



S-Class

DRIVE PILOT Supplement

Mercedes-Benz



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Documentation team

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Vehicle manufacturer

Mercedes-Benz AG
Mercedesstraße 120
70372 Stuttgart
Germany

As at 29.09.22

Welcome to the world of Mercedes-Benz

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

Damage to the vehicle resulting from disregarding the instructions is not covered by the Mercedes-Benz limited warranty.

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

- Model
- Order
- National version
- Availability

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

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

- Design
- Equipment
- Technical features

The following documents are components of the vehicle:

- Digital Operator's Manual
- Printed Operator's Manual
- Service Booklet
- Supplementary manuals relating to specific equipment
- Supplementary documents

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

Mercedes-Benz USA, LLC

A Mercedes-Benz Group AG Company

2235848312



2 Contents

Symbols 3

General notes 4

Operator's Manual 4

Country-specific information 4

Data processing in vehicles with DRIVE

PILOT 4

Event data recorder for vehicles with

DRIVE PILOT 5

Driving and parking 6

Driving and driving safety systems 6

Maintenance and care 15

Cleaning and care 15

Display messages and warning/indicator

lamps 16

Driving and driving safety systems 16

Index 21

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

⚠ WARNING Danger due to failure to observe the warning notices

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

▶ Observe the warning notices.

🌿 ENVIRONMENTAL NOTE Environmental damage due to failure to observe environmental notes

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

▶ Observe environmental notes.

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

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

▶ Observe notes on material damage.

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

▶ Instruction

(→ page) Further information on a topic

Display Display in the central display

↪ Highest menu level, which is to be selected in the multimedia system

▶▶ Relevant submenus, which are to be selected in the multimedia system

* Indicates a cause

Operator's Manual

These Operating Instructions provide information on all the important functions of your vehicle with DRIVE PILOT that are either not described or differ from the descriptions in the vehicle's Operator's Manual. This information supplements or replaces the corresponding sections in the vehicle Operator's Manual. Under no circumstances do the Operating Instructions replace the printed vehicle Operator's Manual and the Digital Operator's Manual in the vehicle.

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

- Models, standard and special equipment available at the time of going to press with these Operating Instructions.
- The models and the standard and special equipment only available in certain countries.
- The models and the standard and special equipment, which will only be available at a later date.

Note that your vehicle may not be installed with all features described. This is also the case for systems relevant to safety. Therefore, the equipment on your vehicle may differ from that in the descriptions and illustrations.

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

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

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

Country-specific information

Vehicles with DRIVE PILOT are not approved in all countries or regions outside the USA, Canada and Mexico. Please note that driving vehicles with the DRIVE PILOT equipment is not legally permitted in these countries or regions. This applies even if the DRIVE PILOT function is deactivated when the vehicle is in use.

Please also observe the current laws of the country or region in which you are located.

You can find further information on countries or regions outside the USA, Canada and Mexico on the www.mbusa.com

Data processing in vehicles with DRIVE PILOT

Please observe the general notes on data processing in vehicles in the Operator's Manual. Regarding the manufacturer's online services, the individual functions are described by the manufacturer in a suitable place – for example, the Operator's Manual, the website – along with the relevant data protection information.

In accordance with the legal requirements of the respective country, vehicles with DRIVE PILOT store additional data in a data memory in the vehicle.

For example, the time information is stored in the following cases:

- In the event of a change in vehicle control between the driver and the system
- In the event of a prompt to take control

This additional data is only stored in the vehicle and is not sent to the manufacturer.

The data in the data memory can be read out at any time at the request of the owner or the legally authorised person at a qualified specialist workshop. The workshop will provide the vehicle owner with the data read out.

An obligation to read out, pass on or store the data may result from the legal requirements of the respective country. When duly justified, the vehicle owner must pass on this data to the legally authorised group of persons, for example to the authorities. This group of persons can demand that the vehicle owner hand over the data in accordance with the legal requirements and process the data read out.

The storage period of the data in the vehicle is limited. It is based on the legal regulations of the country in which the vehicle was in operation at the time of using DRIVE PILOT.

This vehicle is equipped with an autonomous driving system data recorder (ADS EDR), additionally to the event data recorder (EDR). The main purpose of this data recorder is to record sensor data, in certain crash or near crash-like situations during highly autonomous driving that will assist in understand the system behavior. This data can help provide a better understanding of the circumstances in which accidents and injuries occur.

To read data recorded by an ADS EDR, special equipment is required, and access to the vehicle is needed. In addition to the vehicle manufacturer, other parties that have the special equipment, such as law enforcement, can read the information by accessing the vehicle or the ADS EDR. The damage or destruction of the ADS EDR (e.g. after removal of the Intelligent Drive Controller at workshop) will lead to the damage or eradication of the data recorded on the ADS EDR.

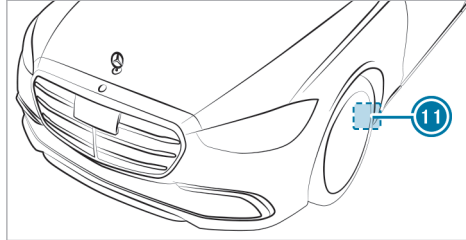
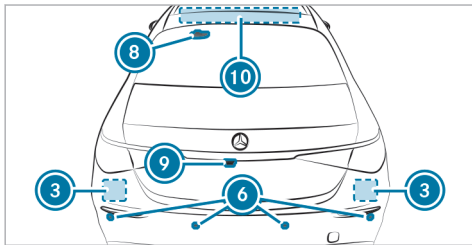
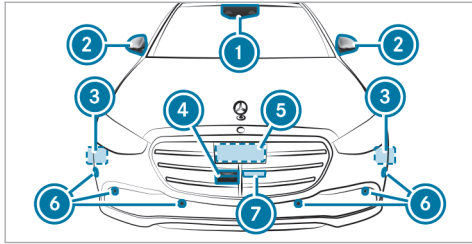
Event data recorder for vehicles with DRIVE PILOT

USA only:

Driving and driving safety systems

Information on vehicle sensors and cameras

DRIVE PILOT monitors the vehicle surroundings using cameras and sensors.



- ① Front multifunction camera
- ② Cameras in the outside mirrors
- ③ Corner radars
- ④ Front camera
- ⑤ Front radar
- ⑥ Ultrasonic sensors
- ⑦ Lidar sensor
- ⑧ Rear multifunction camera
- ⑨ Rear-view camera
- ⑩ Antenna modules
- ⑪ Moisture sensor

⚠ WARNING Risk of accident due to restricted detection performance of vehicle sensors and cameras

If the area around vehicle sensors or cameras is covered, damaged or dirty, certain driving and safety systems cannot function correctly. There is a risk of an accident.

- ▶ Keep the area around vehicle sensors or cameras clear of any obstructions and clean.
- ▶ Have damage to the bumper, radiator grille or stone chipping in the area of the front and rear windows repaired at a qualified specialist workshop.

Particularly, keep the areas around the sensors and cameras free of dirt, ice or slush. The sensors and cameras must not be covered and the detection ranges around them must be kept free. Do not attach additional license plate brackets, advertisements, stickers, foils or foils to protect against stone chippings in the detection range of the sensors and cameras. Make sure that there

are no overhanging loads protruding into the detection range.

Do not use DRIVE PILOT if you are towing someone or pulling a trailer. This can result in the sensors and cameras being covered, which restricts their detection performance.

If there is damage to a bumper or the radiator grill, or after an impact, have the function of the sensors checked at a qualified specialist workshop. Have damage or stone chipping in the area of the cameras on the front and rear windows repaired at a qualified specialist workshop.

- i The rear-view camera can extend and retract automatically for the purpose of calibration, even though there is no camera image in the display.

Notes on the lidar sensor

⚠ WARNING Risk of injury due to the lidar sensor's laser beams

This product uses a class 1 laser system. If the housing is opened or damaged, laser radiation may damage your retina.

- ▶ Do not remove or open the housing of the lidar sensor.
- ▶ If there is damage to the housing, do not look into the housing, and consult a qualified specialist workshop immediately.
- ▶ Always have all maintenance work and repairs carried out by a qualified specialist workshop.

This device is a class 1 laser product in accordance with IEC 60825-1:2014.

The lidar sensor is heated and has an automatic cleaning unit. More severe soiling must be removed by hand if necessary. Observe the notes on the cleaning and care of car parts (→ page 15).

DRIVE PILOT

Function of DRIVE PILOT

The DRIVE PILOT function enables automated driving on structurally separated, at least two-lane highways at speeds of up to 40 mph (65 km/h).

- i Note that DRIVE PILOT is not approved in all countries. Observe the laws that currently apply in the country or region in which you are located. DRIVE PILOT is not available on all roads or in all countries. Availability is subject to change without notice. The available route network is subject to ongoing changes. You can find more information on the USA Mercedes-Benz homepage.
- i DRIVE PILOT is available only in conjunction with the required services. These are particularly required to retrieve current traffic and map data. After the initial term expires, the services can be extended for a fee, provided they are still available for the vehicle in question.

At high traffic volumes, DRIVE PILOT follows its own lane and adapts its speed according to the traffic flow. The system regulates the distance to the vehicle in front depending on the speed being driven. Regardless of the traffic, the maximum permissible speed is shown on the driver's display.

The route, preceding route events and traffic signs are evaluated by the system and automatically taken into account.

❗ You cannot manually adjust the speed or distance to the vehicle ahead when DRIVE PILOT is active.

DRIVE PILOT can also detect and react to numerous critical traffic situations. For example, if a vehicle pulls in front of your vehicle at a close distance, DRIVE PILOT decelerates or swerves within its lane.

In rare cases, DRIVE PILOT may not react to contact from other road users and there will accordingly be no request to take over control of the vehicle. This can also be the case with minor collisions. Information on the takeover request (→ page 12).

If a move over law situation is detected, the DRIVE PILOT can reduce speed and/or move the vehicle from the center of the lane toward the edge of the lane.

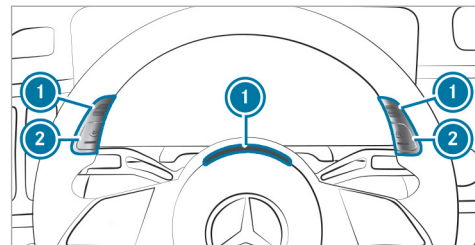
DRIVE PILOT cannot independently change lanes or overtake other vehicles. If you manually change lanes, DRIVE PILOT is deactivated. As soon as all

conditions are met again, you can reactivate DRIVE PILOT.

Manual intervention by the driver can deactivate DRIVE PILOT or trigger a takeover request, depending on the type and intensity of the intervention. As soon as the driver steers, accelerates or brakes, responsibility for vehicle control, safe operation of the vehicle and compliance with the traffic regulations again lies with the driver.

Status display on the steering wheel

The color of the status lamps on the steering wheel indicate the operating status of DRIVE PILOT. Therefore, always observe the status lamp display and always remain ready to take over even when DRIVE PILOT is active. In particular, follow the instructions for safe use of DRIVE PILOT.



- ① Status lamps
- ② Button indicator lamps

Color of the status lamps ①

- **Pulsating turquoise:** DRIVE PILOT is requested.
- **Solid turquoise:** DRIVE PILOT is active.
- **Flashing turquoise:** DRIVE PILOT was deactivated by the driver.
- **Yellow:** The road approved for DRIVE PILOT ends soon.
- **Pulsating red:** Takeover request or activation canceled.

Color of the button indicator lamps ②

- **White:** DRIVE PILOT is ready for operation.

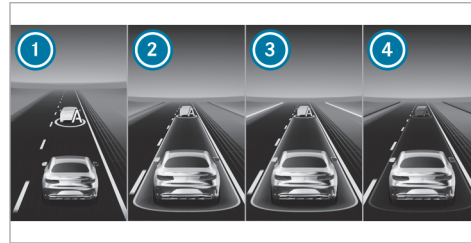
Status display on the driver's display



- ① Permanent status display
- ② Current speed set by the system
- ③ Maximum remaining distance until takeover request
- ④ Availability display

As soon as availability display ④ appears, DRIVE PILOT is ready for operation. Status display ① pulsates while DRIVE PILOT is activated and lights up continuously when DRIVE PILOT is active.

Assistance menu displays



- ① DRIVE PILOT is available: The vehicle in front is in the appropriate distance and speed range.
- ② DRIVE PILOT is active: The vehicle in front and the area between your vehicle and the vehicle in front as well as the edges of the road are highlighted in turquoise.

- ③ The availability of DRIVE PILOT ends soon: The road edges are highlighted in yellow. The area between your vehicle and the vehicle in front remains turquoise.
- ④ Takeover request: The area between your vehicle and the vehicle ahead is highlighted in red.

Notes on the safe use of DRIVE PILOT

The person in the driver's seat when DRIVE PILOT is activated is designated as the fallback-ready user and should be ready to take over control of the vehicle. This designation is used in the further Operator's Manual for the relevant sections. The fallback-ready user must always be able to take over control of the vehicle when the system prompts them to do so.

⚠ WARNING Risk of an accident due to other road users

DRIVE PILOT cannot always prevent the risk of an accident, particularly if the risk comes from other road users. Despite a brake application or steering intervention, a collision cannot always be prevented.

- ▶ Stay alert: observe notes and messages, take control of the vehicle when requested to do so.
- ▶ Take control of the vehicle if irregularities are detected on the vehicle or in the traffic situation.
- ▶ Always ensure that all vehicle occupants have their seat belts fastened correctly and are sitting properly.
- ▶ Do not stow, attach or keep any objects on the steering wheel, on the instrument panel or in the deployment area of the airbag.
- ▶ Stow loose objects safely.

▲ WARNING Risk of accident due to lack of perception or readiness to take over control by the fallback-ready user.

The fallback-ready user must be able to take control of the vehicle at any time when prompted by the system or due to obvious circumstances.

DRIVE PILOT does not release you from public road use obligations. The legal requirements for the country in which you are driving always apply.

- ▶ Remain perceptive: Pay attention to information and messages; take over control of the vehicle when requested to do so.
- ▶ Take over control of the vehicle if irregularities are detected on the vehicle or in the traffic conditions.
- ▶ Always maintain a correct sitting position and keep your seat belt fastened; the steering wheel and pedals in particular must be within easy reach at all times.
- ▶ Always ensure a clear view, use windshield wipers if necessary and use the air-conditioning system defrost function.
- ▶ Pay attention to the correct lighting of the vehicle, e.g. in fog.

▲ WARNING Risk of injury from objects in the deployment area of an airbag

Objects in the deployment area of an airbag can hinder or prevent the correct deployment of the airbag.

The airbag may then deploy in an uncontrolled manner and may even cause additional injuries to the vehicle occupants by deploying. This may be the case in particular if the airbag is integrated into the seat.

- ▶ Always stow and secure objects correctly.
- ▶ Before commencing your journey, make sure that no objects are stowed in the deployment area of an airbag.

Observe the following notes in particular, even when DRIVE PILOT is active:

- On long journeys, take regular breaks in good time. DRIVE PILOT is not a substitute for a well-rested and attentive driver.
- If you steer, brake or accelerate while DRIVE PILOT is active, DRIVE PILOT may be deactiva-

ted, depending on the type and intensity of the intervention. This may also be the case if you move the steering wheel by mistake. Therefore, take care not to intervene in the vehicle control system by mistake.

- Observe all chapters in the vehicle Operator's Manual, particularly the notes in the "Occupant safety" and "Seats and stowing" chapters.

When DRIVE PILOT is active, you can make effective use of the driving time, taking into account the preceding instructions. The information and communication systems integrated in the vehicle, which you can operate optimally using the steering wheel controls and the central display, are particularly suitable for this purpose.

For example, these include the following functions:

- Playing videos and films on the central display
- TV mode
- Use of in-vehicle communication devices and video telephony via the multimedia system
- Use of advanced In-Car Office functions

- ① The availability of individual functions is dependent on the equipment. Due to differing legal regulations, certain functions may be deactivated when DRIVE PILOT is active, depending on the country in which you are currently located.
- ① The use of mobile end devices is not permitted in some countries even when DRIVE PILOT is active. Always observe the country-specific legislation.

System limits

If DRIVE PILOT detects a system limit or one of the conditions for activation is not met, the function cannot be activated or the fallback-ready user is prompted to take over the vehicle immediately.

In particular, DRIVE PILOT may not function in the following situations:

- The sensors or cameras are covered, dirty or damaged.
- The driver camera cannot capture the driver's eyes or parts of the face.
- The driver is wearing dark eyeglasses or ones that block infrared.
- The navigation system is malfunctioning.
- There is a hazard warning in the navigation system.
- The road section ahead is unsuitable, e.g. has no lane markings, is too narrow or is not approved for the use of DRIVE PILOT.
- A driving safety system, e.g. ESP®, issues a warning or intervenes.
- A relevant warning lamp is lit or there is a relevant warning message. Observe the displays on the driver's display.
- The system has detected a construction site ahead.
- The system has detected a tunnel ahead.
- The system has detected an unusual traffic situation, e.g. an accident or other obstacles on the roadway.
- The system has detected one or more pedestrians on or close to the roadway.
- Weather conditions do not permit the use of DRIVE PILOT, e.g. in darkness, low outside temperatures or precipitation.


- The system detects an approaching or stationary emergency vehicle with the siren or emergency lights switched on.
- A roof luggage rack is used.
- The outside mirrors are folded in.
- High beam is switched on.
- The diagnostics connection is used.
- The hazard warning signal is switched on for a certain period of time.
- The system has detected a towing operation.

■ Operating DRIVE PILOT

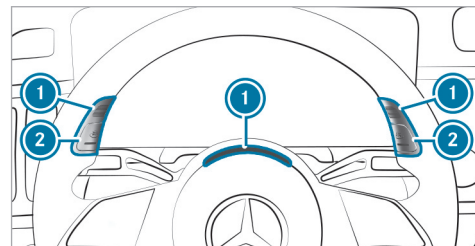
Requirements

- The required Mercedes me connect services have been activated and there is a two-way radio and Internet connection.
- You are driving on a highway that is approved for the use of DRIVE PILOT.
- The current driving speed does not exceed the maximum permissible speed of DRIVE PILOT.
- The distance to the vehicle in front is suitable: DRIVE PILOT can adapt the distance to the specified value during activation, if necessary.

The distance must be neither too small nor too large.

- The vehicle range is sufficient.
 - The driver camera is switched on and detects the driver's head and both eyes.
 - You are not strongly accelerating or braking.
 - You are not clearly turning the steering wheel.
 - The light switch is in the **AUTO** or  position.
 - The windshield wiper is set to automatic wiping.
 - There is enough washer fluid in the windshield washer system.
 - The hood and the trunk lid are closed.
 - The system limits are complied with (→ page 7).
- i** Some of the requirements can still be met during the activation process.

Activating DRIVE PILOT





The indicator lamps in steering wheel button **2** light up white: DRIVE PILOT is operational.

- ▶ Press one or both buttons **2**. Status lamps **1** pulsating turquoise: DRIVE PILOT is requested.
- ▶ It may take a few seconds until all requirements for activation are met and the appropriate speed and sufficient distance to the vehicle in front are established. Observe the information on the driver's display. Until DRIVE

PILOT is active, the driver is responsible for driving the vehicle.

Status lamps ① light up turquoise continuously: DRIVE PILOT is active.

Drive program  is selected and climate control is controlled automatically.

- ▶ Observe the message displayed on the driver's display and confirm it with the  button on the steering wheel.

If all prerequisites for activating DRIVE PILOT are not met within a certain time, it cannot be activated. Status lamps ① pulsate red and a warning tone sounds.

When the indicator lights of buttons ② light up white again, DRIVE PILOT can be requested again.

If the indicator lights of button ② are not white and you press one or both of buttons ②, a message will appear on the driver's display indicating why DRIVE PILOT cannot currently be requested.

Deactivating DRIVE PILOT

- ① You can take over control of the vehicle at any time to continue driving manually, e.g. to overtake a vehicle in front or to leave the highway.

As soon as you steer, accelerate or brake, DRIVE PILOT is deactivated or prompts you to take control of the vehicle, depending on the type and level of intervention.


- ▶ Press one or both buttons ②.
- Status lamps ① flash turquoise: DRIVE PILOT is deactivated.
- ▶ Fully take over control of the vehicle:
 - Keep your eyes on the road and orientate yourself.
 - Put your hands on the steering wheel.
 - Steer, brake or accelerate as necessary or press one of both ② buttons.
 - Ensure the safe operation of the vehicle and compliance with traffic regulations.

The **DRIVE PILOT Off** message appears on the driver's display.

- ① After DRIVE PILOT is deactivated, Active Brake Assist, Active Lane Keeping Assist and Active Blind Spot Assist are automatically activated, even if they were deactivated before using DRIVE PILOT.


Takeover request

If DRIVE PILOT detects a system limit or if all conditions are no longer met, the fallback-ready user is prompted to take control of the vehicle immediately while observing the vehicle environment:

- Status lamps ① pulsate red and an intermittent warning tone sounds.
- The  **Take full control of vehicle!** message is shown.
- ▶ Fully take over control of the vehicle:
 - Keep your eyes on the road and orientate yourself.
 - Put your hands on the steering wheel.
 - Steer, brake or accelerate as necessary or press one of both ② buttons.
 - Ensure the safe operation of the vehicle and compliance with traffic regulations.

The **DRIVE PILOT Off** message appears on the driver's display.

- ▶ **Or:** Deactivate DRIVE PILOT by pressing one of buttons ②.

If the fallback-ready user does not respond to the takeover request, the frequency of the warning tones is increased. The fallback-ready user is also warned by the Emergency Tensioning Device. If the fallback-ready user still does not react, a warning is given by a braking movement, the hazard warning lights are activated and the vehicle is braked to a standstill. The  **Take full control of vehicle! Emergency stop initiated** message appears on the driver's display.

An initiated emergency stop can be canceled by the fallback-ready user taking over control of the vehicle.


If DRIVE PILOT detects an upcoming route event that requires the fallback-ready user to take control, the fallback-ready user can be warned ahead of time:

- Status lamps ❶ remain lit turquoise and a corresponding message appears on the driver's display: DRIVE PILOT indicates a preceding route event that requires manual takeover by the driver.

When the vehicle approaches the detected route event ahead, status lamps ❶ initially light up yellow and the remaining distance to the route event

ahead is shown in yellow on the driver's display.

- ▶ Prepare to take control of the vehicle, observe the surroundings and traffic.

If the fallback-ready user does not react, status lamps ❶ pulsate red after some time, an intermittent warning tone sounds and the  **Take full control of vehicle!** message appears.

After the driver has taken control, the **DRIVE PILOT Off** message appears.

- ❶ As soon as DRIVE PILOT is operational after manual takeover, the indicator lamps in button ❷ light up white again. DRIVE PILOT can be activated again.

■ Pre-activating DRIVE PILOT in the multimedia system

Multimedia system:

  ▶ Settings ▶ Assistance
▶▶ Driving

- ▶ Pre-activate or deactivate the function.

Cleaning and care

Notes on cleaning and care of vehicle parts

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


Sensors

- Clean the sensors in the front and rear part of the vehicles with car shampoo, plenty of water and a soft cloth.
- When using a power washer, maintain a minimum distance of 11.8 in (30 cm).
- ⓘ Keep the windshield of the lidar sensor free of scratches. Otherwise, driving systems and driving safety systems may be impaired or not available (→ page 6).


Cameras




- Use clean water and a soft cloth to clean the camera lenses.
- Do not use a power washer.
- ⓘ Remove external fogging or dirt on the windshield or rear window in front of the multifunction camera. Otherwise, driving systems and

driving safety systems may be impaired or not available (→ page 6).

Driving and driving safety systems	
Display messages	Possible causes/consequences and ► Solutions
DRIVE PILOT Currently Unavailable See Operator's Manual	<p>* DRIVE PILOT is temporarily unavailable. The ambient conditions are outside the system limits (→ page 7).</p> <p>► Drive on or ► If the display message does not disappear, stop the vehicle in accordance with the traffic conditions and restart the vehicle.</p>
DRIVE PILOT Inoperative See Operator's Manual	<p>* DRIVE PILOT is malfunctioning.</p> <p>► Drive on or ► Stop the vehicle in accordance with the traffic conditions and restart the vehicle. ► If the display message does not disappear: consult a qualified specialist workshop.</p>
DRIVE PILOT Cannot Be Activated ...	<p>* DRIVE PILOT is not available because system limits were detected or not all requirements for the function have been fulfilled (→ page 7).</p>
 <p>DRIVE PILOT Could Not Be Activated ...</p>	<p>* DRIVE PILOT is not available because system limits were detected or not all requirements for the function have been fulfilled (→ page 7).</p> <p>* DRIVE PILOT is not available as a collision was detected. Have the vehicle checked immediately at a qualified specialist workshop.</p>





Display messages	Possible causes/consequences and ► Solutions
<p>DRIVE PILOT Off ...</p>	<p>* DRIVE PILOT is no longer available because system limits were detected or not all requirements for the function have been fulfilled(→ page 7).</p>
<div> </div> <p>Take full control of vehicle!</p>	<p>* DRIVE PILOT has reached its system limits (→ page 7).</p> <p>► Take back complete control of the vehicle:</p> <ul style="list-style-type: none"> • Orient your eyes towards the roadway. • Put your hands on the steering wheel. • Steer, brake or accelerate if necessary or press one of the two buttons on the steering wheel. • Ensure the safe operation of the vehicle and compliance with traffic regulations. <p>The DRIVE PILOT Off message appears in the driver's display.</p> <p>Notes on deactivation and the prompt to take control (→ page 12).</p>
<p>DRIVE PILOT Not Available After Emergency Stop</p>	<p>* DRIVE PILOT is temporarily unavailable due to an emergency stop.</p> <p>► Drive on</p> <p>► Stop the vehicle in accordance with the traffic conditions and restart the vehicle.</p>
<p>DRIVE PILOT Only with Clear Windows Please Adjust Air Conditioning Setting</p>	<p>* The DRIVE PILOT function is impaired due to the windshield being fogged up.</p> <p>► To clear the fog on the windows, adjust the climate control settings:</p> <ul style="list-style-type: none"> • Defrost the windshield • Increase the temperature • Increase the airflow

Display messages	Possible causes/consequences and ► Solutions
<p>DRIVE PILOT Steering Wheel and Pedals Must Be Within Reach</p>	<p>* The driver's seat position is not set correctly for the DRIVE PILOT function. It must be possible to reach the steering wheel and pedals at all times.</p> <p>► Set the driver's seat position correctly to enable you to take control of the vehicle at any time.</p>
 <p>Temporarily Unavailable Sensors Dirty</p>	<p>* Front and corner radar sensors and/or lidar (hereafter "sensors") are malfunctioning. Possible causes are:</p> <ul style="list-style-type: none"> • The sensors are dirty or damaged • Heavy rain or snow • Extended country driving without other traffic, e.g. in the desert <p>Driving systems and driving safety systems may be malfunctioning or temporarily unavailable. The brake system, steering and drive system will continue to function normally.</p> <p>► Drive on carefully.</p> <p>Once the causes of the problem are no longer present, the driving systems and driving safety systems will be available again and the corresponding symbols will be switched off.</p> <p>If the display message does not disappear:</p> <ul style="list-style-type: none"> ► Stop the vehicle in accordance with the traffic conditions. ► Clean all sensor covers from the outside and check for damage (→ page 6). ► Restart the vehicle.

Display messages	Possible causes/consequences and ► Solutions
	<p>* The view of the multifunction camera is restricted. Possible causes are:</p> <ul style="list-style-type: none"> • Dirt on the windshield in the field of vision of the multifunction camera • Heavy rain, snow or fog • Fog on the inside or outside of the windshield: in certain weather conditions, fog can form on the inside or outside of the windshield during cold times of year in particular. <p> This fog on the windshield will be removed automatically within a short time with the aid of a heater. The restriction is temporary.</p> <p>Driving systems and driving safety systems may be malfunctioning or temporarily unavailable. The brake system, steering and drive system will continue to function normally.</p> <ul style="list-style-type: none"> ► Drive on carefully. ► In order to remove the fog from outside, actuate the single wipe. ► In order to remove the fog from inside, press . <p>Once the causes of the problem are no longer present, the driving systems and driving safety systems will be available again and the corresponding symbols will be switched off.</p> <p>If the display message does not disappear after a longer drive of around 15 minutes:</p> <ul style="list-style-type: none"> ► Stop the vehicle in accordance with the traffic conditions. ► Clean the windshield, especially in the position of the multifunction camera (→ page 6). ► Restart the vehicle.

Camera View Reduced See Operator's Manual

20 Display messages and warning/indicator lamps

- C**
- Camera**
Information..... 6
- Cameras**
Care..... 15
Cleaning..... 15
- Care**
Cameras..... 15
Sensors..... 15
- Cleaning**
Cameras..... 15
Sensors..... 15
- D**
- Data storage**
DRIVE PILOT..... 4
Event Data Recorder..... 5
- Display messages**
 Camera View Reduced See Operator's Manual..... 19
 DRIVE PILOT Could Not Be Activated 16
-  Take full control of vehicle!..... 17
 Temporarily Unavailable Sensors Dirty..... 18
DRIVE PILOT Cannot Be Activated 16
DRIVE PILOT Currently Unavailable See Operator's Manual..... 16
DRIVE PILOT Inoperative See Operator's Manual..... 16
DRIVE PILOT Not Available After Emergency Stop..... 17
DRIVE PILOT Off 17
DRIVE PILOT Only with Clear Windows Please Adjust Air Conditioning Setting..... 17
DRIVE PILOT Steering Wheel and Pedals Must Be Within Reach..... 18
- DRIVE PILOT**
Activating/deactivating..... 12, 14
Country-specific information..... 4
Function..... 7
Operating..... 12
- Driving safety system**
Cameras..... 6
Radar and ultrasonic sensors..... 6
- E**
- Event Data Recorder**..... 5
- F**
- Film coverings**
On camera/sensors..... 6
- Foil covering**
Radar and ultrasonic sensors..... 6
- O**
- Operator's manual**..... 4
- R**
- Radar and ultrasonic sensors**..... 6
- S**
- Sensors**
Care..... 15
Cleaning..... 15

22 Index

Information..... 6

V

Vehicle

Data storage DRIVE PILOT..... 4

Equipment..... 4

Vehicle cameras

Care..... 15

Cleaning..... 15

Vehicle equipment..... 4

Vehicle sensors

Care..... 15

Cleaning..... 15



