qualified specialist workshop immediately.</p>
<p>Front Passenger Airbag Enabled See Operator's Manual</p>	<p>* The front passenger airbag is enabled while the vehicle is in motion:</p> <ul style="list-style-type: none"> <li>• even when a child, a person of small stature or an object weighing less than the system weight threshold is located on the front passenger seat</li> <li>• even when the front passenger seat is not occupied</li> </ul> <p>The system may detect objects or forces that are adding to the weight applied to the seat.</p>

Display messages	Possible causes/consequences and ---> Solutions
	<p><b>WARNING - Risk of injury or fatal injury if a child restraint system is used while the front passenger front airbag is enabled</b></p> <p>If you secure a child in a child restraint system on the front passenger seat and the front passenger airbag is enabled, the front passenger airbag can deploy in the event of an accident.</p> <p>The child could be struck by the airbag.</p> <ul style="list-style-type: none"> <li>• Ensure, both before and during the journey, that the status of the front passenger airbag is correct.</li> </ul> <p>NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.</p> <p>Stop the vehicle immediately in accordance with the traffic conditions.</p> <p>Check the status of the automatic front passenger airbag actuation.</p> <p>If necessary, consult a qualified specialist workshop immediately.</p>
<p>PRE-SAFE Inoperative See Operator's Manual</p>	<p>* The PRE-SAFE ® functions are malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>

## SmartKey









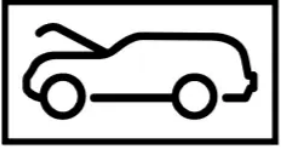
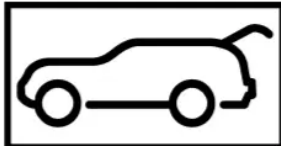

# Lights






## Vehicle



Display messages	Possible causes/consequences and ---> Solutions
 <p>Vehicle Ready to Drive Switch the Ignition Off Before Exiting</p>	<p>* You are leaving the vehicle when it is in a ready-to-drive state.</p> <ul style="list-style-type: none"> <li>• When you leave the vehicle, switch off the ignition, secure the vehicle against rolling away and take the SmartKey with you.</li> <li>• If you do not leave the vehicle, switch off the electrical consumers, e.g. the seat heating. Otherwise, the 12 V battery may discharge and it will then be possible to start the vehicle only with the aid of a second battery (starting assistance).</li> </ul>
 <p>Steering Malfunction Increased Physical Effort See Operator's Manual</p>	<p>* The power steering assistance is malfunctioning.</p> <p><b>WARNING - Risk of an accident due to altered steering characteristics</b></p> <p>If the power assistance of the steering fails partially or completely, you will need to use more force to steer.</p> <ul style="list-style-type: none"> <li>• If safe steering is possible, drive on carefully.</li> <li>• Visit or consult a qualified specialist workshop immediately.</li> </ul> <p>If safe steering is possible, drive on carefully.</p> <p>Visit or consult a qualified specialist workshop immediately.</p>
 <p>Steering Malfunction Stop Immediately See Operator's Manual</p>	<p>* The steering is malfunctioning. Steering capability is significantly impaired.</p> <p><b>WARNING - Risk of accident if steering capability is impaired</b></p> <p>If the steering does not function as intended, the vehicle's operating safety is jeopardized.</p> <ul style="list-style-type: none"> <li>• Pull over and stop the vehicle safely as soon as possible, paying attention to road and traffic conditions. Do not continue driving under any circumstances.</li> <li>• Consult a qualified specialist workshop.</li> </ul> <p>Stop the vehicle immediately in accordance with the traffic conditions. Do not continue driving under any circumstances.</p> <p>Consult a qualified specialist workshop.</p>



Display messages	Possible causes/consequences and ---> Solutions
	<p>* At least one door is open.</p> <ul style="list-style-type: none"> <li>• Close all doors.</li> </ul>
	<p>* The hood is open.</p> <p><b>WARNING - Risk of accident if the engine hood is unlatched while driving</b></p> <p>An unlocked engine hood may open up when the vehicle is in motion and block your view.</p> <ul style="list-style-type: none"> <li>• Never unlatch the engine hood while driving.</li> <li>• Before every trip, ensure that the engine hood is latched.</li> </ul> <p>Stop the vehicle immediately, paying attention to road and traffic conditions.</p> <p>Close the hood.</p>
	<p>* The tailgate is open.</p> <p><b>DANGER - Risk of exhaust gas poisoning</b></p> <p>Combustion engines emit poisonous exhaust gases such as carbon monoxide. Exhaust gases can enter the vehicle interior if the tailgate is open when the engine is running, especially if the vehicle is in motion.</p> <ul style="list-style-type: none"> <li>• Always switch off the engine before opening the tailgate.</li> <li>• Never drive with the tailgate open.</li> </ul> <p>Close the tailgate.</p>
 <p>Rear Left Backrest Not Latched (example)</p>	<p>* The seat backrest of the corresponding seat is not engaged.</p> <ul style="list-style-type: none"> <li>• Fold the seat backrest back until it engages.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
 <p data-bbox="180 456 427 483">Check Washer Fluid</p>	<p data-bbox="523 271 1414 344">* The washer fluid level in the washer fluid reservoir has dropped below the minimum.</p> <ul data-bbox="635 376 858 403" style="list-style-type: none"><li data-bbox="635 376 858 403">• Add washer fluid</li></ul>

# Engine




Display messages	Possible causes/consequences and ---> Solutions
 <p data-bbox="173 501 496 577">Check Coolant Level See Operator's Manual</p>	<p data-bbox="608 271 970 300">* The coolant level is too low.</p> <p data-bbox="608 331 1219 360"><b>NOTE</b> Engine damage due to insufficient coolant</p> <ul data-bbox="719 392 1286 421" style="list-style-type: none"> <li>• Avoid long journeys with insufficient coolant.</li> </ul> <p data-bbox="608 452 762 481">Add coolant.</p> <p data-bbox="608 512 1321 589">Have the cooling system checked at a qualified specialist workshop.</p>
 <p data-bbox="173 900 544 976">Coolant Too Hot Stop Vehicle Turn Engine Off</p>	<p data-bbox="608 669 903 698">* The coolant is too hot.</p> <ul data-bbox="719 730 1385 804" style="list-style-type: none"> <li>• Stop the vehicle immediately in accordance with the traffic conditions and switch off the engine.</li> </ul> <p data-bbox="608 835 1310 864"><b>WARNING - Danger of burns when opening the hood</b></p> <p data-bbox="608 896 1401 1014">If you open the hood when the engine has overheated or during a fire in the engine compartment, you could come into contact with hot gases or other escaping operating fluids.</p> <ul data-bbox="719 1046 1406 1218" style="list-style-type: none"> <li>• Before opening the hood, allow the engine to cool down.</li> <li>• In the event of a fire in the engine compartment, keep the hood closed and call the fire service.</li> </ul> <p data-bbox="608 1249 1086 1279">Wait until the engine has cooled down.</p> <p data-bbox="608 1310 1350 1339">Make sure that the air supply to the radiator is not impaired.</p> <p data-bbox="608 1370 1401 1489">Avoiding high loads on the engine, drive to the nearest qualified specialist workshop. In doing so, ensure that the coolant temperature display remains below the red marking.</p>
	<p data-bbox="608 1572 911 1601">* The fan motor is faulty.</p> <ul data-bbox="719 1632 1422 1796" style="list-style-type: none"> <li>• Avoiding high loads on the engine, drive to the nearest qualified specialist workshop. In doing so, ensure that the coolant temperature display remains below the red marking.</li> </ul>
<p data-bbox="173 1861 560 1980">To switch engine off, press and hold Start/Stop button for at least 3 secs. or press 3 times.</p>	<p data-bbox="608 1879 1278 1908">* You have pressed the start/stop button while driving.</p> <ul data-bbox="719 1939 1331 2013" style="list-style-type: none"> <li>• Information about switching off the engine while driving</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
 <p data-bbox="172 504 368 533">Fuel Level Low</p>	<p data-bbox="608 271 1273 300">* The fuel supply has dropped into the reserve range.</p> <ul data-bbox="719 331 826 360" style="list-style-type: none"> <li data-bbox="719 331 826 360">• Refuel.</li> </ul>
 <p data-bbox="172 846 368 875">Gas Cap Loose</p>	<p data-bbox="608 613 1382 689">* The fuel filler cap is not closed correctly or the fuel system is leaking.</p> <ul data-bbox="719 721 1382 853" style="list-style-type: none"> <li data-bbox="719 721 1031 750">• Close the fuel filler cap.</li> <li data-bbox="719 781 1382 853">• <b>If the fuel filler cap was already properly closed:</b> consult a qualified specialist workshop.</li> </ul>








## Transmission






Display messages	Possible causes/consequences and ---> Solutions
Apply Brake to Shift from 'P'	<p>* You have attempted to shift the transmission out of park position <b>P</b> and into another transmission position.</p> <ul style="list-style-type: none"> <li>• Depress the brake pedal.</li> <li>• Select transmission position <b>D</b>, <b>R</b> or neutral <b>N</b>.</li> </ul>
To Deselect P or N, Depress Brake and Start Engine	<p>* You have attempted to shift the transmission out of park position <b>P</b> or neutral <b>N</b> and into another transmission position.</p> <ul style="list-style-type: none"> <li>• Depress the brake pedal.</li> <li>• Change the transmission position.</li> <li>• Start the engine.</li> </ul>
Only Shift to 'P' when Vehicle is Stationary	<p>* Park position <b>P</b> can be engaged only when the vehicle is stationary.</p> <ul style="list-style-type: none"> <li>• To stop, depress the brake pedal.</li> <li>• Shift the transmission to park position <b>P</b> while the vehicle is stationary.</li> </ul>
Apply Brake to Shift to 'R'	<p>* You have attempted to select transmission position <b>R</b>.</p> <ul style="list-style-type: none"> <li>• Depress the brake pedal.</li> <li>• Select transmission position <b>R</b>.</li> </ul>
Driver's Door Open & Transmission Not in P Risk of Vehicle Rolling Away	<p>* The driver's door is not fully closed and transmission position <b>D</b>, <b>R</b> or neutral <b>N</b> is selected.</p> <ul style="list-style-type: none"> <li>• Select park position <b>P</b> when switching off the vehicle.</li> </ul>





Display messages	Possible causes/consequences and ---> Solutions
<p>N Permanently Active Risk of Rolling Away</p>	<p>* While the vehicle is rolling or while you are driving, neutral <b>N</b> has been engaged.</p> <ul style="list-style-type: none"> <li>• To stop, depress the brake pedal.</li> <li>• Shift the transmission to park position <b>P</b> while the vehicle is stationary.</li> <li>• To continue driving, select transmission position <b>D</b> or <b>R</b>.</li> </ul>
<p>Service Required Do Not Shift Gears Visit Dealer</p>	<p>* The transmission is malfunctioning. The transmission position can no longer be changed.</p> <ul style="list-style-type: none"> <li>• When transmission position <b>D</b> is selected, consult a qualified specialist workshop and do not change the transmission position.</li> <li>• For all other transmission positions, park the vehicle safely.</li> <li>• Consult a qualified specialist workshop or breakdown service.</li> </ul>
<p>Reversing Not Possible Service Required</p>	<p>* The transmission is malfunctioning. The transmission position <b>R</b> cannot be selected.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
<p>Transmission Malfunction Stop</p>	<p>* The transmission is malfunctioning. The transmission shifts to neutral <b>N</b> automatically.</p> <ul style="list-style-type: none"> <li>• Stop the vehicle immediately in accordance with the traffic conditions.</li> <li>• Depress the brake pedal.</li> <li>• Engage park position <b>P</b>.</li> <li>• Consult a qualified specialist workshop.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
<p>Stop Vehicle Leave Engine Running Wait Transmission Cooling</p>	<p>* The transmission is overheating. Pulling away may be temporarily impaired or not possible.</p> <ul style="list-style-type: none"> <li>• Stop the vehicle immediately in accordance with the traffic conditions. Do not continue driving under any circumstances.</li> <li>• Leave the engine running.</li> <li>• Wait until the display message disappears before pulling away.</li> </ul>
<p>Auxiliary Battery Malfunction</p>	<p>* The auxiliary battery for the transmission is no longer being charged.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> <li>• Until then, always select park position  manually before you switch off the engine.</li> <li>• Before leaving the vehicle, apply the electric parking brake.</li> </ul>





## Brakes

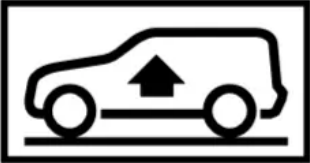
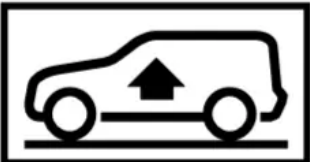
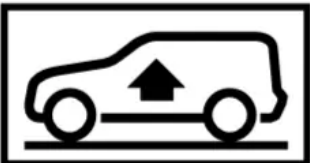
Display messages	Possible causes/consequences and ---> Solutions
<div data-bbox="177 271 491 434" data-label="Image"> </div> <p data-bbox="177 472 309 501">(USA only)</p> <div data-bbox="177 528 491 692" data-label="Image"> </div> <p data-bbox="177 730 352 759">(Canada only)</p> <p data-bbox="177 790 411 864">Parking Brake See Operator's Manual</p>	<p data-bbox="555 271 1374 405">* The yellow  indicator lamp is lit. The electric parking brake is malfunctioning.</p> <p data-bbox="555 434 679 463"><b>To apply:</b></p> <ul data-bbox="667 495 1227 580" style="list-style-type: none"> <li>• Switch the ignition off and switch it back on.</li> <li>• Apply the electric parking brake manually.</li> </ul> <p data-bbox="555 609 1217 638">If it is not possible to apply the electric parking brake:</p> <ul data-bbox="667 669 1399 801" style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> <li>• Where necessary, also secure the parked vehicle against rolling away.</li> </ul> <p data-bbox="555 831 1362 918">* The yellow  indicator lamp and the red </p> <p data-bbox="555 931 1394 1064">(USA only) or  (Canada only) indicator lamp are lit. The electric parking brake is malfunctioning.</p> <p data-bbox="555 1093 703 1122"><b>To release:</b></p> <ul data-bbox="667 1153 1236 1238" style="list-style-type: none"> <li>• Switch the ignition off and switch it back on.</li> <li>• Release the electric parking brake manually.</li> </ul> <p data-bbox="555 1267 584 1296">or</p> <ul data-bbox="667 1328 1289 1357" style="list-style-type: none"> <li>• Release the electric parking brake automatically.</li> </ul> <p data-bbox="555 1388 1291 1417">If it is still not possible to release the electric parking brake:</p> <ul data-bbox="667 1449 1409 1534" style="list-style-type: none"> <li>• Do not continue driving under any circumstances. Consult a qualified specialist workshop.</li> </ul> <p data-bbox="555 1563 1355 1650">* The yellow  indicator lamp is lit and the red</p> <p data-bbox="563 1659 1355 1747"> (USA only) or  (Canada only) indicator lamp is flashing.</p> <p data-bbox="555 1816 1104 1845">The electric parking brake is malfunctioning.</p> <p data-bbox="555 1877 1297 1906">The electric parking brake could not be applied or released.</p> <ul data-bbox="667 1937 1227 1966" style="list-style-type: none"> <li>• Switch the ignition off and switch it back on.</li> </ul>


Display messages	Possible causes/consequences and ---> Solutions
	<p><b>To apply:</b></p> <ul style="list-style-type: none"> <li>• Release and then apply the electric parking brake manually.</li> </ul> <p><b>To release:</b></p> <ul style="list-style-type: none"> <li>• Apply and then release the electric parking brake manually.</li> </ul> <p>If the electric parking brake cannot be applied or the red  (USA only) or  (Canada only) indicator lamp continues to flash:</p> <ul style="list-style-type: none"> <li>• Do not continue driving under any circumstances. Consult a qualified specialist workshop.</li> <li>• Where necessary, also secure the parked vehicle against rolling away.</li> </ul> <p>* The yellow  indicator lamp is lit and the red  indicator lamp (USA only) or  indicator lamp (Canada only) flashes for approximately ten seconds after the electric parking brake has been applied or released. It then remains lit or goes out. The electric parking brake is malfunctioning.</p> <p><b>If the battery charge level is too low:</b></p> <ul style="list-style-type: none"> <li>• Charge the battery.</li> </ul> <p><b>To apply:</b></p> <ul style="list-style-type: none"> <li>• Switch off the ignition.</li> <li>• The electric parking brake will be applied automatically.</li> </ul> <p>If the electric parking brake is not to be applied, e.g. at an automatic car wash or when the vehicle is being towed, leave the ignition switched on. This does not include having the vehicle towed with the rear axle raised.</p> <p>If the electric parking brake is not applied automatically:</p> <ul style="list-style-type: none"> <li>• Switch the ignition off and switch it back on.</li> <li>• Release and then apply the electric parking brake manually.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
	<p>If it is still not possible to apply the electric parking brake:</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> <li>• Where necessary, also secure the parked vehicle against rolling away.</li> </ul> <p><b>To release:</b></p> <ul style="list-style-type: none"> <li>• If the conditions for automatic release are fulfilled and the electric parking brake is not released automatically, release the electric parking brake manually.</li> </ul> <p>If it is still not possible to release the electric parking brake:</p> <ul style="list-style-type: none"> <li>• Do not continue driving under any circumstances. Consult a qualified specialist workshop.</li> </ul>
<div data-bbox="177 902 491 1064" data-label="Image"> </div> <p data-bbox="177 1104 311 1133">(USA only)</p> <div data-bbox="177 1160 491 1321" data-label="Image"> </div> <p data-bbox="177 1361 352 1391">(Canada only)</p> <p data-bbox="177 1424 475 1496">Please Release Parking Brake</p>	<div data-bbox="687 902 826 974" data-label="Image"> </div> <div data-bbox="1209 902 1348 974" data-label="Image"> </div> <p data-bbox="555 958 1198 1037">* The red  indicator lamp (USA only) or  indicator lamp (Canada only) is flashing.</p> <p data-bbox="555 1066 1278 1095">The electric parking brake is applied while you are driving:</p> <ul style="list-style-type: none"> <li>• A condition for automatic release of the electric parking brake has not been fulfilled.</li> <li>• You are performing emergency braking using the electric parking brake.</li> </ul> <p data-bbox="555 1330 1366 1402">Check the conditions for automatic release of the electric parking brake.</p> <p data-bbox="555 1435 1107 1464">Release the electric parking brake manually.</p>
<div data-bbox="177 1574 491 1736" data-label="Image"> </div> <p data-bbox="177 1776 311 1805">(USA only)</p> <div data-bbox="177 1832 491 1993" data-label="Image"> </div> <p data-bbox="177 2033 352 2063">(Canada only)</p>	<div data-bbox="687 1574 826 1646" data-label="Image"> </div> <div data-bbox="1029 1574 1168 1646" data-label="Image"> </div> <p data-bbox="555 1630 1361 1709">* The red  (USA only) or  indicator lamp (Canada only) is lit.</p> <p data-bbox="555 1738 1366 1809">You have attempted to release the electric parking brake with the ignition switched off.</p> <ul style="list-style-type: none"> <li>• Switch on the ignition.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
<p>Turn On the Ignition to Release the Parking Brake</p>	
<div data-bbox="178 405 493 568" data-label="Image"> </div> <p>(USA only)</p> <div data-bbox="175 651 489 815" data-label="Image"> </div> <p>(Canada only)</p> <p>Check Brake Fluid Level</p>	<p>* There is insufficient brake fluid in the brake fluid reservoir.</p> <p><b>WARNING - Risk of an accident due to low brake fluid level</b></p> <p>If the brake fluid level is too low, the braking effect and the braking characteristics may be impaired.</p> <ul style="list-style-type: none"> <li>• Pull over and stop the vehicle safely as soon as possible, paying attention to road and traffic conditions. Do not continue driving under any circumstances.</li> <li>• Consult a qualified specialist workshop.</li> <li>• Do not add brake fluid.</li> </ul> <p>Stop the vehicle immediately in accordance with the traffic conditions. Do not continue driving under any circumstances.</p> <p>Do not add brake fluid.</p> <p>Consult a qualified specialist workshop.</p>
<div data-bbox="173 1167 489 1332" data-label="Image"> </div> <p>Check Brake Pads See Operator's Manual</p>	<p>* The brakepads have reached the wear limit.</p> <p><b>WARNING - Risk of accident due to restricted braking power</b></p> <p>When the brake pads have reached their wear limit, the braking power may be restricted.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have the brake system checked immediately at a qualified specialist workshop.</li> </ul> <p>Consult a qualified specialist workshop.</p>
<div data-bbox="175 1666 496 1818" data-label="Image"> </div> <p>ATTENTION ASSIST Inoperative</p>	<p>* ATTENTION ASSIST is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
 <p>ATTENTION ASSIST: Take a Break!</p>	<p>* ATTENTION ASSIST has detected fatigue or an increasing lack of concentration on the part of the driver.</p> <ul style="list-style-type: none"> <li>• If necessary, take a break.</li> </ul>
<p>Active Parking Assist and PARKTRONIC Inoperative See Operator's Manual</p>	<p>* Active Parking Assist and Parking Assist PARKTRONIC are malfunctioning.</p> <ul style="list-style-type: none"> <li>• Stop the vehicle in accordance with the traffic conditions and restart the engine.</li> <li>• If the display message continues to be displayed, consult a qualified specialist workshop.</li> </ul>
 <p>Malfunction Drive at Max. 50 mph</p>	<p>* The AIR BODY CONTROL is functioning only to a limited extent. The vehicle's handling characteristics may be affected.</p> <ul style="list-style-type: none"> <li>• Drive in a manner appropriate for the current level, but do not exceed 50 mph (80 km/h).</li> <li>• Consult a qualified specialist workshop.</li> </ul>
 <p>Lowering</p>	<p>* The vehicle level may be lowered for the following reasons:</p> <ul style="list-style-type: none"> <li>• You have selected a different drive program.</li> <li>• You have exceeded the speed limit.</li> <li>• You have changed the vehicle level by pressing the button.</li> </ul>
 <p>Vehicle Rising</p>	<p>* Your vehicle is adjusting to the level you have selected.</p>
<p>Drive More Slowly</p>	

Display messages	Possible causes/consequences and ---> Solutions
	<p>* You are driving too fast for the selected vehicle level.</p> <ul style="list-style-type: none"> <li>• To adjust the vehicle level, you must not drive at speeds greater than 37 mph (60 km/h).</li> <li>• To adjust the vehicle level during trailer operation, you must not drive at speeds greater than 19 mph (30 km/h).</li> </ul>
 <p>Max. Speed 12 mph</p>	<p>* You are driving too fast for the selected vehicle level.</p> <ul style="list-style-type: none"> <li>• Do not exceed 12 mph (20 km/h).</li> </ul>
 <p>Stop Vehicle Vehicle Too Low</p>	<p>* You have pulled away despite the vehicle level being too low.</p> <ul style="list-style-type: none"> <li>• Stop the vehicle in accordance with the traffic conditions. The vehicle will be raised to the selected vehicle level.</li> <li>• Wait until the display message disappears before pulling away.</li> </ul> <p>If the display message does not disappear and a warning tone also sounds, AIR BODY CONTROL is malfunctioning:</p> <ul style="list-style-type: none"> <li>• Do not drive at speeds greater than 50 mph (80 km/h) and consult a qualified specialist workshop immediately.</li> </ul> <p>* <b>NOTE</b> The tires of the front axle or the front fenders could be damaged by large steering movements</p> <ul style="list-style-type: none"> <li>• Avoid large steering movements while driving and listen for scraping sounds.</li> <li>• If you hear scraping sounds, pull over and stop the vehicle safely, paying attention to road and traffic conditions, and set a higher vehicle level if possible.</li> </ul> <p>Set a higher vehicle level</p> <p>Depending on the malfunction, the vehicle will be raised.</p>
	




Display messages	Possible causes/consequences and ---> Solutions
Vehicle Rising Please Wait	<p>* The vehicle level is too low. The vehicle will be raised to the selected vehicle level.</p> <ul style="list-style-type: none"> <li>• Wait until the display message disappears before pulling away.</li> </ul>
Active Steering Assist Currently Unavailable See Operator's Manual	<p>* Active Steering Assist is temporarily unavailable.</p> <p>The ambient conditions are outside the system limits (/ page 207).</p> <ul style="list-style-type: none"> <li>• Drive on. As soon as the ambient conditions are within the system limits, the system will become available again.</li> <li>• If necessary, clean the windshield in the camera's field of vision.</li> <li>• Check the tire pressure if necessary.</li> </ul>
Active Steering Assist Inoperative	<p>* Active Steering Assist is malfunctioning. Active Distance Assist DISTRONIC remains available.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
	<p>* Active Steering Assist has reached the system limits.</p> <p>You have not steered independently for a considerable period of time.</p> <ul style="list-style-type: none"> <li>• Take over the steering and drive on in accordance with the traffic conditions.</li> </ul>
Beginning Emergency Stop	<p>* Your hands are not on the steering wheel. Emergency stop is initiated.</p> <ul style="list-style-type: none"> <li>• Put your hands back on the steering wheel.</li> </ul> <p>You can cancel the deceleration at any time by performing one of the following actions:</p> <ul style="list-style-type: none"> <li>• Steering</li> <li>• Braking or accelerating</li> <li>• Pressing a steering wheel button</li> <li>• Operating Touch Control</li> <li>• Deactivating Active Distance Assist DISTRONIC</li> </ul>





Display messages	Possible causes/consequences and ---> Solutions
<p>Active Steering Assist Currently Unavailable Due to Multiple Emergency Stops</p>	<p>* Active Steering Assist is temporarily unavailable due to multiple emergency stops.</p> <ul style="list-style-type: none"> <li>• Take over the steering and stop in accordance with the traffic conditions.</li> <li>• Switch the ignition off and switch it back on. Active Steering Assist is available once more.</li> </ul>
<p>Active Lane Keeping Assist Currently Unavailable See Operator's Manual</p>	<p>* Active Lane Keeping Assist is temporarily unavailable.</p> <p>The ambient conditions are outside the system limits (/ page 245).</p> <p><b>Vehicles with Active Steering Assist:</b> The camera view may be limited by the windshield.</p> <ul style="list-style-type: none"> <li>• Drive on. As soon as the ambient conditions are within the system limits, the system will become available again.</li> </ul> <p><b>Vehicles with Active Steering Assist:</b> If the display message does not disappear:</p> <ul style="list-style-type: none"> <li>• Stop the vehicle in accordance with the traffic conditions.</li> <li>• Clean the windshield.</li> </ul>
<p>Active Lane Keeping Assist Inoperative</p>	<p>* Active Lane Keeping Assist is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
<p>Blind Spot Assist Currently Unavailable See Operator's Manual</p>	<p>* Blind Spot Assist is temporarily unavailable.</p> <p>The system limits have been reached.</p> <ul style="list-style-type: none"> <li>• Drive on. Once the cause of the problem is no longer present, the system will be available again.</li> </ul> <p>or</p> <ul style="list-style-type: none"> <li>• If the display message does not disappear, stop the vehicle in accordance with the traffic conditions and restart the engine.</li> <li>• If necessary, clean the rear bumper. If the bumper is especially dirty, the sensors in the bumper may be malfunctioning.</li> </ul>




Display messages	Possible causes/consequences and ---> Solutions
Blind Spot Assist Inoperative	<p>* Blind Spot Assist is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
Blind Spot Assist Not Available When Towing a Trailer See Operator's Manual	<p>* When you establish the electrical connection to the trailer, Blind Spot Assist is unavailable.</p> <ul style="list-style-type: none"> <li>• Press the left-hand Touch Control and acknowledge the display message.</li> </ul>
Active Blind Spot Assist Currently Unavailable See Operator's Manual	<p>* Active Blind Spot Assist is temporarily unavailable.</p> <p>The system limits have been reached</p> <ul style="list-style-type: none"> <li>• Drive on. Once the cause of the problem is no longer present, the system will be available again.</li> </ul> <p>or</p> <ul style="list-style-type: none"> <li>• If the display message does not disappear, stop the vehicle in accordance with the traffic conditions and restart the engine.</li> </ul>
Active Blind Spot Assist Inoperative	<p>* Active Blind Spot Assist is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
Active Blind Spot Asst. Not Available When Towing a Trailer See Operator's Manual	<p>* When you establish the electrical connection to the trailer, Active Blind Spot Assist is unavailable.</p> <ul style="list-style-type: none"> <li>• Press the left-hand Touch Control and acknowledge the display message</li> </ul>
Traffic Sign Assist Currently Unavailable See Operator's Manual	<p>* Traffic Sign Assist is temporarily unavailable.</p> <ul style="list-style-type: none"> <li>• Drive on. Once the cause of the problem is no longer present, the system will be available again.</li> </ul>
Traffic Sign Assist Inoperative	<p>* Traffic Sign Assist is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Stop the vehicle in accordance with the traffic conditions and restart the engine.</li> </ul>





Display messages	Possible causes/consequences and ---> Solutions
	<ul style="list-style-type: none"> <li>• If the display message continues to be displayed, consult a qualified specialist workshop.</li> </ul>
<p>Traffic Sign Assist Camera View Restricted See Operator's Manual</p>	<p>* The camera view is restricted. Possible causes:</p> <ul style="list-style-type: none"> <li>• Dirt on the windshield in the camera's field of vision</li> <li>• Heavy rain, snow or fog</li> </ul> <p>Driving systems and driving safety systems may be malfunctioning or temporarily unavailable.</p> <p>Once the cause of the problem is no longer present, the driving systems and driving safety systems will be available again.</p> <p>If the display message does not disappear:</p> <ul style="list-style-type: none"> <li>• Stop the vehicle in accordance with the traffic conditions.</li> <li>• Clean the windshield.</li> </ul>
 <p>Off</p>	<p>* The HOLD function is deactivated because the vehicle is slipping or a condition for activation is not fulfilled.</p> <ul style="list-style-type: none"> <li>• Reactivate the HOLD function later or check the activation conditions for the HOLD function</li> </ul>
 <p>--- mph</p>	<p>* Active Distance Assist DISTRONIC cannot be activated as not all activation conditions are fulfilled.</p> <ul style="list-style-type: none"> <li>• Comply with the activation conditions of Active Distance Assist DISTRONIC</li> </ul>
 <p>Suspended</p>	<p>* If you depress the accelerator pedal beyond the Active Distance Assist DISTRONIC setting, the system will be put into passive mode</p>
	<p>* Active Distance Assist DISTRONIC was deactivated. If a warning tone also sounds, Active Distance Assist DISTRONIC has deactivated automatically</p>

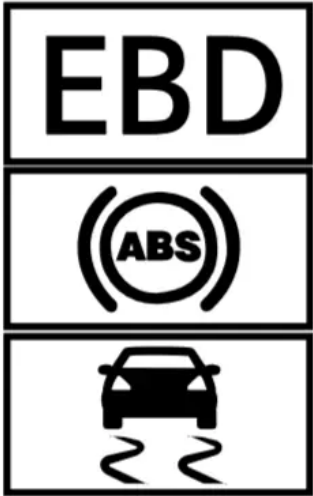
Display messages	Possible causes/consequences and ---> Solutions
 <p>Off</p>	
<p>Active Distance Assist Currently Unavailable See Operator's Manual</p>	<p>* Active Distance Assist DISTRONIC is temporarily unavailable. The ambient conditions are outside the system limits.</p> <ul style="list-style-type: none"> <li>• Drive on. As soon as the ambient conditions are within the system limits, the system will become available again.</li> </ul>
<p>Active Distance Assist Inoperative</p>	<p>* Active Distance Assist DISTRONIC is malfunctioning. Other driving systems and driving safety systems may also be malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
<p>Active Distance Assist Now Available</p>	<p>* Active Distance Assist DISTRONIC is operational again and can be activated</p>
 <p>Inoperative</p>	<p>* The Downhill Speed Regulation is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
 <p>Not in Curr. Drive Prog.</p>	<p>* The Downhill Speed Regulation is not available in the currently selected drive program.</p> <ul style="list-style-type: none"> <li>• Change the drive program</li> </ul>
	<p>* The maximum speed of 25 mph (40 km/h) for the Downhill Speed Regulation has been exceeded.</p> <ul style="list-style-type: none"> <li>• Drive more slowly.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
Max. Speed 25 mph	
 <p>--- mph</p>	<p>* Cruise control cannot be activated as not all activation conditions are fulfilled.</p> <ul style="list-style-type: none"> <li>• Observe the activation conditions for cruise control</li> </ul>
* Cruise control is malfunctioning.	<p>* Cruise control is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
Cruise Control Off	<p>* Cruise control has been deactivated.</p> <p>If there is an additional warning tone, cruise control has been deactivated automatically</p>

## Driving safety systems

Display messages	Possible causes/consequences and ---> Solutions
<div data-bbox="178 271 491 600" data-label="Image"> </div> <p data-bbox="172 638 504 712">Currently Unavailable See Operator's Manual</p>	<p data-bbox="555 271 1129 302">* ABS and ESP ® are temporarily unavailable.</p> <p data-bbox="555 331 1329 405">Other driving systems and driving safety systems may also be temporarily unavailable.</p> <p data-bbox="555 439 1414 512">The brake system will continue to operate normally. Braking distance may increase in an emergency braking situation.</p> <p data-bbox="555 542 1227 616"><b>WARNING - Risk of skidding if ABS and ESP ® are malfunctioning</b></p> <p data-bbox="555 647 1378 721">If ABS and ESP ® are malfunctioning, the wheels could lock when braking and ESP ® cannot carry out vehicle stabilization.</p> <p data-bbox="555 752 1406 916">The steering capability and braking characteristics are thus severely impaired. The braking distance in an emergency braking situation can increase. In addition, other driving safety systems are switched off.</p> <ul data-bbox="667 947 1401 1077" style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have ABS and ESP ® checked immediately at a qualified specialist workshop.</li> </ul> <p data-bbox="555 1108 1378 1182">Drive carefully on a suitable stretch of road, making slight steering movements at a speed above 19 mph (30 km/h).</p> <p data-bbox="555 1214 1324 1288">If the display message does not disappear, consult a qualified specialist workshop immediately. Drive carefully.</p>
<div data-bbox="178 1368 491 1697" data-label="Image"> </div> <p data-bbox="172 1736 512 1809">Inoperative See Operator's Manual</p>	<p data-bbox="555 1368 1023 1400">* ABS and ESP ® are malfunctioning.</p> <p data-bbox="555 1429 1329 1503">Other driving systems and driving safety systems may also be malfunctioning.</p> <p data-bbox="555 1534 1414 1608">The brake system will continue to operate normally. Braking distance may increase in an emergency braking situation.</p> <p data-bbox="555 1639 1227 1713"><b>WARNING - Risk of skidding if ABS and ESP ® are malfunctioning</b></p> <p data-bbox="555 1744 1378 1818">If ABS and ESP ® are malfunctioning, the wheels could lock when braking and ESP ® cannot carry out vehicle stabilization.</p> <p data-bbox="555 1850 1406 1924">The steering capability and braking characteristics are thus severely impaired. The braking distance in an emergency braking situation</p>

Display messages	Possible causes/consequences and ---> Solutions
	<p>can increase. In addition, other driving safety systems are switched off.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have ABS and ESP ® checked immediately at a qualified specialist workshop.</li> </ul> <p>Drive on carefully.</p> <p>Consult a qualified specialist workshop immediately.</p>
 <p>Currently Unavailable See Operator's Manual</p>	<p>* ESP ® is temporarily unavailable.</p> <p>Other driving systems and driving safety systems may also be malfunctioning.</p> <p><b>WARNING - Risk of skidding if ESP ® is malfunctioning</b></p> <p>If ESP ® is malfunctioning, ESP ® cannot carry out vehicle stabilization. In addition, other driving safety systems are switched off.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have ESP ® checked at a qualified specialist workshop.</li> </ul> <p>Drive carefully on a suitable stretch of road, making slight steering movements at a speed above 19 mph (30 km/h).</p> <p>If the display message does not disappear, consult a qualified specialist workshop immediately. Drive carefully.</p>
 <p>Inoperative See Operator's Manual</p>	<p>* ESP ® is malfunctioning.</p> <p>Other driving systems and driving safety systems may also be malfunctioning.</p> <p>The brake system will continue to operate normally. Braking distance may increase in an emergency braking situation.</p> <p><b>WARNING - Risk of skidding if ESP ® is malfunctioning</b></p> <p>If ESP ® is malfunctioning, ESP ® cannot carry out vehicle stabilization. In addition, other driving safety systems are switched off.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have ESP ® checked at a qualified specialist workshop.</li> </ul> <p>Drive on carefully.</p>

Display messages	Possible causes/consequences and ---> Solutions
	Consult a qualified specialist workshop immediately.
 <p data-bbox="172 891 512 965">Inoperative See Operator's Manual</p>	<p data-bbox="555 365 1094 398">* EBD, ABS and ESP ® are malfunctioning.</p> <p data-bbox="555 427 1326 501">Other driving systems and driving safety systems may also be malfunctioning.</p> <p data-bbox="555 530 1302 604"><b>WARNING - Risk of skidding if EBD, ABS and ESP ® are malfunctioning</b></p> <p data-bbox="555 633 1358 707">If EBD, ABS and ESP ® are malfunctioning, the wheels can lock when braking and ESP ® cannot carry out vehicle stabilization.</p> <p data-bbox="555 736 1406 902">The steering capability and braking characteristics are thus severely impaired. The braking distance in an emergency braking situation can increase. In addition, other driving safety systems are switched off.</p> <ul data-bbox="667 936 1414 1066" style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have the brake system checked immediately at a qualified specialist workshop.</li> </ul> <p data-bbox="555 1095 778 1128">Drive on carefully.</p> <p data-bbox="555 1158 1203 1191">Consult a qualified specialist workshop immediately.</p>
<p data-bbox="172 1252 464 1417">Active Brake Assist Functions Currently Limited See Operator's Manual</p>	<p data-bbox="555 1265 1361 1431">* <b>Vehicles with the Driving Assistance Package:</b> Active Brake Assist with cross-traffic function, Evasive Steering Assist or PRE-SAFE ® PLUS are temporarily unavailable or only partially available.</p> <p data-bbox="555 1460 1385 1534"><b>Vehicles without the Driving Assistance Package:</b> Active Brake Assist is temporarily unavailable or only partially available.</p> <p data-bbox="555 1563 1219 1597">The ambient conditions are outside the system limits.</p> <ul data-bbox="667 1626 1417 1845" style="list-style-type: none"> <li>• Drive on. As soon as the ambient conditions are within the system limits, the system will become available again.</li> <li>• If the display message does not disappear, stop the vehicle in accordance with the traffic conditions and restart the engine.</li> </ul>
<p data-bbox="172 1912 453 2031">Active Brake Assist Functions Limited See Operator's Manual</p>	<p data-bbox="555 1924 1393 2045">* <b>Vehicles with Driving Assistance Package:</b> Active Brake Assist with cross-traffic function, Evasive Steering Assist or PRE-SAFE ® PLUS is malfunctioning.</p>

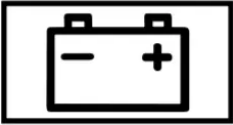
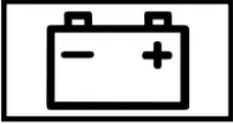
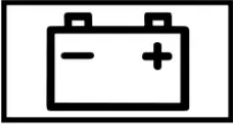
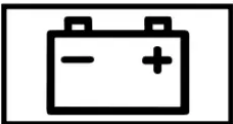
Display messages	Possible causes/consequences and ---> Solutions
	<p><b>Vehicles without Driving Assistance Package:</b> Active Brake Assist is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>
<p>Radar Sensors Dirty See Operator's Manual</p>	<p>* The radar sensor system is malfunctioning. Possible causes:</p> <ul style="list-style-type: none"> <li>• Dirt on the sensors</li> <li>• Heavy rain or snow</li> <li>• Extended country driving without other traffic, e.g. in the desert</li> </ul> <p>Driving systems and driving safety systems may be malfunctioning or temporarily unavailable.</p> <p>Once the cause of the problem is no longer present, the driving systems and driving safety systems will be available again.</p> <p>If the display message does not disappear:</p> <ul style="list-style-type: none"> <li>• Pull over and stop the vehicle safely as soon as possible, paying attention to road and traffic conditions.</li> <li>• Clean all sensors</li> <li>• Restart the engine.</li> </ul>



## Mercedes me connect

Display messages	Possible causes/consequences and ---> Solutions
<p>Mercedes me connect Services Limited See Operator's Manual</p>	<p>* Service limited.</p> <p>At least one of the main functions of the Mercedes me connect system is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Observe the notes on the diagnostics connection.</li> <li>• Consult a qualified specialist workshop.</li> </ul>
<div data-bbox="173 680 549 880" data-label="Image"> </div> <p>Inoperative</p>	<p>* At least one of the main functions of the Mercedes me connect system or of the SOS emergency call system is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>



## Battery



Display messages	Possible causes/consequences and ---> Solutions
 <p>12 V Battery See Operator's Manual</p>	<p>* The engine is off and the battery charge level is too low.</p> <ul style="list-style-type: none"> <li>• Switch off electrical consumers that are not required.</li> </ul> <p>To charge the battery:</p> <ul style="list-style-type: none"> <li>• Leave the engine running for a few minutes, or drive an extended distance.</li> </ul> <p>* If the message appears while the engine is running, this indicates an on-board electrical system malfunction.</p> <ul style="list-style-type: none"> <li>• Visit a qualified specialist workshop.</li> </ul>
 <p>See Operator's Manual</p>	<p>* The battery is not being charged.</p> <p><b>NOTE:</b> Possible engine damage if you continue driving</p> <ul style="list-style-type: none"> <li>• Do not continue driving under any circumstances.</li> <li>• Consult a qualified specialist workshop.</li> </ul> <p>Pull over and stop the vehicle safely and switch off the engine, paying attention to road and traffic conditions.</p> <p>Consult a qualified specialist workshop.</p>
 <p>Stop Vehicle See Operator's Manual</p>	<p>* The battery is no longer being charged and the battery charge level is too low.</p> <p><b>NOTE:</b> Possible engine damage if you continue driving</p> <ul style="list-style-type: none"> <li>• Do not continue driving under any circumstances.</li> <li>• Consult a qualified specialist workshop.</li> </ul> <p>Pull over and stop the vehicle safely as soon as possible in accordance with the traffic conditions. Do not continue driving under any circumstances.</p> <p>Switch off the engine.</p> <p>Consult a qualified specialist workshop.</p>
 <p>Stop Vehicle Leave Engine Running</p>	<p>* The battery charge level is too low.</p> <ul style="list-style-type: none"> <li>• Pull over and stop the vehicle safely as soon as possible in accordance with the traffic conditions. Do not continue driving under any circumstances.</li> <li>• Leave the engine running.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
	<ul style="list-style-type: none"><li>• Wait until the display message disappears before pulling away.</li><li>• <b>If the display message does not disappear:</b> consult a qualified specialist workshop.</li></ul>



## Tire pressure monitor

Display messages	Possible causes/consequences and ---> Solutions
Tire Press. Monitor Currently Unavailable	<p>* There is interference from a powerful radio signal source. As a result, no signals from the tire pressure sensors are being received. The tire pressure monitor is temporarily unavailable.</p> <ul style="list-style-type: none"> <li>• # Drive on. The tire pressure monitor will restart automatically as soon as the cause has been rectified.</li> </ul>
Tire Press. Monitor Inoperative	<p>* The tire pressure monitor is malfunctioning.</p> <p><b>WARNING - There is a risk of an accident if the tire pressure monitoring system is malfunctioning</b></p> <p>If the tire pressure monitoring system is malfunctioning, it is not able to issue a warning if there is pressure loss in one or more of the tires.</p> <p>Underinflated tires may, for example, impair the driving, steering and braking characteristics.</p> <ul style="list-style-type: none"> <li>• Have the tire pressure monitoring system checked at a qualified specialist workshop.</li> </ul> <p>Consult a qualified specialist workshop.</p>
Tire Pressure Monitor Inoperative No Wheel Sensors	<p>* The wheels installed do not have suitable tire pressure sensors. The tire pressure monitor is deactivated.</p> <ul style="list-style-type: none"> <li>• Install wheels with suitable tire pressure sensors.</li> </ul>
 <p>Wheel Sensor(s) Missing</p>	<p>* There is no signal from the tire pressure sensor of one or more wheels. No pressure value is displayed for the affected tire.</p> <ul style="list-style-type: none"> <li>• Have the faulty tire pressure sensor replaced at a qualified specialist workshop.</li> </ul>
 <p>Check Tires</p>	<p>* The tire pressure in one or more tires has dropped significantly. The wheel position is displayed.</p> <p><b>WARNING - Risk of an accident due to insufficient tire pressure</b></p> <p>Tire pressures that are too low pose the following hazards:</p> <ul style="list-style-type: none"> <li>• The tires may burst, especially as the load and vehicle speed increase.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
	<ul style="list-style-type: none"> <li>• The tires may wear excessively and/or unevenly, which may greatly impair tire traction.</li> <li>• The driving characteristics, as well as steering and braking, may be greatly impaired.</li> </ul> <p>You could then lose control of the vehicle.</p> <ul style="list-style-type: none"> <li>• Observe the recommended tire pressure.</li> <li>• Adjust the tire pressure if necessary.</li> </ul> <p>Stop the vehicle in accordance with the traffic conditions.</p> <p>Check the tire pressure and the tires.</p>
 <p data-bbox="172 981 416 1055">Please Correct Tire Pressure</p>	<p data-bbox="517 801 1417 875">* The tire pressure is too low in at least one of the tires, or the difference in tire pressure between the individual wheels is too great.</p> <ul style="list-style-type: none"> <li>• Check the tire pressure and add air, if necessary.</li> <li>• When the tire pressure is correct, restart the tire pressure monitor</li> </ul>
 <p data-bbox="172 1312 336 1386">Warning Tire Malfunction</p>	<p data-bbox="517 1133 1347 1207">* The tire pressure in one or more tires has dropped suddenly. The wheel position is displayed.</p> <p data-bbox="517 1238 1299 1272"><b>WARNING - Risk of an accident from driving with a flat tire</b></p> <p data-bbox="517 1301 1086 1335">Flat tires are dangerous in the following ways:</p> <ul style="list-style-type: none"> <li>• The tires can overheat and cause a fire.</li> <li>• The driving characteristics, as well as steering and braking, may be greatly impaired.</li> </ul> <p data-bbox="517 1523 1035 1556">You could then lose control of the vehicle.</p> <ul style="list-style-type: none"> <li>• Do not drive with a flat tire.</li> <li>• Observe the notes on flat tires.</li> </ul> <p data-bbox="517 1697 738 1731">Notes on flat tires</p> <ul style="list-style-type: none"> <li>• Stop the vehicle in accordance with the traffic conditions.</li> <li>• Check the tires.</li> </ul>

Display messages	Possible causes/consequences and ---> Solutions
Tires Overheated	<p>* At least one tire is overheating. The affected tires are displayed in red. At temperatures close to the limit value, the tires are displayed in yellow.</p> <ul style="list-style-type: none"> <li>• Drive more slowly.</li> </ul>
Decrease Speed	<p>* At least one tire is overheating. The affected tires are displayed in red. At temperatures close to the limit value, the tires are displayed in yellow.</p> <p><b>WARNING - Risk of an accident from driving with overheated tires</b></p> <p>Overheated tires may burst, particularly at high speeds.</p> <ul style="list-style-type: none"> <li>• Reduce speed so that the tires cool down.</li> </ul> <p>Reduce speed so that the tires cool down.</p>









## Tire pressure loss warning system

Display messages	Possible causes/consequences and ---> Solutions
<p>Check Tire Pressure Soon</p>	<p>* Canada only:</p> <p>The tire pressure loss warning system has detected a significant loss of pressure.</p> <p><b>WARNING - Risk of an accident due to insufficient tire pressure</b></p> <p>Tire pressures that are too low pose the following hazards:</p> <ul style="list-style-type: none"> <li>• The tires may burst, especially as the load and vehicle speed increase.</li> <li>• The tires may wear excessively and/or unevenly, which may greatly impair tire traction.</li> <li>• The driving characteristics, as well as steering and braking, may be greatly impaired.</li> </ul> <p>You could then lose control of the vehicle.</p> <ul style="list-style-type: none"> <li>• Observe the recommended tire pressure.</li> <li>• Adjust the tire pressure if necessary.</li> </ul> <p>Stop the vehicle in accordance with the traffic conditions.</p> <p>Check the tire pressure and the tires.</p> <p>When the tire pressure is correct, restart the tire pressure loss warning system</p>
<p>Check Tire Pressure Then Restart Run Flat Indicator</p>	<p>* Canada only:</p> <p>The tire pressure loss warning system generated a display message and has not been restarted since.</p> <ul style="list-style-type: none"> <li>• When the tire pressure is correct, restart the tire pressure loss warning system</li> </ul>
<p>Run Flat Indicator Inoperative</p>	<p>* Canada only:</p> <p>The tire pressure loss warning system is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>

## Engine oil



Display messages	Possible causes/consequences and ---> Solutions
 <p data-bbox="173 483 496 562">Check Engine Oil At Next Refueling</p>	<p data-bbox="585 271 1286 304">* The engine oil level has dropped to the minimum level.</p> <p data-bbox="585 331 1398 405"><b>NOTE:</b> Engine damage caused by driving with insufficient engine oil</p> <ul data-bbox="699 439 1294 472" style="list-style-type: none"> <li>• Avoid long journeys with insufficient engine oil.</li> </ul> <p data-bbox="585 499 1166 533">Check the engine oil level when next refueling.</p> <p data-bbox="585 560 767 593">Add engine oil</p> <p data-bbox="585 620 831 654">Notes on engine oil</p>
 <p data-bbox="173 943 536 1021">Check Engine Oil Level (Add 1 quart)</p>	<p data-bbox="585 730 1126 763">* Display message only for certain engines:</p> <p data-bbox="585 790 1267 824">The engine oil level has dropped to the minimum level.</p> <p data-bbox="585 851 1398 925"><b>NOTE:</b> Engine damage caused by driving with insufficient engine oil</p> <ul data-bbox="699 958 1294 992" style="list-style-type: none"> <li>• Avoid long journeys with insufficient engine oil.</li> </ul> <p data-bbox="585 1019 1249 1052">When next refueling, add 1.1 US qt (1 l) of engine oil.</p> <p data-bbox="585 1079 836 1113">Notes on engine oil.</p>
 <p data-bbox="173 1402 528 1435">Engine Oil Reduce Oil Level</p>	<p data-bbox="585 1189 1126 1223">* Display message only for certain engines:</p> <p data-bbox="585 1249 975 1283">The engine oil level is too high.</p> <p data-bbox="585 1310 1390 1341"><b>NOTE:</b> Engine damage caused by driving with excess engine oil</p> <ul data-bbox="699 1368 1249 1402" style="list-style-type: none"> <li>• Avoid long journeys with excess engine oil.</li> </ul> <p data-bbox="585 1429 1398 1507">Consult a qualified specialist workshop immediately and have the engine oil level reduced.</p>
 <p data-bbox="173 1794 507 1872">Engine Oil Level Low Stop Vehicle Turn Engine Off</p>	<p data-bbox="585 1581 1126 1615">* Display message only for certain engines:</p> <p data-bbox="585 1641 962 1675">The engine oil level is too low.</p> <p data-bbox="585 1702 1398 1780"><b>NOTE:</b> Engine damage caused by driving with insufficient engine oil</p> <ul data-bbox="699 1807 1294 1841" style="list-style-type: none"> <li>• Avoid long journeys with insufficient engine oil.</li> </ul> <p data-bbox="585 1868 1345 1946">Stop the vehicle immediately in accordance with the traffic conditions. Do not continue driving under any circumstances.</p> <p data-bbox="585 1973 855 2007">Switch off the engine.</p>



Display messages	Possible causes/consequences and ---> Solutions
	<p>Add 1.1 US qt (1 l) of engine oil.</p> <p>Check the engine oil level. Notes on engine oil.</p>
 <p>Engine Oil Pressure Stop Switch Off Engine</p>	<p>* Display message only for certain engines:</p> <p>The engine oil pressure is too low.</p> <p><b>NOTE:</b> Engine damage caused by driving with insufficient engine oil pressure</p> <ul style="list-style-type: none"> <li>• Avoid driving with insufficient engine oil pressure.</li> </ul> <p>Stop the vehicle immediately in accordance with the traffic conditions. Do not continue driving under any circumstances.</p> <p>Consult a qualified specialist workshop.</p>
 <p>Engine Oil Level Cannot Be Measured</p>	<p>* The electrical connection to the oil level sensor has been interrupted or the oil level sensor is faulty.</p> <ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul>

## Warning and indicator lamps


### Overview of indicator and warning lamps

Some systems will perform a self-test when the ignition is switched on. Some indicator and warning lamps may briefly light up or flash. This behavior is non-critical. These indicator and warning lamps indicate a malfunction only if they light up or flash after the engine has been started or during a journey.

## Occupant safety


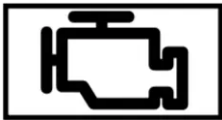
Warning/ indicator lamp	Possible causes/consequences and ---> Solutions
 <p>Restraint system warning lamp</p>	<p>The red restraint system warning lamp is lit while the engine is running. *The restraint system is malfunctioning (/ page 34).</p> <p><b>WARNING - Risk of injury due to malfunctions in the restraint system</b></p> <p>If the restraint system is malfunctioning, restraint system components may be triggered unintentionally or may not deploy as intended during an accident. This may affect the Emergency Tensioning Devices or airbags, for example.</p> <ul style="list-style-type: none"> <li>• Have the restraint system checked and repaired immediately at a qualified specialist workshop.</li> </ul> <p>Drive on carefully.</p> <p>Note the messages on the multifunction display.</p> <p>Visit a qualified specialist workshop immediately.</p>
 <p>Seat belt warning lamp flashes</p>	<p>The red seat belt warning lamp flashes and an intermittent warning tone sounds.</p> <p>*The driver or front passenger has not fastened their seat belt while the vehicle is in motion.</p> <ul style="list-style-type: none"> <li>• Fasten your seat belt.</li> </ul> <p>*There are objects on the front passenger seat.</p> <ul style="list-style-type: none"> <li>• Remove the objects from the front passenger seat.</li> </ul>
<p>Seat belt warning lamp lights up</p>	<p>The red seat belt warning lamp will light up for six seconds once the engine has started.</p> <p>In addition, a warning tone may sound.</p> <p>*The seat belt warning lamp reminds the driver and front passenger to fasten their seat belts.</p> <ul style="list-style-type: none"> <li>• Fasten your seat belt.</li> </ul> <p>If you have placed objects on the front passenger seat, the seat belt warning lamp may remain lit.</p>

## Vehicle

Warning/indicator lamp	Possible causes/consequences and ---> Solutions
 <p data-bbox="172 548 392 667">Warning lamp for electric power steering</p>	<p data-bbox="475 396 1337 515">The red electric power steering warning lamp is lit while the engine is running. *The power-assisted steering or the steering itself is malfunctioning.</p> <p data-bbox="475 546 1294 577"><b>WARNING - Risk of accident if steering capability is impaired</b></p> <p data-bbox="475 607 1404 680">If the steering does not function as intended, the vehicle's operating safety is jeopardized.</p> <ul data-bbox="587 712 1412 887" style="list-style-type: none"><li data-bbox="587 712 1412 831">• Pull over and stop the vehicle safely as soon as possible, paying attention to road and traffic conditions. Do not continue driving under any circumstances.</li><li data-bbox="587 857 1098 887">• Consult a qualified specialist workshop.</li></ul> <p data-bbox="475 918 1074 949">Note the messages on the multifunction display.</p>

# Engine



Warning/indicator lamp	Possible causes/consequences and ---> Solutions
 <p data-bbox="173 472 379 546">Coolant warning lamp</p>	<p data-bbox="461 315 1238 349">The red coolant warning lamp is lit while the engine is running.</p> <p data-bbox="461 376 687 409">*Possible causes:</p> <ul data-bbox="572 439 1118 636" style="list-style-type: none"> <li data-bbox="572 439 1110 472">• The temperature sensor is malfunctioning</li> <li data-bbox="572 495 852 528">• Coolant level too low</li> <li data-bbox="572 551 1118 584">• The air supply to the radiator is obstructed</li> <li data-bbox="572 607 895 640">• The radiator fan is faulty</li> </ul> <p data-bbox="461 663 1414 741">If there is an additional warning tone, the coolant temperature has exceeded the maximum permissible temperature.</p> <p data-bbox="461 768 1166 801"><b>WARNING - Danger of burns when opening the hood</b></p> <p data-bbox="461 828 1406 954">If you open the hood when the engine has overheated or during a fire in the engine compartment, you could come into contact with hot gases or other escaping operating fluids.</p> <ul data-bbox="572 981 1378 1106" style="list-style-type: none"> <li data-bbox="572 981 1294 1014">• Before opening the hood, allow the engine to cool down.</li> <li data-bbox="572 1037 1378 1106">• In the event of a fire in the engine compartment, keep the hood closed and call the fire service.</li> </ul> <p data-bbox="461 1137 1378 1216">Stop the vehicle immediately in accordance with the traffic conditions and switch off the engine. Do not continue driving under any circumstances.</p> <p data-bbox="461 1243 1059 1276">Note the messages on the multifunction display.</p> <p data-bbox="461 1303 1358 1382">If the coolant temperature display is at the lower end of the temperature scale:</p> <ul data-bbox="572 1408 1083 1442" style="list-style-type: none"> <li data-bbox="572 1408 1083 1442">• Consult a qualified specialist workshop.</li> </ul> <p data-bbox="461 1469 491 1503">or</p> <ul data-bbox="572 1529 1390 1865" style="list-style-type: none"> <li data-bbox="572 1529 1390 1608">• Exit the vehicle and keep a safe distance from it until the engine has cooled down.</li> <li data-bbox="572 1630 892 1664">• Check the coolant level.</li> <li data-bbox="572 1686 1334 1720">• Make sure that the air supply to the radiator is not impaired.</li> <li data-bbox="572 1742 1386 1865">• Avoiding high loads on the engine, drive to the nearest qualified specialist workshop. In doing so, ensure that the coolant temperature display remains below the red area.</li> </ul>
	<p data-bbox="461 1937 1362 1971">The yellow Check Engine warning lamp is lit while the engine is running.</p>

Warning/indicator lamp	Possible causes/consequences and ---> Solutions
<p>Engine diagnosis warning lamp</p>	<p>*A malfunction has occurred in the engine, the exhaust system or the fuel system.</p> <p>The emission limit values may be exceeded and the engine may be in emergency mode.</p> <p>In some states, legal requirements stipulate that you must immediately consult a qualified specialist workshop as soon as the yellow Check Engine warning lamp lights up.</p> <ul style="list-style-type: none"> <li>• Have the vehicle checked as soon as possible at a qualified specialist workshop.</li> </ul>
<div data-bbox="177 808 403 931" data-label="Image"> </div> <p>Electrical malfunction warning lamp</p>	<p>The red electrical malfunction warning lamp is lit.</p> <p>* There is a malfunction in the electrics.</p> <ul style="list-style-type: none"> <li>• Observe the messages on the multifunction display.</li> </ul>
<div data-bbox="177 1160 403 1283" data-label="Image"> </div> <p>Fuel reserve warning lamp</p>	<p>The yellow fuel reserve warning lamp lights up while driving.</p> <p>*There has been pressure loss in the fuel system. The fuel filler cap is not closed correctly or the fuel system is leaking.</p> <ul style="list-style-type: none"> <li>• Close the fuel filler cap.</li> </ul> <p>If the fuel filler cap has already been closed correctly:</p> <ul style="list-style-type: none"> <li>• Visit a qualified specialist workshop.</li> </ul>
<div data-bbox="177 1554 403 1677" data-label="Image"> </div> <p>Fuel reserve warning lamp</p>	<p>The yellow fuel reserve warning lamp is lit while the engine is running.</p> <p>* The fuel supply has dropped into the reserve range.</p> <ul style="list-style-type: none"> <li>• Refuel.</li> </ul>



## Brakes

Warning/indicator lamp	Possible causes/consequences and ---> Solutions
<div data-bbox="177 271 483 427" data-label="Image"> </div> <p data-bbox="172 465 443 584">Red indicator lamp, electric parking brake applied (USA only)</p> <div data-bbox="177 611 483 768" data-label="Image"> </div> <p data-bbox="172 808 448 927">Red indicator lamp, electric parking brake applied (Canada only)</p> <div data-bbox="177 954 483 1111" data-label="Image"> </div> <p data-bbox="172 1151 456 1270">Yellow electric parking brake indicator lamp is malfunctioning</p>	<p data-bbox="547 271 1353 389">The red electric parking brake indicator lamp flashes or is lit. The yellow indicator lamp is also lit if the electric parking brake malfunctions.</p> <p data-bbox="547 421 1209 454">* Observe the messages on the multifunction display.</p>
<div data-bbox="177 1346 483 1503" data-label="Image"> </div> <p data-bbox="172 1541 424 1615">Brake warning lamp (USA)</p> <div data-bbox="177 1641 483 1798" data-label="Image"> </div> <p data-bbox="172 1834 440 1908">Brakes warning lamp (Canada)</p>	<p data-bbox="547 1352 1401 1386">The red brake system warning lamp is lit while the engine is running.</p> <p data-bbox="547 1417 818 1451">*Possible causes are:</p> <ul data-bbox="659 1473 1409 1608" style="list-style-type: none"> <li data-bbox="659 1473 1409 1547">• The brake force boosting is malfunctioning and the braking characteristics may be affected.</li> <li data-bbox="659 1574 1409 1608">• There is not enough brake fluid in the brake fluid reservoir.</li> </ul> <p data-bbox="547 1637 1409 1711"><b>WARNING - Risk of accident and injury if brake force boosting is malfunctioning</b></p> <p data-bbox="547 1742 1409 1906">If brake force boosting is malfunctioning, increased brake pedal force may be necessary for braking. The braking characteristics may be impaired. The braking distance can increase in emergency braking situations.</p> <ul data-bbox="659 1937 1326 2011" style="list-style-type: none"> <li data-bbox="659 1937 1326 2011">• Stop in a safe location immediately. Do not continue driving.</li> </ul>




Warning/indicator lamp	Possible causes/consequences and ---> Solutions
	<ul style="list-style-type: none"> <li>• Consult a qualified specialist workshop.</li> </ul> <p><b>WARNING - Risk of an accident due to low brake fluid level</b></p> <p>If the brake fluid level is too low, the braking effect and the braking characteristics may be impaired.</p> <ul style="list-style-type: none"> <li>• Pull over and stop the vehicle safely as soon as possible, paying attention to road and traffic conditions. Do not continue driving under any circumstances.</li> <li>• Consult a qualified specialist workshop.</li> <li>• Do not add brake fluid.</li> </ul> <p>Pull over and stop the vehicle safely as soon as possible, paying attention to road and traffic conditions. Do not continue driving under any circumstances.</p> <p>Observe the messages on the multifunction display.</p> <p>Consult a qualified specialist workshop.</p>




## Driving systems



Warning/indicator lamp	Possible causes/consequences and ---> Solutions
 <p data-bbox="172 577 504 656">Warning lamp for distance warning function</p>	<p data-bbox="608 349 1382 427">The red distance warning lamp lights up while the vehicle is in motion.</p> <p data-bbox="608 456 1374 535">*The distance to the vehicle in front is too small for the speed selected.</p> <p data-bbox="608 562 1374 640">If there is an additional warning tone, you are approaching an obstacle at too high a speed.</p> <ul data-bbox="719 667 1166 757" style="list-style-type: none"> <li>• Be prepared to brake immediately.</li> <li>• Increase the distance.</li> </ul> <p data-bbox="608 786 999 819">Function of Active Brake Assist</p>
 <p data-bbox="172 1122 499 1155">Suspension warning lamp</p>	<p data-bbox="608 893 1270 927">The yellow AIR BODY CONTROL warning lamp is lit.</p> <p data-bbox="608 954 1337 987">* A malfunction has occurred in the AIR BODY CONTROL.</p> <ul data-bbox="719 1014 1337 1048" style="list-style-type: none"> <li>• Note the messages on the multifunction display.</li> </ul>

## Driving safety systems

Warning/ indicator lamp	Possible causes/consequences and ---> Solutions
 <p>ABS warning lamp</p>	<p>The yellow ABS warning lamp is lit while the engine is running.</p> <p>*ABS is malfunctioning.</p> <p>If there is an additional warning tone, EBD is malfunctioning.</p> <p>Other driving systems and driving safety systems may also be malfunctioning.</p> <p><b>WARNING - There is a risk of skidding if EBD or ABS is malfunctioning</b></p> <p>If EBD or ABS is malfunctioning, the wheels may lock when braking.</p> <p>The steering capability and braking characteristics are thus severely impaired. The braking distance in an emergency braking situation can increase. In addition, other driving safety systems are switched off.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have the brake system checked immediately at a qualified specialist workshop.</li> </ul> <p>Drive on carefully.</p> <p>Note the messages on the multifunction display.</p> <p>Visit a qualified specialist workshop.</p>
 <p>ESP ® warning lamp flashes</p>	<p>The yellow ESP ® warning lamp flashes while the vehicle is in motion.</p> <p>* At least one wheel and tire assembly has reached its grip limit.</p> <ul style="list-style-type: none"> <li>• Adapt your driving style to suit the road and weather conditions.</li> </ul>
 <p>ESP ® warning lamp lights up</p>	<p>The yellow ESP ® warning lamp is lit while the engine is running.</p> <p>* ESP ® is malfunctioning Other driving systems and driving safety systems may also malfunction.</p> <p><b>WARNING - Risk of skidding if ESP ® is malfunctioning</b></p> <p>If ESP ® is malfunctioning, ESP ® cannot carry out vehicle stabilization. In addition, other driving safety systems are switched off.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Have ESP ® checked at a qualified specialist workshop.</li> </ul> <p>Drive on carefully.</p> <p>Observe the messages on the multifunction display.</p>

Warning/ indicator lamp	Possible causes/consequences and ---> Solutions
	Visit a qualified specialist workshop.
 <p>ESP ® OFF warning lamp</p>	<p>The yellow ESP ® OFF warning lamp is lit while the engine is running.</p> <p>* ESP ® is deactivated.</p> <p><b>WARNING - Risk of skidding when driving with ESP ® deactivated</b></p> <p>If ESP ® is deactivated, ESP ® cannot carry out vehicle stabilization. The availability of further driving safety systems is also limited.</p> <ul style="list-style-type: none"> <li>• Drive on carefully.</li> <li>• Only deactivate ESP ® for as long as the situation requires.</li> </ul> <p>If ESP ® cannot be activated, ESP ® is malfunctioning.</p> <ul style="list-style-type: none"> <li>• Have ESP ® checked immediately at a qualified specialist workshop.</li> </ul> <p>Observe the notes on deactivating ESP ®</p>

## Tire pressure monitor

Warning/indicator lamp	Possible causes/consequences and ---> Solutions
 <p>Tire pressure monitoring system warning lamp flashes</p>	<p>The yellow tire pressure monitoring system warning lamp (pressure loss/malfunction) flashes for approximately one minute and then remains lit.</p> <p>*The tire pressure monitoring system is defective.</p> <p><b>WARNING - There is a risk of an accident if the tire pressure monitoring system is malfunctioning</b></p> <p>If the tire pressure monitoring system is malfunctioning, it is not able to issue a warning if there is pressure loss in one or more of the tires.</p> <p>Underinflated tires may, for example, impair the driving, steering and braking characteristics.</p> <ul style="list-style-type: none"> <li>• Have the tire pressure monitoring system checked at a qualified specialist workshop.</li> </ul> <p>Visit a qualified specialist workshop.</p>
 <p>Tire pressure monitoring system warning lamp lights up</p>	<p>The yellow tire pressure monitoring system warning lamp (pressure loss/malfunction) is lit. *The tire pressure monitoring system has detected tire pressure loss in at least one of the tires.</p> <p><b>WARNING - Risk of an accident due to insufficient tire pressure</b></p> <p>Tire pressures that are too low pose the following hazards:</p> <ul style="list-style-type: none"> <li>• The tires may burst, especially as the load and vehicle speed increase.</li> <li>• The tires may wear excessively and/or unevenly, which may greatly impair tire traction.</li> <li>• The driving characteristics, as well as steering and braking, may be greatly impaired.</li> </ul> <p>You could then lose control of the vehicle.</p> <ul style="list-style-type: none"> <li>• Observe the recommended tire pressure.</li> <li>• Adjust the tire pressure if necessary.</li> </ul> <p>Stop the vehicle, paying attention to road and traffic conditions.</p> <p>Check the tire pressure and the tires.</p>

**Warning**

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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