

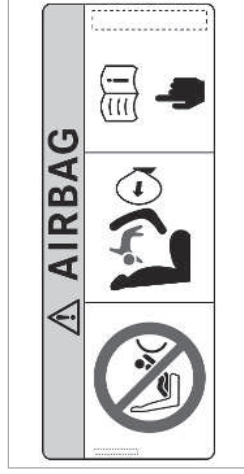


**S-Class**  
Owner's Manual



Mercedes-Benz

**Front passenger airbag warning**



**▲ WARNING** Risk of injury or fatal injuries if the front passenger airbag is enabled

If the front passenger airbag is enabled, a child on the front passenger seat may be struck by the front passenger airbag during an accident.

NEVER use a rearward facing child restraint system on a seat protected by an ENABLED FRONT AIRBAG in front of it, this can result in DEATH or SERIOUS INJURY to the child.

Observe the chapter "Children in the vehicle".

### Thank you for purchasing a Mercedes-Benz

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

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

- model
- order
- national version
- availability

The illustrations in this Owner's Manual show a left-hand drive vehicle. On right-hand-drive vehicles, the layout of car parts and control elements differs accordingly.

Mercedes-Benz is constantly developing its vehicles further.

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

- design
- equipment
- technical features

The equipment in your vehicle may therefore differ from that shown in the descriptions and illustrations.

The following documents are integral parts of the vehicle:

- printed Owner's Manual
- service booklet
- equipment-dependent Supplements

Keep these documents in the vehicle at all times. If you sell the vehicle, always pass all of the documents on to the new owner.



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

**▲ DANGER** Danger due to not observing the warning notices  
 Warning notices draw your attention to hazards that may endanger your health or life, or the health or life of others.  
 ▲ Observe the warning notices.

**🌿 ENVIRONMENTAL NOTE** Environmental damage due to failure to observe environmental notes  
 Environmental notes include information on environmentally responsible behaviour or environmentally responsible disposal.  
 ▲ Observe environmental notes.

**! NOTE** Damage to property due to failure to observe notes on material damage  
 Notes on material damage inform you of risks which may lead to your vehicle being damaged.

▲ Observe notes on material damage.

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

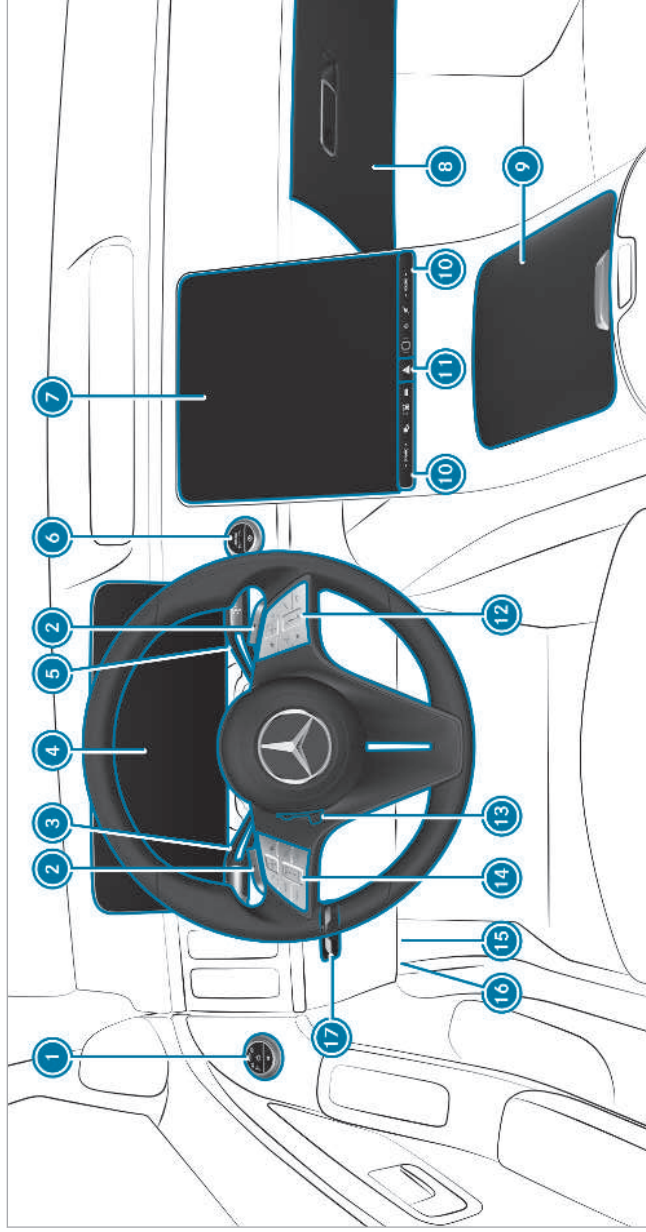
▲ Instruction  
 (→ page) Further information on a topic  
**Display** Information on the multifunction display/media display

↗ 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

6 At a glance – Cockpit

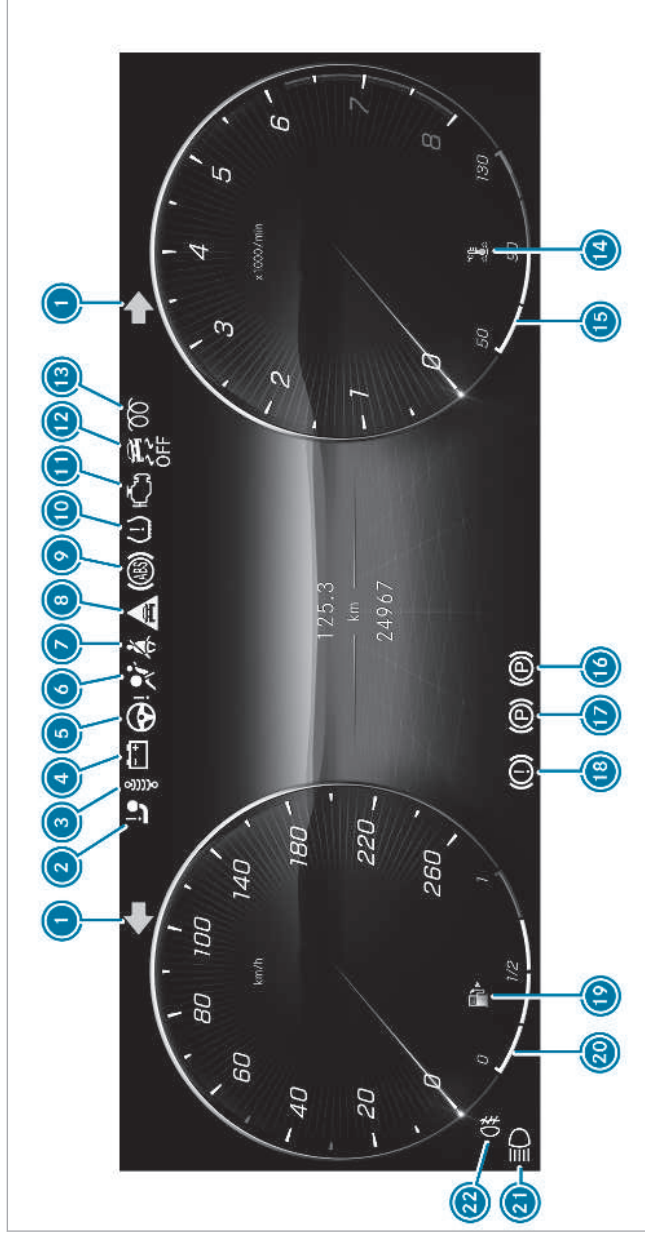


Left-hand drive vehicles



① Light switch	→	142	Switching the MBUX multimedia system on/off	→	290
② Steering wheel gearshift paddles	→	187	Volume and switching sound on/off	→	290
③ Combination switch	→	144	Hazard warning light system	→	145
④ Driver display	→	272	Control panel for the MBUX multimedia system	→	292
⑤ DIRECT SELECT lever	→	185	Adjusts the steering wheel	→	110
⑥ Start/stop button	→	173	Switches the steering wheel heater on/off	→	111
ECO start/stop function	→	181	Control panel:		
⑦ Central display	→	290	On-board computer	→	274
⑧ Glove compartment	→	120	Cruise control or variable limiter	→	216
⑨ Stowage compartment	→	120	Active Distance Assist DISTRONIC	→	220
⑩ Control panel for:			Diagnostics connection	→	29
DYNAMIC SELECT switch	→	183	Opens the bonnet	→	456
Active Parking Assist	→	248	Electric parking brake	→	199
Switching the stationary heater on/off	→	165			
Quick vehicle access via fingerprint sensor	→	290			

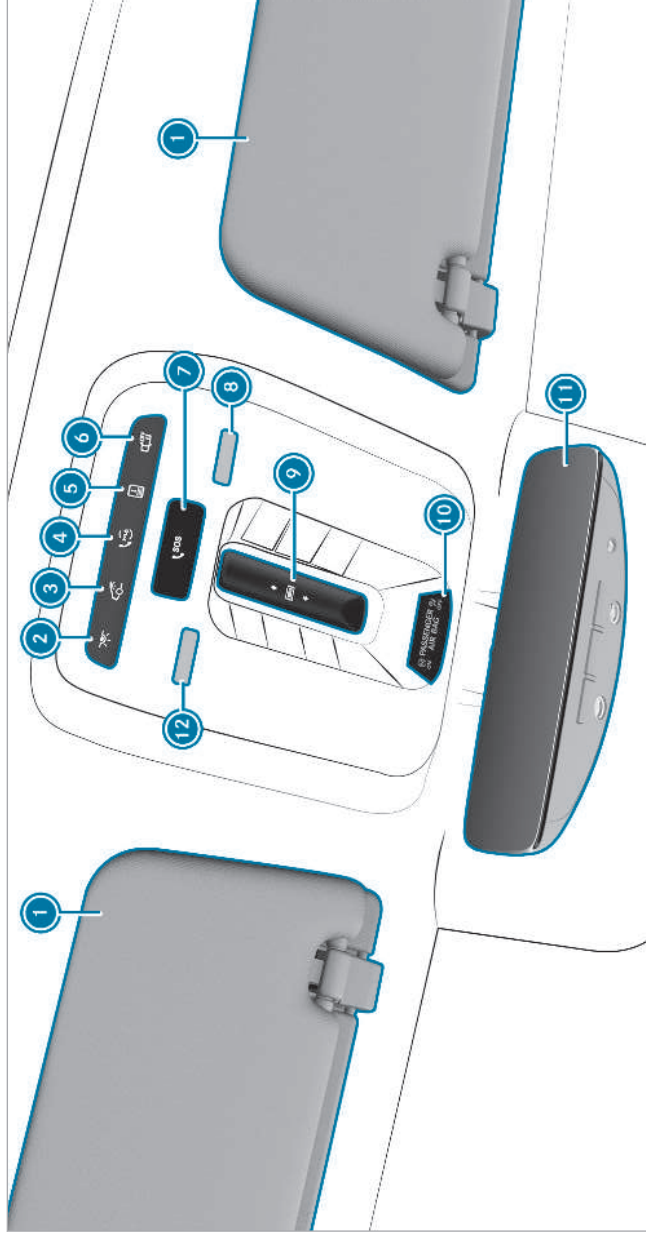
8 At a glance – Indicator and warning lamps



Instrument display

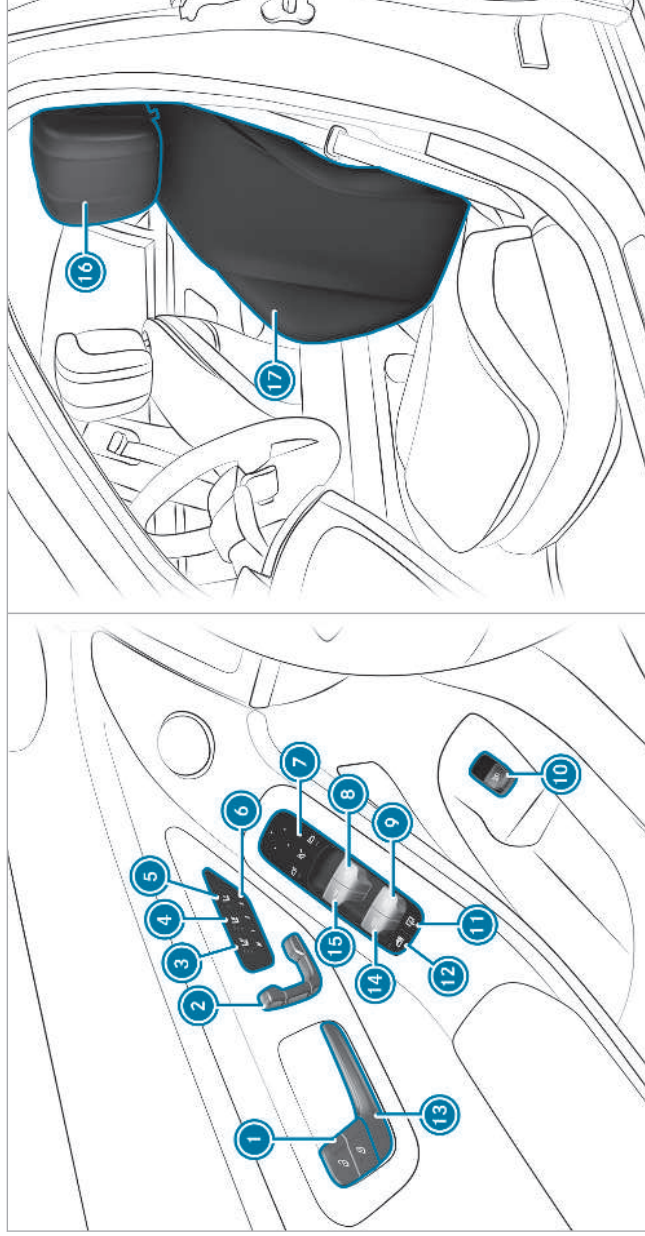
1		Turn signal lights	→	144		ESP® OFF	→	645
2		Trailer hitch is not operational or is swivelling	→	636		ESP®	→	645
3		Suspension malfunction (red)	→	644		Diesel engine: preglow	→	639
		Suspension malfunction (yellow)	→	644		Coolant too hot/cold	→	272
4		Electrical fault	→	639		Coolant temperature display	→	642
5		Electric power steering malfunction (red)	→	636		Electric parking brake (yellow)	→	642
		Electric power steering malfunction (yellow)	→	636		Electric parking brake applied (red)	→	642
		Rear axle steering malfunction (red)	→	636		Brakes (red)	→	642
		Rear axle steering malfunction (yellow)	→	636		Brakes (yellow)	→	639
6		Restraint system	→	635		Fuel reserve with fuel filler cap location indicator	→	
7		Seat belt not fastened	→	635		Fuel level indicator	→	144
8		Distance warning	→	644		High beam	→	142
9		ABS malfunction	→	645		Low beam	→	142
10		Tyre pressure monitor	→	648		Standing lights	→	143
11		Engine diagnostics	→	639		Rear fog light	→	

10 At a glance - Overhead control panel



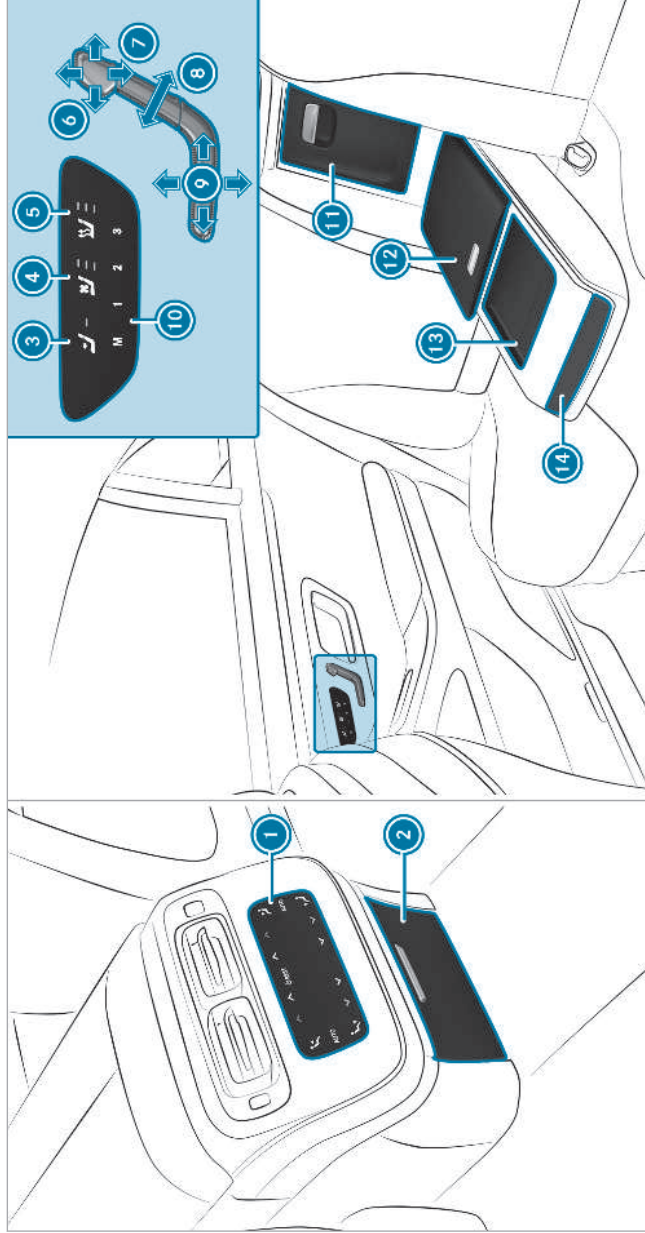
1	Sun visors			
2	 Switches the front interior lighting on/off	→		150
3	 Switches the rear interior lighting on/off	→		150
4	 SOS button	→		399
5	Opens/closes the rear roller sunblind of the panorama sliding sunroof	→		86
6	 Switches automatic interior lighting control on/off	→		150
7	 SOS button	→		399
8	 Switches the right-hand reading lamp on/off	→		150
9	 Opens/closes the panorama sliding sunroof	→		86
	 Opens/closes the front roller sunblind of the panorama sliding sunroof	→		86
10	PASSENGER AIRBAG indicator lamps	→		47
11	Inside rear-view mirror	→		156
12	 Switches the left-hand reading lamp on/off	→		150

12 At a glance – Door control panel and seat adjustment



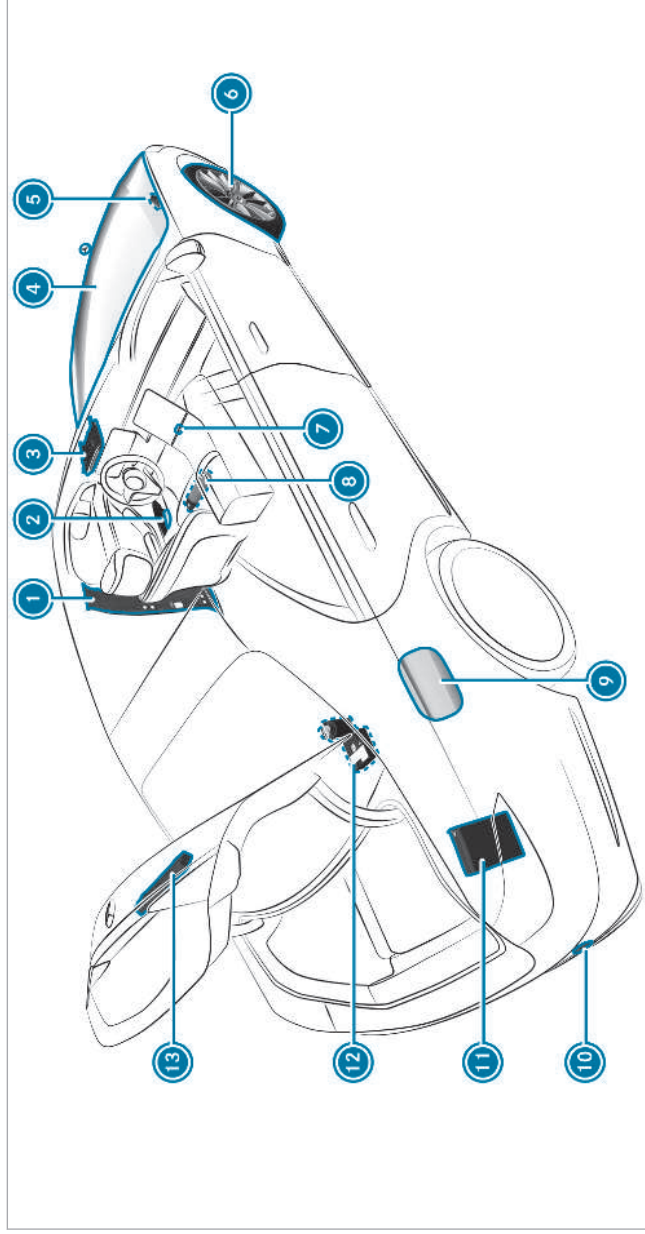
① Locks/unlocks the vehicle	→	72	⑩ Opens/closes the boot lid	→	76
② Adjusts the seats electrically	→	96	⑪ Rear-window roller sunblind	→	92
③ Switches the seat heating on/off	→	108	⑫ Child safety lock for the rear side windows	→	65
④ Switches the seat ventilation on/off	→	110	⑬ Opens the door	→	71
⑤ Adjusts the front passenger seat from the driver's seat	→	99	⑭ Opens/closes the rear left side window	→	82
⑥ Operates the memory function	→	113	⑮ Opens/closes the left side window	→	82
⑦ Operates the outside mirrors	→	155	⑯ Adjusts the head restraints	→	102
⑧ Opens/closes the right side window	→	82	⑰ Seat adjustment using the multimedia system	→	106
⑨ Opens/closes the rear right side window	→	82			

14 At a glance - Control settings in the rear passenger compartment





1	Climate control rear operating unit	→	160	8	Adjusts the seat backrest inclination	→	100
2	Electronics compartment in the centre console 230 V socket	→	122	9	Sets the combined seat cushion inclination and length	→	100
3	Selects the front passenger seat	→	99	10	Memory function in the rear compartment	→	115
4	Switches the rear seat ventilation on/off	→	110	11	Stowage box in the seat backrest Refrigerator box	→	122
5	Switches the rear seat heating on/off	→	108	12	Stowage compartment in the rear armrest	→	121
6	Sets the head restraint fore-and-aft position	→	100	13	Stowage compartment in the rear armrest	→	121
7	Adjusts the head restraint height	→	100	14	Cup holder	→	130



1	QR code for accessing the rescue card	→	32	8	Fire extinguisher	→	469
2	Safety vests	→	467	9	Fuel filler flap with instruction labels for tyre pressure, fuel type and QR code for accessing the rescue card	→	189
3	me button and SOS button	→	399	10	To tow-start and tow away	→	482
4	To check and top up operating fluids	→	563	11	First-aid kit (soft sided)	→	468
	Starting assistance	→	479	12	TIREFIT kit	→	471
5	To tow-start and tow away	→	482	13	Warning triangle	→	468
6	Flat tyre	→	469				
7	Hazard warning light system	→	145				

### Calling up the Digital Owner's Manual

Multimedia system:

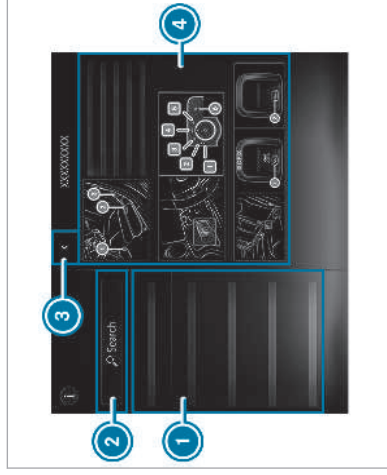
→ → Info → Owner's Manual → ①

The Digital Owner's Manual describes the functions and operation of the vehicle and the multimedia system.

▶ Select one of the following menu items in the Digital Owner's Manual:

- **Quick start:** find the first steps towards setting up your vehicle.
- **Tips:** find information that prepares you for certain everyday situations with your vehicle.
- **Animations:** watch animations of the vehicle functions.
- **Messages:** receive additional information about the messages in the driver's display.
- **Language:** select the language for the Digital Owner's Manual.

You can search for keywords using the search field **Search**, in order to find quick answers to questions about the operation of the vehicle.



- ① Menu
- ② Search
- ③ Back
- ④ Contents section

Some sections in the Digital Owner's Manual, e.g. warning notes, can be expanded and collapsed.

### Additional methods of calling up the Digital Owner's Manual:

**Direct access:** open the required content in the Digital Owner's Manual by pressing and holding an entry on the tab bar in the multimedia system.



**Driver's display:** call up brief information as display messages in the instrument cluster

**MBUX Voice Assistant:** call up via the voice control system

**Global search:** call up search results for contents of the Digital Owner's Manual in the home screen

For safety reasons, the Digital Owner's Manual is deactivated while driving.

### Protection of the environment



**ENVIRONMENTAL NOTE** Environmental damage due to operating conditions and personal driving style

The pollutant emission of the vehicle is directly related to the way you operate the vehicle.

Operate your vehicle in an environmentally responsible manner to help protect the environment. Please observe the following recommendations on operating conditions and personal driving style.

**Operating conditions:**

- ▲ Make sure that the tyre pressure is correct.
- ▲ Do not carry any unnecessary weight (e.g. roof luggage racks once you no longer need them).
- ▲ Adhere to the service intervals.  
A regularly serviced vehicle will contribute to environmental protection.

- ▲ Always have maintenance work carried out at a qualified specialist workshop.

**Personal driving style:**

- ▲ Do not depress the accelerator pedal when starting the engine.
- ▲ Do not warm up the engine while the vehicle is stationary.
- ▲ Drive carefully and maintain a suitable distance from the vehicle in front.
- ▲ Avoid frequent, sudden acceleration and braking.
- ▲ Change gear in good time and use each gear only up to  $\frac{2}{3}$  of its maximum engine speed.
- ▲ Switch off the engine in stationary traffic, e.g. by using the ECO start/stop function.
- ▲ Drive fuel-efficiently. Observe the ECO display for a fuel-efficient driving style.

### Take-back of end-of-life vehicles

**EU countries only:**

Mercedes-Benz will take back your end-of-life vehicle for environment-friendly disposal in accordance with the European Union (EU) End-of-Life Vehicles Directive.

A network of vehicle take-back points and dismantlers has been established for you to return your vehicle. You can leave it at any of these points free of charge. This makes an important contribution to closing the recycling circle and conserving resources.


For further information about the recycling and disposal of end-of-life vehicles, and the take-back conditions, please visit the national Mercedes-Benz website for your country.

**Mercedes-Benz GenuineParts**

 **ENVIRONMENTAL NOTE** Environmental damage caused by not using recycled/reconditioned components

Mercedes-Benz AG offers recycled/reconditioned components and parts with the same quality as new parts. The same entitlement from the implied warranty is valid as for new parts.

 Recycled/reconditioned components and parts from Mercedes-Benz AG.

 **NOTE** Impairment of the operating efficiency of the restraint systems from installing accessory parts or from repairs or welding

Airbags and seat belt tensioners, as well as control units and sensors for the restraint systems, may be installed in the following areas of your vehicle:

- doors

- door pillars
- door sills
- seats
- cockpit
- instrument cluster
- centre console
- lateral roof frame

 Do not install accessory parts such as audio systems in these areas.

 Do not carry out repairs or welding.

 Have accessories retrofitted at a qualified specialist workshop.

You could jeopardise the operating safety of your vehicle if you use parts, tyres and wheels as well as accessories relevant to safety which have not been approved by Mercedes-Benz. Safety-relevant systems, e.g. the brake system, may malfunction. Only use Mercedes-Benz GenuineParts or parts of equal quality. Only use tyres, wheels and accessory parts that have been specifically approved for your vehicle model.

Mercedes-Benz tests original parts and conversion parts and accessory parts that have been specifically approved for your vehicle model for their reliability, safety and suitability. Despite ongoing market research, Mercedes-Benz is unable to assess other parts. Mercedes-Benz therefore accepts no responsibility for the use of such parts in Mercedes-Benz vehicles, even if they have been officially approved or independently approved by a testing centre.

Certain parts are only officially approved for installation or modification if they comply with legal requirements. All Mercedes-Benz GenuineParts meet the approval requirements. The use of non-approved parts may invalidate the vehicle's general operating permit.

This is the case in the following situations:

- the vehicle type is different from that for which the vehicle's general operating permit was granted.
- other road users could be endangered.
- the exhaust gas or noise level gets worse.

## 22 General notes

Always specify the vehicle identification number (VIN) (→ page 561) when ordering Mercedes-Benz GenuineParts.

### Owner's Manual

This Owner's Manual describes all models and all standard and optional equipment available for your vehicle at the time of this Owner's Manual going to press. Country-specific differences are possible. Note that your vehicle may not be fitted with all features described. This is also the case for systems and functions 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 all of the systems in your vehicle.

Should you have any questions concerning equipment and operation, please consult a Mercedes-Benz Service Centre.

The Owner's Manual and Service Booklet are important documents and should be kept in the vehicle.

### Touch-sensitive controls

In addition to conventional switches and buttons, your vehicle is equipped with touch-sensitive controls.

These are located in the following areas of your vehicle:

- Roof and door control panel
- Climate control
- Steering wheel
- MBUX multimedia system

The controls have touch-sensitive surfaces. The surfaces are controlled by pressing or swiping to adjust settings or trigger functions, for example.

In the area of the touchscreen, you also receive haptic feedback in the form of a pulse, vibration or the surface structure changing on the touch-sensitive surface, for example.

You receive haptic feedback in the following situations, for example:

- When pressing a button on the user interface
- When scrolling in a list or table

- When reaching a new area on the user interface, e.g. a pop-up window

When handling touch-sensitive surfaces, observe the following points to avoid problems operating:

- Do not affix stickers or similar objects on the surfaces.
- Keep the surfaces protected from moisture and wet conditions.
- Keep the surfaces free of dust and dirt.

### Operating safety

**▲ WARNING** Risk of injury due to malfunctions or system failure

**In order to avoid malfunctions or system failures:**

- ▲ Always have the specified service/maintenance work as well as any necessary repairs carried out at a qualified specialist workshop.



**⚠ WARNING** Risk of accident or injury due to improper modifications to electronic components

Modifications to electronic components, their software or wiring can impair their functionality and/or the functionality of other networked components or safety-relevant systems.

This can endanger the vehicle's operating safety.

- ▶ You must not tamper with wiring, electronic components, or their software.
- ▶ Always have work on electrical and electronic devices carried out at a qualified specialist workshop.

If you modify the on-board electronics, the general operating permit is rendered invalid. Observe the "On-board electronics" section in "Technical data".

**⚠ WARNING** Risk of fire due to flammable materials on hot parts of the exhaust system

Flammable materials can ignite on hot parts of the exhaust system.

▶ When driving on unpaved roads or off-road, regularly check the vehicle underside.

▶ Remove trapped plants or other flammable material, in particular.

▶ If there is damage, consult a qualified specialist workshop immediately.

**⚠ NOTE** Damage to the vehicle

In the following situations, in particular, there is a risk of damage to the vehicle:

- the vehicle becomes grounded, e.g. on a high kerb or an unpaved road
- the vehicle is driven too fast over an obstacle, e.g. a kerb, speed bump or pothole

- a heavy object strikes the underbody or chassis components

In situations such as this, the body, the underbody, chassis components, wheels or tyres could be damaged without the damage being visible. Components damaged in this way can unexpectedly fail or, in the case of an accident, may not absorb the loads that arise as intended.

If the underbody panelling is damaged, flammable materials such as leaves, grass or twigs can collect between the underbody and the underbody panelling. These materials may ignite if they come into contact with hot parts on the exhaust system.

▶ Have the vehicle checked and repaired immediately at a qualified specialist workshop.

or

▶ If driving safety is impaired while continuing your journey, pull over and stop the vehicle immediately in accordance

## 24 General notes

- ▶ with the traffic conditions, and contact a qualified specialist workshop.

### Vehicles with a 48 V on-board electrical system (EQ Boost technology)

- ▲ **DANGER** Risk of fatal injury by touching damaged high-voltage components

Vehicles with a 48 V on-board electrical system contain individual high-voltage components. These high-voltage components are under high voltage.

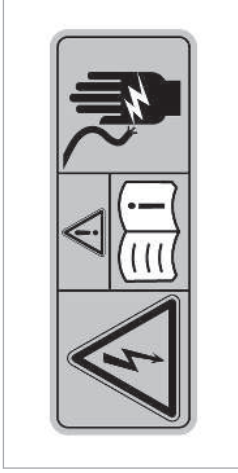
If you modify component parts of these high-voltage components or touch damaged component parts, you may be electrocuted.

High voltage components may be damaged in an accident, although the damage may not be visible.

- ▶ Never perform modifications to component parts of high-voltage components.
- ▶ Never touch damaged component parts of high-voltage components.

- ▶ Never touch component parts of high-voltage components after an accident.

Vehicles with a 48 V on-board electrical system contain high voltage components. These components are marked with a high voltage label:



All work on high voltage components must be carried out at a qualified specialist workshop.

### Declaration of Conformity Electromagnetic compatibility

The electromagnetic compatibility of the vehicle components has been checked and certified

according to the currently valid version of Regulation UN R10.

### Wireless vehicle components

#### For EU and EFTA countries only:

The following information applies to all wireless components of the vehicle and of the information systems and communication devices integrated into the vehicle:

The wireless components of this vehicle comply with the basic requirements and all other relevant conditions of Directive 2014/53/EU. You can obtain further information from a Mercedes-Benz Service Centre.

Below are the addresses of the manufacturers of wireless components. The addresses cannot be displayed on the equipment due to its size or type.

#### Brazil only:

Note on the two-way radio systems in the vehicle:

These systems are not protected from harmful interference and must not cause interference in duly approved systems.

**Nigeria only:**

Connection and use of the wireless communication equipment in this vehicle are permitted by the Nigerian Communications Commission.

**Thailand only:**

The telecommunication equipment in this vehicle meets the requirements of the National Broadcasting and Telecommunications Commission (NBTC).

**Ukraine only:**

The manufacturer hereby declares that the wireless vehicle components meet the technical regulations for two-way radios. You can obtain further information from a Mercedes-Benz Service Centre.

**Tyre pressure monitoring sensors**

Schrader Electronics Ltd, 11 Technology Park, Belfast Road, Antrim BT41 1QS, Northern Ireland

**Remote locking system**

Marquardt GmbH, Schloßstrasse 16, 78604 Rietheim, Germany

Huf Hülsbeck & Fürst GmbH & Co. KG, Steeger Strasse 17, 42551 Velbert, Germany

Hella KGaA Hueck & Co., Rixbecker Strasse 75, 59552 Lippstadt, Germany

**Remote locking system control unit**

Marquardt GmbH, Schloßstrasse 16, 78604 Rietheim, Germany

Leopold Kostal GmbH & Co. KG, Hauert 11, 44227 Dortmund, Germany

Continental Automotive GmbH, Siemensstrasse 12, 93055 Regensburg, Germany

**Antenna modules**

Hirschmann Car Communication GmbH, Stuttgarter Strasse 45-51, 72654 Neckartenzlingen, Germany

Kathrein Automotive GmbH & Co. KG, Römerring 1, 31137 Hildesheim, Germany

**Door handles with near-field communication function**

Huf Hülsbeck & Fürst GmbH & Co. KG, Steeger Strasse 17, 42551 Velbert, Germany

**Garage door openers**

GenteX Corporation, 600 North Centennial Street, Zeeland MI 49464, USA

**Sensor for interior monitoring**

META Systems, Via Galimberti 9, 42124 Reggio Emilia, Italy

**Radar sensors**

Autoliv Electronics ASP Inc., 26545 American Drive, Southfield, MI 48034, USA

ADC Automotive Distance Control Systems GmbH, Peter-Dornier-Strasse 10, 88131 Lindau, Germany

Robert Bosch GmbH, Daimlerstrasse 6, 71229 Leonberg, Germany

**Mobile communication and telematics**

Harman Becker Automotive Systems GmbH, Postfach 2260, 76303 Karlsbad, Germany

## 26 General notes

Panasonic Automotive & Industrial Systems Europe GmbH, Robert-Bosch-Strasse 27-29, 63225 Langen, Germany

Mitsubishi Electric Corporation, 2-3-33 Miwa, Sanda-City, 669-1513 Hyogo, Japan

### Wireless headphones

Harman Becker Automotive Systems GmbH, Postfach 2260, 76303 Karlsbad, Germany

### Remote control

Ruwido Austria GmbH, Köstendorfer Strasse 8, 5202 Neumarkt, Austria

Valeo, 43 rue Bayen, 75017 Paris, France

### Heater booster function remote control

Digades GmbH, Äußere Weberstrasse 20, 02763 Zittau, Germany

### Wireless applications in the vehicle

Besides the typical frequencies for mobile communications, Mercedes-Benz vehicles use the following wireless applications.

## Wireless applications in the vehicle

Technology	Frequency range	Transmission output/magnetic field strength
Remote locking system	20 kHz (9–90 kHz)	≤ 72 dBµA/m at 10 m
Wireless power transfer	105 kHz (90–119 kHz)	≤ 42 dBµA/m at 10 m
Remote locking system	125 kHz (119–135 kHz)	≤ 42 dBµA/m at 10 m
Wireless power transfer		
Near-field communication	13.553–13.567 MHz	≤ 42 dBµA/m at 10 m
Remote locking system, garage door opener, tyre pressure monitor	433 MHz (433.05–434.79 MHz)	≤ 10 mW e.r.p.

Technology	Frequency range	Transmission output /magnetic field strength
Heater booster function remote control, garage door opener	868 MHz (868.0-868.6 MHz)	≤ 25 mW e.i.r.p.
Heater booster function remote control, garage door opener	869 MHz (868.7-869.2 MHz)	≤ 25 mW e.i.r.p.
Bluetooth®, Klear, RLAN, remote controls, wireless headphones	2.4 GHz ISM band (2400-2483.5 MHz)	≤ 100 mW e.i.r.p.
Sensor for interior monitoring, RLAN	5.8 GHz UNII-3 (5725-5875 MHz)	≤ 25 mW e.i.r.p.
Remote locking system	7.25 GHz UWB (6.0-8.5 GHz)	≤ -41.3 dBm/MHz e.i.r.p mean ≤ 0 dBm/MHz e.i.r.p. peak
24 GHz ISM radar	24.05-24.25 GHz*	≤ 100 mW e.i.r.p.
24 GHz UWB radar	24.25-26.65 GHz *	≤ -41.3 dBm/MHz e.i.r.p mean ≤ 0 dBm/50 MHz e.i.r.p. peak
76 GHz radar	76-77 GHz	≤ 55 dBm peak e.i.r.p.

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Technology	Frequency range	Transmission output/magnetic field strength
Carsharing module	<p>* Model series launched on the market before April 2016.</p> <p><b>NFC:</b> 13.553–13.567 MHz</p> <p><b>Bluetooth:</b> 2402–2480 MHz</p>	<p><b>NFC:</b> ≤ 42 dBµA/m at 10 m</p> <p><b>Bluetooth:</b> ≤ +4 dBm (power category 2)</p>

### Jack

Copy and translation of the original declaration of conformity:

#### EC declaration of conformity

- The signatory, as a representative  
Manufacturer:  
BRANO a.s.  
74741 Hradec nad Moravicí, Opavská 1000,  
Czech Republic
  - a) ID No.: 64-387-5933  
VAT Reg. No.: CZ64-387-5933  
declares, as our sole responsibility, that the product:  
2. a) Designation:  
Jack  
Type, number:  
A) A 164 580 02 18, A 166 580 01 18  
B) A 240 580 00 18  
C) A 639 580 02 18
  - b) Year of manufacture: 2015  
Fulfills all relevant conditions  
Directive No. 2006/42/EC
- Description and purpose of use:  
The jack is only intended for raising the specified vehicle in accordance with the operating instructions affixed to the jack.
3. Reference data of the harmonised standards or specifications

A) ISO 4063, EN ISO 14341-A, DBL 7382.20, MBN 10435, AS 2693

B) ISO 4063, ISO 14341-A, DBL 7392.10, MBN 10435

C) DBL 7392.10, DBL 8230.10

The technical documentation of the product is stored at the manufacturer's plant. Representative for the compilation of the technical documentation: Director of the Technical Department Brano a.s.

4.

Hradec nad Moravici

City

5.

05.05.2015

Date

Signed by

Director of Quality

### TIREFIT kit

Copy and translation of the original declaration of conformity:

#### EC declaration of conformity

In accordance with EC Directive 2006/42/EC

We hereby declare that the product

Product designation: Daimler electric air pump

Model designation: 0851ve, DT/UW 200046

MB part no.: A 000 583 8200

complies with the following relevant regulations: 2004/108/EC

Applied harmonised standards, in particular:

DIN EN 55014-1

DIN EN 55014-2:2009-06

Manufacturer: Dunlop Tech GmbH

Address: Birkenhainerstrasse 77, 63450 Hanau

Authorised representative: IMS dept.

Date: June 2015

Signature: IMS-AM, IMS-AE-L

### Diagnostics connection

The diagnostics connection is only intended for the connection of diagnostic devices at a qualified specialist workshop.

**▲ WARNING** Risk of accident due to connecting devices to the diagnostics connection

If you connect devices to the diagnostics connection of the vehicle, the function of vehicle systems and operating safety may be impaired.

▲ Only connect the vehicle diagnostics connection to devices which have been tested with regard to their suitability and are considered safe.

**▲ WARNING** Risk of accident due to objects in the driver's footwell

Objects in the driver's footwell may impede pedal travel or block a depressed pedal. This jeopardises the operating and road safety of the vehicle.

- ▶ Stow all objects in the vehicle securely so that they cannot get into the driver's footwell.
- ▶ Always fit the floor mats securely and as prescribed in order to ensure that there is always sufficient room for the pedals.
- ▶ Do not use loose floor mats and do not place floor mats on top of one another.

**I NOTE** Battery discharging from using devices connected to the diagnostics connection

Using devices at the diagnostics connection drains the battery.

- ▶ Check the charge level of the battery.
- ▶ If the charge level is low, charge the battery, e.g. by driving a considerable distance.

Connecting equipment to the diagnostics connection can lead to emissions monitoring information being reset, for example. This may lead

to the vehicle failing to meet the requirements of the next emissions inspection during the main inspection.

#### Qualified specialist workshop

A qualified specialist workshop has the necessary special skills, tools and qualifications to correctly carry out any necessary work on your vehicle. This particularly applies to safety-relevant works.

Always have the following work carried out on your vehicle at a qualified specialist workshop:

- safety-relevant works
- service and maintenance work
- repair work
- modifications as well as installations and conversions
- work on electronic components

Mercedes-Benz recommends a Mercedes-Benz service centre.

#### Vehicle registration

Mercedes-Benz may ask its service centres to carry out technical inspections on certain vehicles. The quality or safety of the vehicle is improved as a result of the inspection.

Mercedes-Benz can only inform you about vehicle checks if Mercedes-Benz has your registration data.

It is possible that your vehicle has not yet been registered in your name in the following cases:

- if your vehicle was not purchased at an authorised specialist dealer.
- if your vehicle has not yet been examined at a Mercedes-Benz service centre.

It is advisable to register your vehicle with a Mercedes-Benz service centre.

Inform Mercedes-Benz as soon as possible about any change in address or vehicle ownership. You can do this at a Mercedes-Benz service centre, for example.



### Correct use of the vehicle

If you remove any warning stickers, you or others could fail to recognise certain dangers. Leave warning stickers in position.

Observe the following information in particular when driving your vehicle:

- the safety notes in this manual
- technical data for the vehicle
- traffic rules and regulations
- laws and safety standards pertaining to motor vehicles

### Information on the REACH regulation

#### EU and EFTA countries only:

The REACH regulation (Regulation (EC) No. 1907/2006, Article 33) stipulates a duty to supply information about substances of very high concern (SVHCs).

Mercedes-Benz AG acts to the best of its knowledge to prevent these SVHCs from being used and to enable customers to safely handle these substances. There are SVHCs known to

Mercedes-Benz AG, according to supplier information and internal product information, found in individual components of this vehicle in quantities of over 0.1 percent by weight.

Further information can be obtained at the following addresses:

- <https://reach.daimler.com/de/home/>
- <https://reach.daimler.com/en/home/>

### Notes for persons with electronic medical aids

Mercedes-Benz AG cannot, despite carefully developing vehicle systems, completely rule out the interaction of vehicle systems with electronic medical aids such as cardiac pacemakers.

For this reason, the following can occur in isolated cases, depending on the aids used:

- aids malfunctioning
- adverse health effects

Observe the notes and warnings of the manufacturer of the aids; if in doubt, contact the device manufacturer and your doctor. Mercedes-

Benz AG recommends using only few electrical vehicle systems if there is continuing uncertainty concerning the possibility of aids malfunctioning.

Have repairs and maintenance work in the area of vehicle components carrying live voltage and transmission aeriels carried out by a qualified specialist workshop.

### Implied warranty

**!** **NOTE** Damage to the vehicle arising from violation of these operating instructions.

Damage to the vehicle can arise from violation of these operating instructions.

This damage is not covered either by the Mercedes-Benz implied warranty or by the New- or Used-Vehicle Warranty.

**▲** Follow the instructions in these operating instructions on proper operation of your vehicle as well as on possible vehicle damage.

### QR code for rescue card

The QR code is secured in the fuel filler flap and on the opposite side on the B-pillar. In the event of an accident, rescue services can use the QR code to quickly find the appropriate rescue card for your vehicle. The current rescue card contains the most important information about your vehicle in a compact form, e.g. the routing of the electric lines.

Further information can be obtained at <https://www.mercedes-benz.de/qr-code>.

### Data storage

#### Electronic control units

Electronic control units are fitted in your vehicle. Some of these are necessary for the safe operation of your vehicle, while some assist you when driving (driver assistance systems). In addition, your vehicle provides comfort and entertainment functions, which are also made possible by electronic control units.

Electronic control units contain data memories which can temporarily or permanently store

technical information about the vehicle's operating state, component loads, maintenance requirements and technical events or faults. In general, this information documents the state of a component part, a module, a system or the surroundings such as:

- operating status of system components (e.g. fill levels, battery status, tyre pressure)
  - status messages concerning the vehicle or its individual components (e.g. number of wheel revolutions/speed, longitudinal acceleration, lateral acceleration, display of fastened seat belts)
  - malfunctions or faults in important system components (e.g. lights, brakes)
  - information on events leading to vehicle damage
  - system reactions in special driving situations (e.g. airbag deployment, intervention of stability control systems)
  - ambient conditions (e.g. temperature, rain sensor)
- In addition to providing the actual control unit function, this data assists the manufacturer in detecting and rectifying faults and optimising vehicle functions. The majority of this data is temporary and is only processed in the vehicle itself. Only a small portion of the data is stored in the event of fault memory.
- When your vehicle is serviced, technical data from the vehicle can be read out by service network employees (e.g. workshops, manufacturers) or third parties (e.g. breakdown services). Services include, for example, repair services, maintenance processes, warranty claims and quality assurance measures. The read out is performed via the legally prescribed port for the diagnostics connection in the vehicle. The respective service network locations or third parties collect, process and use the data. They document technical statuses of the vehicle, assist in finding faults and improving quality and are transmitted to the manufacturer, if necessary. Furthermore, the manufacturer is subject to product liability. For this, the manufacturer requires technical data from vehicles.

Fault memories in the vehicle can be reset by a service outlet as part of repair or maintenance work.

Depending on the selected equipment, you can import data into vehicle convenience and information functions yourself.

This includes, for example:

- multimedia data such as music, films or photos for playback in an integrated multimedia system
- address book data for use in connection with an integrated hands-free system or an integrated navigation system
- entered navigation destinations
- data about the use of internet services

This data can be saved locally in the vehicle or it is located on a device which you have connected to the vehicle (e.g. a smartphone, USB flash drive or MP3 player). If this data is stored in the vehicle, you can delete it at any time. This data is sent to third parties only at your request, particularly when you use online services in accordance with the settings that you have selected.

You can store or change convenience settings/individualisations in the vehicle at any time.

Depending on the equipment, this includes, for example:

- settings for the seat and steering wheel positions
- suspension and climate control settings
- customisations such as interior lighting

If your vehicle is accordingly equipped, you can connect your smartphone or another mobile end device to the vehicle. You can control this by means of the control elements integrated in the vehicle. Images and audio from the smartphone can be output via the multimedia system. Certain information is simultaneously transferred to your smartphone.

Depending on the type of integration, this can include:

- general vehicle data
- position data

This allows you to use selected apps on your smartphone, such as navigation or music play-

back. There is no further interaction between the smartphone and the vehicle; in particular, vehicle data is not directly accessible. Which type of further data processing occurs is determined by the provider of the specific app used. Which settings you can make, if any, depends on the specific app and the operating system of your smartphone.

### Online services

#### Wireless network connection

If your vehicle has a wireless network connection, it enables data to be exchanged between your vehicle and additional systems. The wireless network connection is enabled via the vehicle's transmission and reception unit or via connected mobile end devices (e.g. smartphones). Online functions can be used via the wireless network connection. This includes online services and applications/apps provided by the manufacturer or other providers.

#### Manufacturer's services

Regarding online services of the manufacturer, the individual functions are described by the

## 34 General notes

manufacturer in a suitable place (e.g. Owner's Manual, website of the manufacturer) along with the relevant data protection information. Personal data may be used for the provision of online services. Data is exchanged via a secure connection, e.g. the manufacturer's designated IT systems. Personal data is collected, processed and used via the provision of services exclusively on the basis of legal permissions or with prior consent.

The services and functions (sometimes subject to a fee) can usually be activated or deactivated. In some cases, this also applies to the entire vehicle's data connection. This excludes, in particular, legally prescribed functions and services.

### Third party services

If it is possible to use online services from other providers, these services are the responsibility of the provider in question and subject to that provider's data protection conditions and terms of use. The manufacturer has no influence on the content exchanged.

For this reason, please ask the service provider for information about the type, extent and pur-

pose of the collection and use of personal data when services are provided by third parties.

### Copyright

Information on licences for free and open-source software used in your vehicle can be found on the data carrier in your vehicle document wallet and with updates on the following website:  
<https://www.mercedes-benz.com/opensource>

### Restraint system

#### Protection provided by the restraint system

The restraint system includes the following components:

- Seat belt system
- Airbags
- Child restraint system
- Child seat securing systems

The restraint system can help prevent the vehicle occupants from coming into contact with parts of the vehicle interior in the event of an accident. In the event of an accident, the restraint system can also reduce the forces to which the vehicle occupants are subjected.

A seat belt can only provide the best level of protection if it is worn correctly. Depending on the detected accident situation, seat belt tensioners and/or airbags supplement the protection offered by a correctly worn seat belt. Seat belt tensioners and/or airbags are not deployed in every accident.

In order for the restraint system to provide the intended level of protection, each vehicle occupant must observe the following information:

- Fasten seat belts correctly.
- Sit in an almost upright seat position with their back against the seat backrest.
- Sit with their feet resting on the floor, if possible.
- Always secure persons under 1.50 m tall in an additional restraint system suitable for Mercedes-Benz vehicles.

However, no system available today can completely eliminate injuries and fatalities in every accident situation. In particular, the seat belt and airbag generally do not protect against objects penetrating the vehicle from the outside. It is also not possible to completely rule out the risk of injury caused by the airbag deploying.

#### Reduced restraint system protection

**▲ WARNING** Risk of injury or death due to modifications to the restraint system

Vehicle occupants may no longer be protected as intended if alterations are made to the restraint system.

- ▲ Never alter the parts of the restraint system.
- ▲ Never tamper with the wiring or any electronic component parts or their software.

If it is necessary to modify the vehicle to accommodate a person with disabilities, contact a qualified specialist workshop.

Mercedes-Benz recommends that you use driving aids which have been approved for your vehicle by Mercedes-Benz.



#### Restraint system functionality

When the ignition is switched on, a self-test is performed, during which the  restraint sys-

tem warning lamp lights up. It goes out no later than a few seconds after the vehicle is started. The components of the restraint system are then functional.

#### Malfunctioning restraint system

A malfunction has occurred in the restraint system if:

- the  restraint system warning lamp does not light up when the ignition is switched on
- the  restraint system warning lamp lights up continuously or repeatedly during a journey

**A WARNING** Risk of injury due to malfunctions in the restraint system

Components in the restraint system may be activated unintentionally or not deploy as intended in an accident.

- ▶ Have the restraint system checked and repaired immediately at a qualified specialist workshop.

#### Function of the restraint system in an accident

How the restraint system works is determined by the severity of the impact detected and the type of accident anticipated:

- Frontal impact
- Rear impact
- Side impact
- Rollover

The activation thresholds for the components of the restraint system are determined based on the evaluation of the sensor values measured at various points in the vehicle. This process is pre-emptive in nature. The triggering/deployment of the components of the restraint system must take place in good time at the start of the collision.

Factors which can only be seen and measured after a collision has occurred do not play a decisive role in the deployment of an airbag. Nor do they provide an indication of airbag deployment.

The vehicle may be deformed significantly without an airbag being deployed. This is the case if

only parts which are relatively easily deformed are affected and the rate of vehicle deceleration is not high. Conversely, an airbag may be deployed even though the vehicle suffers only minor deformation. If very rigid vehicle parts such as longitudinal members are hit, for example, this may result in sufficiently high levels of vehicle deceleration.

Depending on the detected deployment situation, the components of the restraint system can be activated or deployed independently of each other:

- Seat belt tensioner: frontal impact, rear impact, side impact, rollover
- Driver's airbag, front passenger airbag: frontal impact
- Knee airbag: frontal impact
- Side airbag: side impact
- Centre airbag: side impact, rollover
- Window airbag: side impact, rollover, frontal impact
- Belt airbag: frontal impact
- PRE-SAFE® Impulse Side: side impact

The front passenger airbag can only be deployed in an accident if the PASSENGER AIR BAG OFF indicator lamp is off. If the front passenger seat is occupied, make sure, both before and during the journey, that the status of the front passenger airbag is correct (→ page 47).

**▲ WARNING** Risk of burns from hot airbag components

The airbag parts are hot after an airbag has been deployed.

- ▲ Do not touch the airbag parts.
- ▲ Have a deployed airbag replaced at a qualified specialist workshop as soon as possible.

Mercedes-Benz recommends that you have the vehicle towed to a qualified specialist workshop after an accident. Take this into account, particularly if a seat belt tensioner is triggered or an airbag deployed.

If the seat belt tensioners are triggered or an airbag is deployed, you will hear a bang, and a small amount of powder may also be released:

- The bang will not generally affect your hearing.
  - In general, the powder released is not hazardous to health but may cause short-term breathing difficulties to persons suffering from asthma or other pulmonary conditions.
- Provided it is safe to do so, leave the vehicle immediately or open the window in order to prevent breathing difficulties.

### Seat belts

#### Protection provided by the seat belt

Always fasten your seat belt correctly before starting a journey. A seat belt can only provide the best level of protection if it is worn correctly.

**▲ WARNING** Risk of injury or death due to incorrectly fastened seat belt

If the seat belt is not worn correctly, it cannot perform its intended protective function. In addition, an incorrectly fastened seat belt can also cause injuries, for example, in the event of an accident or when braking or changing direction suddenly.

- ▲ Always ensure that all vehicle occupants have their seat belts fastened correctly and are sitting properly.

Always observe the instructions about the correct driver's seat position and adjusting the seat (→ page 96).

In order for the correctly worn seat belt to provide the intended level of protection, each vehicle occupant must observe the following information:

- The seat belt must not be twisted and must fit tightly and snugly across the body.

- The seat belt must be routed across the centre of the shoulder and as low down across the hips as possible.
- The shoulder section of the seat belt should not touch your neck nor be routed under your arm or behind your back.
- Avoid wearing bulky clothing, e.g. a winter coat.
- Push the lap belt down as far as possible across your hips and pull tight with the shoulder section of the belt. Never route the lap belt across your abdomen.

Pregnant women must also take particular care with this.

- Never route the seat belt across sharp, pointed, abrasive or fragile objects.
- Only one person should use each seat belt at any one time. Never allow babies and children to travel sitting on the lap of another vehicle occupant.
- Never secure objects with a seat belt if the seat belt is also being used by one of the vehicle's occupants. Always observe the instructions for loading the vehicle when

securing objects, luggage or loads (→ page 119).

Also ensure that no objects, e.g. a cushion, are ever placed between a person and the seat.

If children are travelling in the vehicle, be sure to observe the instructions and safety notes on "Children in the vehicle" (→ page 52).

#### Limitations of the protection provided by the seat belt

**▲ WARNING** Risk of injury or death due to an incorrect seat position

The seat belt does not offer the intended level of protection if you have not moved the seat backrest to an almost vertical position. You could slip beneath the seat belt and injure yourself.

▲ Adjust the seat properly before commencing your journey.

▲ Always ensure that the seat backrest is in an almost vertical position and that

the shoulder belt is routed across the centre of your shoulder.

**▲ WARNING** Risk of injury or death when additional restraint systems are not used for persons with a smaller stature

Persons under 1.50 m tall cannot wear the seat belt correctly without a suitable additional restraint system.

▲ Always secure persons under 1.50 m tall in a suitable restraint system.

**▲ WARNING** Risk of injury or death due to blocked seat belt buckle or seat belt anchorage

Objects next to the front seat that block the seat belt buckle or the moving seat belt anchorage on the front seat impair the function of the seat belt tensioners.

▲ Before starting the journey, make sure that there are no objects around the seat belt buckle or between the front seat and door.



**▲ WARNING** Risk of injury or death due to damaged or modified seat belts

Seat belts cannot provide protection in the following situations:

- the seat belt is damaged, has been modified, is extremely dirty, bleached or dyed
- the seat belt buckle is damaged or extremely dirty
- modifications have been made to the seat belt tensioner, seat belt anchorage or seat belt retractor

Seat belts may sustain non-visible damage in an accident, e.g. due to glass splinters.

Modified or damaged seat belts could tear or fail in the event of an accident, for example.

Modified belt tensioners may be deployed unintentionally or not function as intended.

- ▲ Never modify the seat belts, seat belt tensioners, seat belt anchorages or seat belt retractors.

- ▲ Make sure that the seat belts are not damaged, are not worn and are clean.

- ▲ Always have the seat belts checked immediately after an accident at a qualified specialist workshop.

Mercedes-Benz recommends that you use seat belts which have been approved for your vehicle by Mercedes-Benz.

**▲ WARNING** Risk of injury or death from deployed pyrotechnic seat belt tensioners

Pyrotechnic seat belt tensioners that have been deployed are no longer operational and are unable to perform their intended protective function.

- ▲ Therefore, have deployed pyrotechnic seat belt tensioners immediately replaced at a qualified specialist workshop.

Mercedes-Benz recommends that you have the vehicle towed to a qualified specialist workshop after an accident.

**! NOTE** Damage caused by trapping the seat belt

If an unused seat belt is not fully retracted, it may become trapped in the door or in the seat mechanism.

- ▲ Always ensure that an unused seat belt is fully retracted.

**Information on the belt airbag in the rear seat belt**

The BELTBAG identification indicates that a rear seat belt is equipped with a belt airbag.

When activated, the belt airbag increases the protected area of the vehicle occupant's ribcage.

**▲ WARNING** Risk of injury or death due to use of a non-approved child restraint system

In an accident, the belt airbag may damage a non-approved child restraint system or a child restraint system which has not been approved for use in conjunction with the belt airbag.

As a result, the child restraint system may not be able to provide the intended level of protection.

For safety reasons, Mercedes-Benz recommends that you only use a child restraint system which has been tested and approved by Mercedes-Benz in combination with a belt airbag.

Information on child restraint systems (→ page 56).

### Extending/retracting the seat belt extender in the rear

The seat belt extender for the rear seat helps you fasten your seat belt.

- ▲ Close the door.
- ▲ The seat belt extender extends.
- ▲ The seat belt extender retracts again in the following cases:
  - the seat belt tongue is engaged in the seat belt buckle
  - the seat belt tongue is not engaged in the seat belt buckle within a certain time
  - the respective door is opened
  - a certain speed is exceeded after pulling away

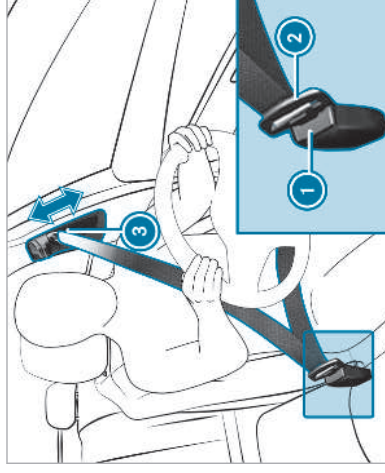
The seat belt extender must always be retracted while the vehicle is in motion.

- i You can deactivate the seat belt extender. Activate the child safety lock for the rear side windows (→ page 65).

When fitting a child restraint system to the rear seat, observe the vehicle-specific information (→ page 57).

### Fastening and adjusting seat belts

If the seat belt is pulled quickly or sharply, the seat belt retractor locks. The seat belt strap cannot be pulled out any further.



- ▶ Always engage seat belt tongue ② of the seat belt into seat belt buckle ① of the corresponding seat.
- ▶ Press and hold the seat belt outlet release and slide seat belt outlet ③ into the desired position.
- ▶ Let go of the seat belt outlet release and ensure that seat belt outlet ③ locks into position.

**!** **NOTE** Deployment of the seat belt tensioner and side impact airbag when the front passenger seat is unoccupied

If the seat belt tongue is engaged in the seat belt buckle of the unoccupied front passenger seat, the seat belt tensioner and the side impact airbag may also deploy in the event of an accident along with other systems.

- ▶ Only one person should use each seat belt at any one time.

### Seat belt adjustment function

**Vehicles with PRE-SAFE®:** if the front seat belt is not pulled tightly across your body, the seat belt adjustment may automatically apply a certain tightening force. Do not hold the seat belt tightly while it is adjusting.

You can activate and deactivate the seat belt adjustment function using the multimedia system (→ page 41).


### Releasing a seat belt

- ▶ Press the release button in the seat belt buckle and guide the seat belt back with the seat belt tongue.

### Activating/deactivating seat belt adjustment via the multimedia system

- Multimedia system:
- ▶  ▶ Settings ▶ Vehicle
  - ▶ Occupant protection
  - ▶ Activate or deactivate Belt adjustment.

### Seat belt warning function for the driver and front passenger

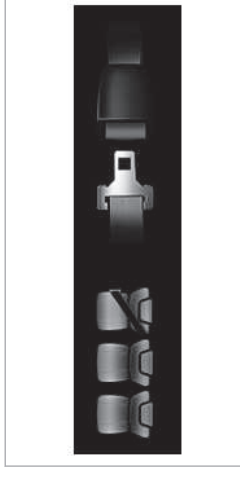
The  seat belt warning lamp in the instrument display is a reminder that all vehicle occupants must wear their seat belts correctly.

In addition, a warning tone may sound.

As soon as the driver and front passenger fasten their seat belts, the seat belt warning goes out.

### Function of the rear seat belt status display

The rear seat belt status display is only available for certain countries.



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When the ignition is switched on, the rear seat belt status display informs you for a certain amount of time which rear seat belt is not fastened.

The status of the rear seat belt can be recognised by the colour of the seat symbol in the instrument cluster:

- Grey: rear seat belt not fastened.
- Green: the seat belt tongue of the rear seat belt is engaged in the seat belt buckle of the corresponding seat.

Every vehicle occupant must always fasten their seat belt correctly before starting a journey.

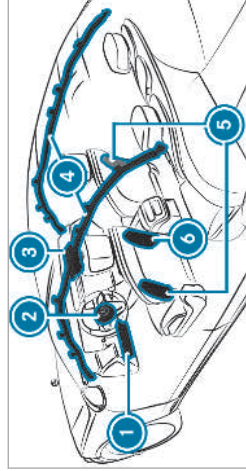
- Red: a vehicle occupant in the rear has pressed the release button on the seat belt buckle and unfastened the rear seat belt.

If a vehicle occupant unfastens a seat belt in the rear, the rear seat belt status display appears again.

In addition, a warning tone may sound.

### Airbags

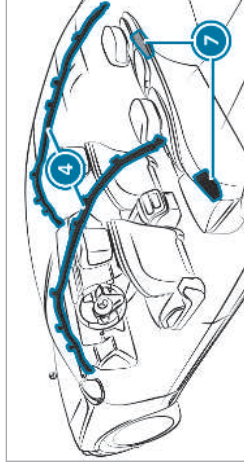
#### Overview of airbags



#### Driver's/front passenger seat

- 1 Knee airbag
- 2 Driver's airbag
- 3 Front passenger airbag
- 4 Window airbag
- 5 Side airbag
- 6 Centre airbag<sup>1</sup>

<sup>1</sup>Only for certain countries.



#### Rear seats

- 4 Window airbag
- 7 Side airbag

The installation location of an airbag is identified by the AIRBAG symbol.

When enabled, an airbag can provide additional protection for the respective vehicle occupant.

Potential protection from each airbag:

- Kneebag: thigh, knee and lower leg
- Driver's airbag, front passenger airbag: head and ribcage
- Sidebag: ribcage, also pelvis for front seat occupants

- Centre airbag: head and ribcage
- Windowbag: head

**Information on child restraint systems on the front passenger seat**

**▲ WARNING** Risk of injury or fatal injuries if the front passenger airbag is enabled

If the front passenger front airbag is enabled, a child on the front passenger seat may be struck by the front passenger airbag during an accident.  
NEVER use a rearward-facing child restraint system on a seat with an ENABLED FRONT AIRBAG, DEATH or SERIOUS INJURY to the CHILD can occur.

When fitting a child restraint system to the front passenger seat, observe the vehicle-specific information. Also, always observe the notes on rearward-facing or forward-facing child restraint systems on the front passenger seat.

**Information on automatic front passenger airbag shutoff**

The front passenger airbag can only be deployed in an accident if the PASSENGER AIR BAG OFF indicator lamp is off. If the front passenger seat is occupied, make sure, both before and during the journey, that the status of the front passenger airbag is correct (→ page 47).

**! NOTE** Important points to remember if the front passenger seat is unoccupied

In an accident, the components of the restraint system may deploy unnecessarily on the front passenger side if:

- There are heavy objects on the front passenger seat.
- The seat belt tongue is engaged in the seat belt buckle of the front passenger seat and the front passenger seat is unoccupied.

▲▲ Stow objects in a suitable place.

▲▲ Only one person should use each seat belt at any one time.

Depending on the detected accident situation, the window airbag on the front passenger side may deploy. The airbag is deployed regardless of whether the front passenger seat is occupied.

**Protection provided by the airbags**

Depending on the accident situation, an airbag may supplement the protection provided by a correctly fastened seat belt.

**▲ WARNING** Risk of injury or death due to an incorrect seat position

If you deviate from the correct seat position, the airbag cannot perform its intended protective function.

Each vehicle occupant must make sure of the following:

- Fasten seat belts correctly. Pregnant women must take particular care to ensure that the lap belt never lies across the abdomen.

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- Adopt the correct seat position and keep as far away as possible from the airbags.
- Observe the following information.
  - ▶ Always make sure that there are no objects between the airbag and vehicle occupant.

To avoid the risks resulting from the deployment of an airbag, each vehicle occupant must observe the following information in particular:

- Before starting your journey, adjust your seat correctly; the driver's seat and front passenger seat should be moved as far back as possible.
  - When doing so, always observe the information on the correct driver's seat position (→ page 96).
- Only hold the steering wheel by the steering wheel rim. This allows the airbag to be fully deployed.
- Always lean against the seat backrest when the vehicle is in motion. Do not lean forwards or against the door or side window. You may

otherwise be in the deployment area of the airbags.

- Always keep your feet on the floor. Do not put your feet on the cockpit, for example. Your feet may otherwise be in the deployment area of the airbag.
- If children are travelling in the vehicle, observe the additional notes (→ page 52).
- Always stow and secure objects correctly.

Objects in the vehicle interior may prevent an airbag from functioning correctly. Each vehicle occupant must always make sure of the following in particular:

- There are no people, animals or objects between the vehicle occupants and an airbag.
- There are no objects between the seat, door and door pillar (B-pillar).
  - There are no hard objects, e.g. coat hangers, hanging on the grab handles or coat hooks.
- There are no accessory parts, such as mobile navigation devices, mobile phones or cup holders, attached to the vehicle within the

deployment area of an airbag, e.g. on the cockpit, on the door, on the side window or on the side wall trim.

In addition, no connecting cables, tensioning straps or retaining straps must be routed or attached to the vehicle within the deployment area of an airbag. Always comply with the accessory manufacturer's installation instructions and, in particular, the notes on suitable places for installation.

- There are no heavy, sharp-edged or fragile objects in the pockets of your clothing. Store such objects in a suitable place.

### Limited protection provided by airbags

**▲ WARNING** Risk of injury due to modifications to the cover of an airbag

If you modify the cover of an airbag or affix objects such as stickers to it, the airbag may no longer function correctly.

▶ Never modify the cover of an airbag and do not affix objects to it.

The installation location of an airbag is identified by the AIRBAG symbol (→ page 42).

**▲ WARNING** Risk of injury or death due to the use of unsuitable seat covers

Due to unsuitable seat covers, the airbags cannot protect vehicle occupants as intended.

In addition, the operation of the automatic front passenger airbag shutoff could be restricted.

- ▲ You should only use seat covers that have been approved for the corresponding seats by Mercedes-Benz.

**▲ WARNING** Risk of injury due to malfunctioning sensors in the door

The function of the airbags can be impaired due to modifications or incorrect work performed on the doors or door trim, or if the doors are damaged.

- ▲ Never modify the doors or parts of the doors.

- ▲ Always have work on the doors or door trim carried out at a qualified specialist workshop.

**▲ WARNING** Risk of injury due to deployed airbag

A deployed airbag no longer offers any protection.

- ▲ Have the vehicle towed to a qualified specialist workshop in order to have the deployed airbag replaced.

Have deployed airbags replaced immediately.

**Status of the front passenger front airbag**

**Function of the automatic front passenger airbag shutoff**

The automatic front passenger airbag shutoff is able to detect whether the front passenger seat is occupied by a person or a child restraint system. The front passenger airbag is enabled or disabled accordingly.

When fitting a child restraint system to the front passenger seat, always make sure of the following:

- Ensure that the child restraint system is positioned correctly (→ page 57).
- Always observe the child restraint system manufacturer's installation instructions.
- Never place objects, such as cushions, under or behind the child restraint system.
- Fully retract the seat cushion length adjustment.
- The entire base of the child restraint system must always rest on the sitting surface of the front passenger seat.
- The backrest of the forward-facing child restraint system must, as far as possible, be resting on the seat backrest of the front passenger seat.
- The child restraint system must not touch the roof or be put under strain by the head restraints. Adjust the seat backrest inclination and the head restraint setting accordingly.



**▲ WARNING** Risk of injury or death due to objects between the seat surface and the child restraint system

Objects between the sitting surface and the child restraint system could affect the function of the automatic front passenger airbag shutoff.

- ▲ Do not place any objects between the sitting surface and the child restraint system.
- ▲ The entire base of the child restraint system must always rest on the sitting surface of the front passenger seat.
- ▲ The backrest of the forward-facing child restraint system must, as far as possible, be resting on the seat backrest of the front passenger seat.
- ▲ Always comply with the child restraint system manufacturer's installation instructions.

A person on the front passenger seat must observe the following information:

- Fasten seat belts correctly (→ page 37).
- Sit in an almost upright seat position with their back against the seat backrest.
- Sit with their feet resting on the floor, if possible.

The front passenger airbag may otherwise be disabled by mistake, for example in the following situations:

- The front passenger transfers their weight by supporting themselves on a vehicle armrest.
- The front passenger sits in such a way that their weight is raised from the sitting surface.

**▲ WARNING** Risk of injury or death due to a disabled front passenger airbag

The front passenger airbag is disabled when the PASSENGER AIR BAG OFF indicator lamp is lit.

A person in the front passenger seat could then, for example, come into contact with the vehicle interior, especially if the person is sitting too close to the cockpit.

If the front passenger seat is occupied, always ensure that:

- the classification of the person in the front passenger seat is correct and the front passenger airbag is enabled or disabled in accordance with the person in the front passenger seat.
- the front passenger seat has been moved as far back as possible.
- the person is seated correctly.

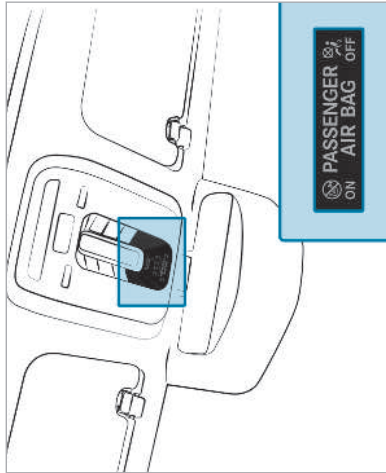
▲ Both before and during the journey, ensure that the status of the front passenger airbag is correct.

If the front passenger seat is occupied, the classification of the person or child restraint system on the front passenger seat takes place after the front passenger airbag shutoff self-test. The PASSENGER AIR BAG indicator lamps display the status of the front passenger airbag.



Always observe the notes on the function of the PASSENGER AIR BAG indicator lamps (→ page 47).

**Funktion der Kontrollleuchten PASSENGER AIR BAG**



Fahrzeuge ohne automatische Beifahrer-Airbagschaltung haben einen speziellen Aufkleber an der Beifahrerseite seitlich am Cockpit.

**Selbsttest der automatischen Beifahrer-Airbagschaltung**

Bei eingeschalteter Zündung leuchten beide Kontrollleuchten PASSENGER AIR BAG ON und OFF während des Selbsttests gleichzeitig.

Nach dem Selbsttest wird der Status des Beifahrerairbags über die Kontrollleuchten PASSENGER AIR BAG angezeigt:

- **ON leuchtet:** Der Beifahrerairbag kann während eines Unfalls auslösen. Nach 60 Sekunden geht die Kontrollleuchte aus.
- **ON und OFF sind aus:** Der Beifahrerairbag kann während eines Unfalls auslösen.
- **OFF leuchtet:** Der Beifahrerairbag ist abgeschaltet. Er löst während eines Unfalls nicht aus.

Wenn die Kontrollleuchte PASSENGER AIR BAG ON aus ist, zeigt nur die Kontrollleuchte PASSENGER AIR BAG OFF den Status des Beifahrerairbags an. Die Kontrollleuchte PASSENGER AIR BAG OFF kann ständig leuchten oder aus sein.

Wenn die Kontrollleuchte PASSENGER AIR BAG OFF und die Warnleuchte Rückhaltesystem gleichzeitig leuchten, darf niemand den Beifahrersitz benutzen. In diesem Fall auch kein Kinder-Rückhaltesystem auf dem Beifahrersitz montieren. Die automatische Beifahrer-Airbagschaltung umgehen in einer qualifizierten Fachwerkstatt überprüfen und in Stand setzen lassen.

**Statusanzeige**

Stellen Sie bei besetztem Beifahrersitz vor und auch während der Fahrt den situationsabhängig korrekten Status des Beifahrerairbags sicher.

**Nach der Montage eines rückwärtsgerichteten Kinder-Rückhaltesystems auf dem Beifahrersitz:** PASSENGER AIR BAG OFF muss ständig leuchten.

**▲ WARNING** Risk of injury or death from using a rearward-facing child restraint system when the front passenger airbag is enabled

If you secure a child in a rearward-facing child restraint system on the front passenger seat and the PASSENGER AIR BAG OFF indicator lamp is off, the front passenger airbag can deploy in the event of an accident. The child could be struck by the airbag. Always ensure that the front passenger airbag is disabled. The PASSENGER AIR BAG OFF indicator lamp must be lit.

NEVER use a rearward-facing child restraint system on a seat with an ENABLED FRONT AIRBAG, DEATH or SERIOUS INJURY to the CHILD can occur.

Bei der Montage eines Kinder-Rückhaltesystems auf dem Beifahrersitz die fahrzeugspezifischen Hinweise beachten .

Abhängig vom Kinder-Rückhaltesystem und von der Statur des Kinds kann die Kontrollleuchte PASSENGER AIR BAG OFF aus sein. In diesem

Fall darf das rückwärtsgerichtete Kinder-Rückhaltesystem nicht auf dem Beifahrersitz montiert werden.

Stattdessen das rückwärtsgerichtete Kinder-Rückhaltesystem auf einem geeigneten Fondsitz montieren.

**Nach der Montage eines vorwärtsgerichteten Kinder-Rückhaltesystems auf dem Beifahrersitz:** PASSENGER AIR BAG OFF kann ständig leuchten oder aus sein, abhängig vom Kinder-Rückhaltesystem und von der Statur des Kinds. Stets die folgenden Hinweise beachten.

**▲ WARNING** Risk of injury or death due to incorrect positioning of the forward-facing child restraint system

If you secure a child in a forward-facing child restraint system on the front passenger seat and you position the front passenger seat too close to the cockpit, in the event of an accident, the child could:

- Come into contact with the vehicle interior if the PASSENGER AIR BAG OFF indicator lamp is lit, for example.
- Be struck by the airbag if the PASSENGER AIR BAG OFF indicator lamp is off.

Always move the front passenger seat as far back as possible and fully retract the seat cushion length adjustment. Always make sure that the shoulder belt strap is correctly routed from the seat belt outlet on the vehicle to the shoulder belt guide on the child restraint system. The shoulder belt strap must be routed forwards and downwards from the seat belt outlet. If necessary, adjust

the seat belt outlet and the front passenger seat accordingly.

- ▶ Always observe the child restraint system manufacturer's installation instructions.

Bei der Montage eines Kinder-Rückhaltesystems auf dem Beifahrersitz die fahrzeugspezifischen Hinweise beachten .

**Eine Person sitzt auf dem Beifahrersitz:**

PASSENGER AIR BAG OFF kann ständig leuchten oder aus sein, abhängig von der Statur der Person.

Eine Person auf dem Beifahrersitz muss stets die folgenden Hinweise beachten:

- Wenn der Beifahrersitz besetzt ist mit einem Erwachsenen oder einer Person mit entsprechender Statur, muss die Kontrollleuchte PASSENGER AIR BAG OFF aus sein. Dies weist daraufhin, dass der Beifahrerairbag aktiviert ist.

Wenn die Kontrollleuchte PASSENGER AIR BAG OFF ständig leuchtet, darf ein Erwachsener

ener oder eine Person mit entsprechender Statur den Beifahrersitz nicht benutzen. Stattdessen einen Fondsitz benutzen.

- Wenn der Beifahrersitz besetzt ist mit einer Person kleinerer Statur (z.B. einem Teenager oder kleinen Erwachsenen), leuchtet die Kontrollleuchte PASSENGER AIR BAG OFF in Abhängigkeit des Klassifizierungsergebnisses entweder ständig, oder sie ist aus.

- PASSENGER AIR BAG OFF ist aus: Den Beifahrersitz so weit wie möglich nach hinten stellen, oder die Person mit kleiner Statur benutzt einen Fondsitz.

- PASSENGER AIR BAG OFF leuchtet ständig: Die Person mit kleiner Statur sollte den Beifahrersitz nicht benutzen.

**▲ WARNING** Risk of injury or death when the PASSENGER AIR BAG OFF indicator lamp is lit

If the PASSENGER AIR BAG OFF indicator lamp remains lit after the self-test, the co-driver airbag is disabled.

If the co-driver seat is occupied, always ensure that:

- The classification of the person in the co-driver seat is correct, and the co-driver airbag is enabled or disabled as is appropriate for the person in the co-driver seat.
- The person is seated properly with a correctly fastened seat belt.

Beachten Sie auch unbedingt die folgenden weiterführenden Themen:

- Kinder-Rückhaltesystem auf dem Beifahrersitz .
- Geeignete Positionierung des Kinder-Rückhaltesystems (→ page 57).

**PRE-SAFE® system**

**PRE-SAFE® (anticipatory occupant protection)**

PRE-SAFE® is able to detect certain critical driving situations and implement pre-emptive measures to protect the vehicle occupants.

PRE-SAFE® can implement the following measures independently of each other:

- Tightening the seat belts on the driver's seat and front passenger seat.
- Closing the side windows.
- **Vehicles with sliding sunroof:** close the sliding sunroof.
- **Vehicles with memory function:** move the front passenger seat to a more favourable seat position.
- **Vehicles with memory function in the rear compartment:** move the outer rear seats to a more favourable seat position.
- **Vehicles with multicontour seat:** increase the air pressure in the seat side bolsters of the seat backrest.
- PRE-SAFE® Sound: provided that the multimedia system is switched on, generates a brief noise signal to stimulate the innate protective mechanism of a person's hearing.

**!** **NOTE** Damage caused by objects in the footwell or behind the seat

The automatic adjustment of the seat position may result in damage to the seat and/or the object.

- ▶ Stow objects in a suitable place.

#### **Reversing the PRE-SAFE® system measures**

If an accident did not occur, the pre-emptive measures that were taken are reversed.

You will need to perform certain settings yourself.

- ▶ If the seat belt pre-tensioning is not reduced, move the seat backrest back slightly. The locking mechanism releases.

#### **Function of PRE-SAFE® PLUS (anticipatory occupant protection plus)**

PRE-SAFE® PLUS can detect certain impacts, particularly an imminent rear impact, and take pre-emptive measures to protect the vehicle

occupants. These measures cannot necessarily prevent an imminent impact.

PRE-SAFE® PLUS can implement the following measures independently of each other:

- Tightening the seat belts on the driver's seat and front passenger seat.
- Activating the rear hazard warning lights at a higher flashing frequency.
- Increasing brake pressure when the vehicle is stationary. This brake application is cancelled automatically when the vehicle pulls away.

If an accident did not occur, the pre-emptive measures that were taken are reversed.

#### **System limits**

The system will not initiate any action in the following situations:

- when reversing
- or
- when the vehicle is towing a trailer and there is a risk of a rear impact

The system will not initiate any braking application in the following situations:

- whilst driving
- or
- when entering or exiting a parking space while using Active Parking Assist

#### Function of PRE-SAFE® Impulse Side

If an imminent side impact is detected, PRE-SAFE® Impulse Side can pre-emptively move the front seat vehicle occupant's upper body towards the centre of the vehicle. It does this by rapidly inflating an air cushion in the outer seat side bolster of the seat backrest on the side on which the impact is anticipated. This increases the distance between the door and the vehicle occupant.

**Vehicles with E-ACTIVE BODY CONTROL:** the body can also be slightly raised.

If PRE-SAFE® Impulse Side has been deployed or is faulty, the **PRE-SAFE impulse side inoperative** See *Owner's Manual* (→ page 574) display message appears.

#### Automatic measures after an accident

Depending on the type and severity of the accident, and depending on the vehicle's equipment, the following measures can be implemented, for example:

- automatic braking (post-collision brake)
  - activating the hazard warning lights
  - triggering an automatic emergency call (→ page 408)
  - switching off the engine
- To restart the vehicle, switch the ignition off and switch it back on (→ page 173).
- Depending on the type and severity of the accident, it is possible that the vehicle can no longer be started.

- switching off the fuel supply
- unlocking the vehicle doors
- lowering the side windows
- displaying the emergency guide in the media display
- switching on the interior lighting

#### Function of the post-collision brake

Depending on the accident situation, the post-collision brake can minimise the severity of a further collision or even avoid it.

If an accident is detected, the post-collision brake can implement automatic braking. When the vehicle has come to a standstill, the electric parking brake is automatically applied.

The driver can cancel automatic braking by taking the following actions:

- braking more strongly than automatic braking
- fully depressing the accelerator pedal with force

#### Safely transporting children in the vehicle Always observe when children are travelling in the vehicle

- ① Also strictly observe the safety notes for the specific situation. In this way you can recognise potential risks and avoid dangers if children are travelling in the vehicle (→ page 52).

**Be diligent**

Bear in mind that negligence when securing the child in the child restraint system may have serious consequences. Always be diligent in securing a child carefully before every journey.

To improve protection for children younger than twelve years old or under 1.50 m in height, Mercedes-Benz recommends you observe the following information:

- Always secure the child in a child restraint system suitable for this Mercedes-Benz vehicle.
- The child restraint system must be appropriate to the age, weight and size of the child.
- The vehicle seat must be suitable for fitting a child restraint system (→ page 57).

Accident statistics show that children secured on the rear seats are generally safer than children secured on the front seats. For this reason, Mercedes-Benz strongly advises that you fit a child restraint system to a rear seat.

**Generic term "child restraint system"**

The generic term child restraint system is used in this Owner's Manual. A child restraint system is, for example:

- a baby car seat
- a rearward-facing child seat
- a forward-facing child seat
- a child booster seat with a backrest and seat belt guide

Mercedes-Benz recommends using a child booster seat with a backrest.

The child restraint system must be appropriate to the age, weight and size of the child.

**Observing laws and legal requirements**

Always observe the legal requirements when using a child restraint system in the vehicle.

Make sure that the child restraint system is approved in accordance with the valid test specifications and guidelines. Further information can be obtained at a qualified specialist workshop. Mercedes-Benz recommends that you use a Mercedes-Benz Service Centre for this purpose.

**Only use approved child restraint systems**

Only child restraint systems that meet the following UNECE standards are permitted for use in the vehicle:

- UN-R44
- UN-R 129 (i-Size child restraint systems)

Information on child restraint system approval categories and details on the approval label on the child restraint system (→ page 57).

**Risiko erkennen, Gefahr vermeiden****Befestigungssysteme für Kinder-Rückhaltesysteme im Fahrzeug**

Nur die folgenden Befestigungssysteme für Kinder-Rückhaltesysteme benutzen:

- die ISOFIX- oder i-Size-Befestigungsbügel
- das Sicherheitsgurtsystem des Fahrzeugs
- die Top Tether-Verankerungen

Bevorzugt ein ISOFIX- oder i-Size-Kinder-Rückhaltesystem montieren.

Die einfache Montage an den fahrzeugseitigen Befestigungsbügel kann das Risiko eines falsch montierten Kinder-Rückhaltesystems reduzieren.

Wenn das Kind mit dem integrierten Sicherheitsgurt des ISOFIX- oder i-Size-Kinder-Rückhaltesystems gesichert ist, beachten Sie unbedingt die zulässige Gesamtmasse von Kind und Kinder-Rückhaltesystem (→ page 61).

**Vorteil eines rückwärtsgerichteten Kinder-Rückhaltesystems**

Ein Baby oder Kleinkind bevorzugt in einem geeigneten rückwärtsgerichteten Kinder-Rückhaltesystem befördern. Das Kind sitzt in diesem Fall entgegen der Fahrtrichtung und blickt nach hinten.

Babys und Kleinkinder haben eine vergleichsweise schwach ausgebildete Halsmuskulatur im Verhältnis zu Größe und Gewicht ihres Kopfs. In einem rückwärtsgerichteten Kinder-Rückhaltesystem kann das Verletzungsrisiko der Halswirbelsäule bei einem Unfall reduziert werden.

**Kinder-Rückhaltesystem stets korrekt befestigen**

**▲ WARNING** Risk of injury or death due to incorrect installation of the child restraint system

The child can then not be protected or restrained as intended.

- ▲ Be sure to comply with the manufacturer's installation instructions for the child restraint system and its correct use.
- ▲ Make sure that the entire base of the child restraint system always rests on the sitting surface of the seat.
- ▲ Never place objects (e.g. cushions) under or behind the child restraint system.
- ▲ Use child restraint systems only with the original cover designed for them.
- ▲ Always replace damaged covers with genuine covers.

**▲ WARNING** Risk of injury or death due to unsecured child restraint systems in the vehicle

If the child restraint system is fitted incorrectly or not secured, it may come loose. The child restraint system can be thrown about and strike vehicle occupants.

- ▲ Always install child restraint systems correctly, even when not in use.
- ▲ Always comply with the child restraint system manufacturer's installation instructions.

- Stets die Montage- und Betriebsanleitung des Herstellers des verwendeten Kinder-Rückhaltesystems sowie die fahrzeugspezifischen Hinweise beachten:
  - ISOFIX- oder i-Size-Kinder-Rückhaltesystem auf dem Fondsitz montieren (→ page 61).
  - Kinder-Rückhaltesystem mit dem Sicherheitsgurt auf dem Fondsitz befestigen.



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- Kinder-Rückhaltesystem mit dem Sicherheitsgurt auf dem Beifahrersitz befestigen . Beachten Sie die spezifischen Hinweise zu rückwärts- und vorwärtsgerichteten Kinder-Rückhaltesystemen .

Stellen Sie bei besetztem Beifahrersitz vor und auch während der Fahrt den situationsabhängig korrekten Status des Beifahrerairbags sicher (→ page 47).

- Die Warnhinweisschilder im Fahrzeuginnenraum und am Kinder-Rückhaltesystem beachten.
- Wenn vorhanden, Top Tether zusätzlich befestigen.

### Hinweise für Fahrzeuge mit dem MBUX Interieur-Assistenten

Wenn ein Kinder-Rückhaltesystem nicht angegurtet ist, erscheint eine entsprechende Meldung im Multimediaisystem (→ page 314).

### Kinder-Rückhaltesystem nicht verändern

**▲ WARNUNG** Verletzungsgefahr durch Veränderungen am Kinder-Rückhaltesystem

Das Kinder-Rückhaltesystem kann nicht mehr bestimmungsgemäß funktionieren. Es besteht erhöhte Verletzungsgefahr!

▲ Niemals ein Kinder-Rückhaltesystem verändern.

▲ Nur Zubehör anbringen, das der Hersteller des Kinder-Rückhaltesystems speziell für dieses Kinder-Rückhaltesystem genehmigt hat.

Mercedes-Benz empfiehlt Ihnen für das Reinigen der von Mercedes-Benz empfohlenen Kinder-Rückhaltesysteme Pflegemittel von Mercedes-Benz.

### Nur intakte Kinder-Rückhaltesysteme benutzen

**▲ WARNING** Risk of injury or death caused by the use of damaged child restraint systems

Child restraint systems or their securing systems which have been subjected to stress in an accident may no longer be able to perform their intended protective function. The child cannot then be restrained.

▲ Always replace child restraint systems immediately that have been damaged or involved in an accident.

▲ Have the securing systems for the child restraint systems checked at a qualified specialist workshop before installing a child restraint system again.



### Direkte Sonneneinstrahlung vermeiden

**▲ WARNING** Risk of burns when the child seat is exposed to direct sunlight

If the child restraint system is exposed to direct sunlight or heat, parts may become extremely hot.

Children could suffer burns from these parts, particularly the metallic parts of the child-restraint system.

▲ Always make sure that the child restraint system is not exposed to direct sunlight.

▲ Protect the child restraint system, for example, with a blanket.

▲ If the child restraint system has been exposed to direct sunlight, allow it to cool before securing a child in it.

▲ Never leave children unattended in the vehicle.

### Beim Halten oder Parken beachten

**▲ WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unsupervised in the vehicle, they could, in particular:

- open doors, thereby endangering other persons or road users.
- get out and be struck by oncoming traffic.
- operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

- releasing the parking brake.
- change the transmission position.
- start the vehicle.

▲ Never leave children unattended in the vehicle.

- ▲ When leaving the vehicle, always take the key with you and lock the vehicle.
- ▲ Keep the key out of reach of children.

Dies gilt auch für den Digitalen Fahrzeugschlüssel, wenn die Funktion „Digitaler Fahrzeugschlüssel“ über Mercedes me connect aktiviert ist.

**▲ WARNING** Risk of fatal injury due to exposure to extreme heat or cold in the vehicle

If people – particularly children – are exposed to extreme temperatures over an extended period of time, there is a risk of serious or even fatal injury!

▲ Never leave anyone – particularly children – unattended in the vehicle.

▲ Never leave animals in the vehicle unattended.

### Overview of recommended child restraint systems

- Further information on the correct child restraint system can be obtained at a qualified specialist workshop. Mercedes-Benz recommends that you use a Mercedes-Benz Service Centre for this purpose.

#### Vehicles with belt airbags:

When securing a child in a child restraint system on an outer rear seat, it is essential to observe the following instructions:

- Only use a child restraint system approved by Mercedes-Benz.
  - Weight category 0, 0+ or 1: the child restraint system must be installed on the ISOFIX or i-Size child seat securing system.
  - Weight category II/III: only use the approved KIDFIX XP child seats.
- Secure a rearward-facing child restraint system with the ISOFIX or the i-Size child seat securing system.

- Secure a forward-facing child restraint system with the ISOFIX or the i-Size child seat securing system and, if present, the Top Tether anchorage.
- Observe the notes in "Belt airbag in rear seat belt" (→ page 39).

#### Securing with ISOFIX

**Category 0+ (up to 13 kg and approx. 15 months)**

Type <sup>1</sup>	BABY SAFE plus
Size category	E
Approval	E1 04 301 146
Order number <sup>2</sup>	B6 6 86 8224
<sup>1</sup> Manufacturer: Britax Römer.	<sup>2</sup> With colour code 9H95.

**Category I (9 to 18 kg)**

Type <sup>1</sup>	DUO plus
Size category	B1
Approval	E1 04 301 133

Type <sup>1</sup>	DUO plus
Order number <sup>2</sup>	A 000 970 43 02
<sup>1</sup> Manufacturer: Britax Römer.	<sup>2</sup> With colour code 9H95.

#### Securing with the vehicle seat belt

**Category 0 (up to 10 kg and approx. 6 months) and category 0+ (up to 13 kg and approx. 15 months)**

Type <sup>1</sup>	BABY SAFE plus II
Approval	E1 04 301 146
Order number <sup>2</sup>	A 000 970 38 02
<sup>1</sup> Manufacturer: Britax Römer.	<sup>2</sup> With colour code 9H95.

### Category I (9 to 18 kg and from approximately 9 months to 4 years)

Type <sup>1</sup>	DUO plus
Approval	E1 04 301 133
Order number <sup>2</sup>	A 000 970 43 02
<sup>1</sup> Manufacturer: Britax Römer. <sup>2</sup> With colour code 9H95.	

### Category II/III (15 to 36 kg and from approximately 4 to 12 years)

Type <sup>1</sup>	KIDFIX XP
Approval	E1 04 301 304
Order number <sup>2</sup>	A 000 970 49 02
Type <sup>1</sup>	AMG KIDFIX XP
Approval	E1 04 301 304
Order number <sup>2</sup>	A 000 970 33 02
<sup>1</sup> Manufacturer: Britax Römer. <sup>2</sup> With colour code 9H95.	

### Overview of suitable seats in the vehicle for fitting a child restraint system

#### Left/right rear seat

Preferred securing system:


 ISOFIX child seat securing system (→ page 59)

or

 i-Size child seat securing system (→ page 60)


 Also secure Top Tether if present (→ page 62)

Alternative securing system:

 Vehicle seat belt

#### Front passenger seat

Securing system:

 Vehicle seat belt

Be sure to observe:

- If the front passenger seat is occupied, ensure, both before and during the journey, that the status of the front passenger airbag

is correct for the current situation (→ page 47).

- Observe the notes on automatic front passenger airbag shutoff (→ page 45)

#### Centre rear seat

Securing system:

 Vehicle seat belt

### Approval categories for child restraint systems

#### Only use approved child restraint systems

Only child restraint systems that meet the following UNECE standards are permitted for use in the vehicle:

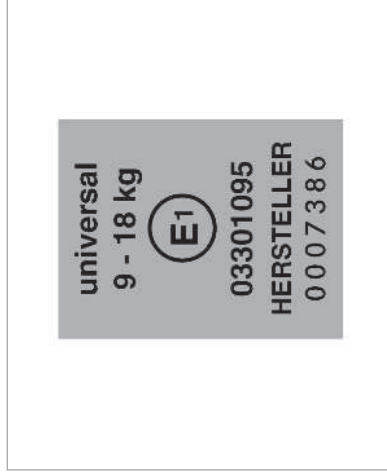
- UN-R44
- UN-R129 (i-Size child restraint systems)

#### Identification on the child restraint system

Information about the approval category, weight category and approval number, for example, is on the approval label on the child restraint system.

There may be further information such as the ISOFIX size categories, depending on the approval category of the child restraint system.

**Approval categories in accordance with UN-R44**



Example of an approval label

- **Universal:** child restraint systems in the "Universal" category are approved for instal-

lation in vehicles. They can be used, in accordance with overviews of the suitability of seats for securing child restraint systems, on seats labelled U, UF or IUF.

The identification IUF refers to ISOFIX child restraint systems in the "Universal" category. These child restraint systems must also be secured using Top Tether or support points.

- **Semi-Universal:** child restraint systems in the "Semi-Universal" category may only be used if the vehicle and vehicle seat are listed in the child restraint system manufacturer's vehicle model list.
- **Vehicle-specific:** child restraint systems in the "vehicle-specific" category may only be used if the vehicle and vehicle seat are listed in the child restraint system manufacturer's vehicle model list.

**Approval categories in accordance with UN-R129**



Example of an approval label

- **i-Size:** child restraint systems in the "i-Size" category are approved for installation in vehicles with i-Size mounting brackets. They can be used, in accordance with overviews of the

suitability of seats for securing child restraint systems, on seats labelled i-U.

The identification i-U refers to i-Size child restraint systems in the "Universal" category. These child restraint systems must also be secured using Top Tether or support points.

**Observe the suitability of vehicle seats**

Depending on the approval category, there are forward-facing and rearward-facing child restraint systems. Their use can be restricted for certain vehicle seats:

- Suitability of seats for securing ISOFIX child restraint systems (→ page 59).
- Suitability of seats for securing i-Size child restraint systems (→ page 60).
- Suitability of seats for securing belt-secured child restraint systems

**ISOFIX and i-Size child seat securing systems**

**Overview of suitability of the seats for attaching ISOFIX child restraint systems**

ISOFIX is a standardised securing system for specially designed restraint systems.



The symbol indicates seats suitable for attaching an ISOFIX child restraint system in accordance with UN R44 (→ page 57).

Attach only child restraint systems that are approved in accordance with UN R44 as per the following ISOFIX tables.

**Carry cot**

Size class – Equipment	Left/right rear seat
F – ISO/L1	X
G – ISO/L2	X
X Not suitable for an ISOFIX child restraint system in this weight group and/or size class.	

**Weight group 0 (up to 10 kg and up to approx. 6 months)**

Size class – Equipment	Left/right rear seat
E – ISO/R1	IL
IL Suitable for ISOFIX child restraint systems according to the table in "Overview of the recommended child restraint systems", or if the vehicle and the seat are listed on the child restraint system manufacturer's vehicle model list.	

**Weight group 0+ (up to 13 kg and up to approx. 15 months)**

Size class – Equipment	Left/right rear seat
E – ISO/R1	IL
D – ISO/R2, ISO/R2X	IL

Size class – Equipment	Left/right rear seat
C – ISO/R3	IL (1)
IL Suitable for ISOFIX child restraint systems according to the table in "Overview of the recommended child restraint systems", or if the vehicle and the seat are listed on the child restraint system manufacturer's vehicle model list.	
(1) When using a child restraint system of size class (ISO/R3), move the front seat into the highest position. Make sure that the seat backrest of the front seat does not rest against the child restraint system.	

#### Weight group 1 (9–18 kg and approx. 9 months to 4 years)

Size class – Equipment	Left/right rear seat
D – ISO/R2, ISO/R2X	IL
C – ISO/R3	IL (1)
B – ISO/F2	IUF

Size class – Equipment	Left/right rear seat
B1 – ISO/F2X	IUF
A – ISO/F3	IUF
IL Suitable for ISOFIX child restraint systems according to the table in "Overview of the recommended child restraint systems", or if the vehicle and the seat are listed on the child restraint system manufacturer's vehicle model list.	
IUF Suitable for forward-facing ISOFIX child restraint systems of the "Universal" category in this weight group.	
(1) When using a child restraint system of size class (ISO/R3), move the front seat into the highest position. Make sure that the seat backrest of the front seat does not rest against the child restraint system.	

#### Overview of suitability of the seats for attaching i-Size child restraint systems

i-Size is a standardised securing system for specially designed restraint systems.



The symbol indicates seats suitable for attaching an i-Size child restraint system

in accordance with UN R129 (→ page 57).

Child restraint systems that are permitted in accordance with UN R44 as per the ISOFIX tables (→ page 59) or UN R129 as per the following i-Size tables may be attached.

#### i-Size child restraint systems (ISO/R2, ISO/F2X, ISO/B2, ISO/B3)

Front passenger seat	Left/right rear seat
X	i-U
X Not suitable for an i-Size child restraint system in the "Universal" category.	
i-U Suitable for forward-facing and rearward-facing i-Size child restraint systems in the "Universal" category.	

**Fitting the ISOFIX or i-Size child restraint system on the rear seat**

**▲ WARNING** Risk of injury or death if the permissible gross mass of the child and child restraint system is exceeded.

Too much load may be placed on the ISOFIX or i-Size child restraint systems and the child may not be restrained correctly in the event of an accident, for example.

▲ If the child and the child restraint system together weigh more than 33 kg, use only an ISOFIX or i-Size child restraint system that secures the child using the vehicle seat belt.

▲ Also secure the child restraint system with the Top Tether belt, if available.

Always comply with the information about the mass of the child restraint system:

- in the manufacturer's installation and operating instructions for the child restraint system used

- on a label on the child restraint system, if present

Regularly check that the permissible gross mass of the child and child restraint system is still complied with.

When fitting a child restraint system, observe the following:

- ✓ Always observe the correct use of the seats and consider their suitability for attaching a child restraint system.
- ✓ ISOFIX child seat securing system (→ page 59)
- or
- ✓ i-Size child seat securing system (→ page 60)

- ✓ Always comply with the manufacturer's installation and operating instructions for the child restraint system used.

- ✓ Make sure that the child's feet do not touch the front seat. If necessary, move the front seat slightly forwards.

- ☞ When fitting an ISOFIX child restraint system, also observe the following:

- ✓ **When using a Group 0/0+ baby car seat and a Group 1 rearward-facing child restraint system on a rear seat:** adjust the front seat so that the seat does not touch the child restraint system.

- ✓ **When using a Group 1 forward-facing child restraint system:** remove the head restraint from the respective seat, if possible. In addition, the backrest of the child restraint system must, as far as possible, lie flat against the backrest of the vehicle seat. After the child restraint system has been removed, replace the head restraints immediately and adjust them correctly.

- ✓ For certain child restraint systems in weight group 2 or 3, there may be restrictions on the maximum size setting, e.g. due to possible contact with the roof.

- ✓ The child restraint system must not be put under strain between the roof and the seat cushion and/or be fitted facing the wrong

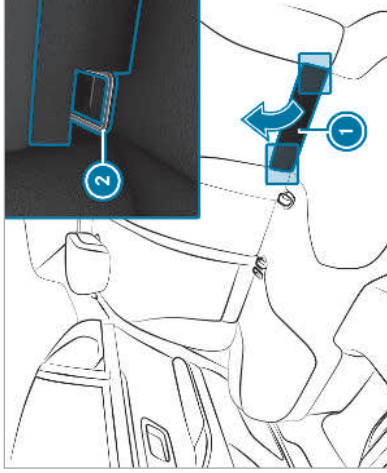
direction. Where possible, adjust the seat cushion inclination accordingly.

- ✓ The child restraint system must not be put under strain by the head restraint. Adjust the head restraints accordingly.

- When fitting an i-Size child restraint system, also observe the following:

- When using a rearward-facing child restraint system:** adjust the front seat so that it does not touch the child restraint system.

- When using a forward-facing child restraint system:** remove the head restraint from the respective seat, if possible. In addition, the backrest of the child restraint system must, as far as possible, lie flat against the backrest of the vehicle seat. After the child restraint system has been removed, replace the head restraints immediately and adjust them correctly.



Before every journey, make sure that the ISOFIX child restraint system or the i-Size child restraint system is engaged correctly in both ISOFIX or i-Size mounting brackets.

**!** **NOTE** Be careful not to damage the seat belt for the centre seat when fitting the child restraint system

- ▲ Make sure that the seat belt is not trapped.

▲ Fold upholstered lining **1** upwards.

▲ Turn the support on the rear side of upholstered lining **1** by 90°.

▲ Upholstered lining **1** will remain folded upwards.

▲ Attach the ISOFIX or i-Size child restraint system to both mounting brackets **2** in the vehicle.

### Securing a Top Tether

**▲** **WARNING** Risk of injury or death from adjusting the seat after fitting a child restraint system

Vehicles with electrically adjustable rear seats:



The following may occur:

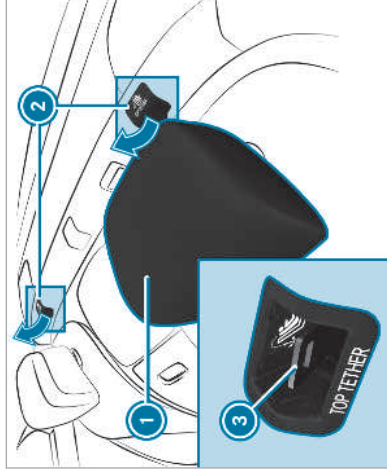
- The Top Tether belt may either sit too loose or too tight
- The child restraint system may be loosened, positioned incorrectly or damaged and then not offer the intended protection.

▲ Never adjust the seat after the child restraint system has been installed.



▲ If the child restraint system is equipped with a Top Tether belt:

The risk of injury can be reduced by a Top Tether. The Top Tether belt enables an additional connection between the child restraint system attached with ISOFIX or i-Size and the vehicle.



▲ If necessary, slide head restraint 1 upwards (→ page 104).

▲ If cover 2 of Top Tether anchorage 3 was not removed, fold up cover 2.

▲ Fit the ISOFIX or i-Size child restraint system with Top Tether. Comply with the child restraint system manufacturer's installation instructions when doing so.



▲ Guide Top Tether belt 4 under head restraint 1 between the two head restraint bars.

▲ Hook Top Tether hook 5 of Top Tether belt 4 into Top Tether anchorage 3 without twisting.

▲ Tension Top Tether belt 4. Comply with the child restraint system manufacturer's installation instructions when doing so.

▲ If necessary, fold down cover 2 of Top Tether anchorage 3.

▲ If necessary, slide head restraint 1 downwards (→ page 104). Make sure that you do

not interfere with the correct routing of Top Tether belt .

**Child safety locks**

**Activating/deactivating the child safety lock for the rear doors**

**▲ WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unattended in the vehicle, they could:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

- Releasing the parking brake.

- Changing the transmission position.
- Starting the vehicle.

- ▲ Never leave children unattended in the vehicle.  
When leaving the vehicle, always take the key with you and lock the vehicle.
- ▲ Keep the vehicle key out of reach of children.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

**▲ WARNING** Risk of fatal injury due to exposure to extreme heat or cold in the vehicle

If people - particularly children - are exposed to extreme temperatures over an extended period of time, there is a risk of serious or even fatal injury!

- ▲ Never leave anyone - particularly children - unattended in the vehicle.

- ▲ Never leave animals in the vehicle unattended.

**▲ WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are travelling in the vehicle, they could, in particular:

- open doors, thereby endangering other persons or road users
- get out and be struck by oncoming traffic
- operate vehicle equipment and become trapped, for example

▲ Always activate the child safety locks installed if children are travelling in the vehicle.

▲ Never leave children unattended in the vehicle.

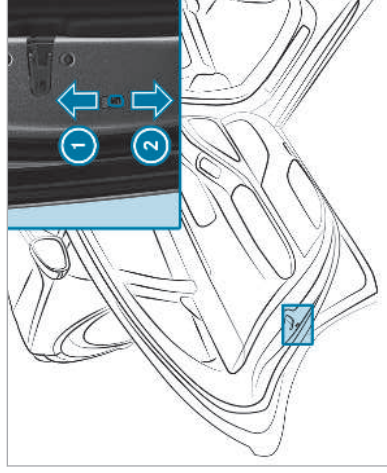
▲ When leaving the vehicle, always take the key with you and lock the vehicle.  
This also applies to the Digital Vehicle

Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

There are child safety locks for the rear doors and the rear side windows.

Vehicles for the United Kingdom: observe the important safety notes in the "Notes on the additional door lock" section.

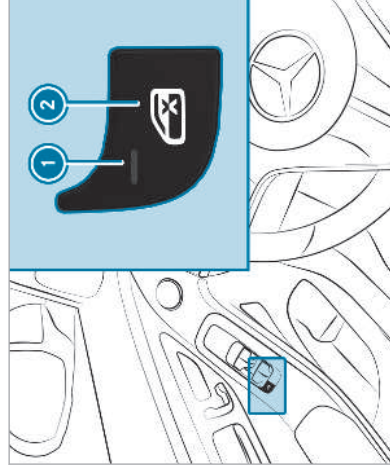
The child safety lock on the rear doors secures each door separately. The doors can no longer be opened from the inside.



Press the lever in direction ① (activate) or ② (deactivate).

Make sure that the child safety locks are working properly.

### Activating/deactivating the child safety lock for the rear side windows



**To activate/deactivate:** press button ②.

Opening/closing the side window in the rear is possible:


- With indicator lamp ① lit: via the switch on the driver's door.

- With indicator lamp  off: via the switch on the corresponding rear door or driver's door.

When the child safety lock is activated, the controls in the rear compartment are disabled for:

- the rear side windows
- the adjustment of the front passenger seat from the rear compartment
- the roller sunblinds:
  - of the rear side windows
  - of the rear window
  - in the roof

#### Notes on pets in the vehicle

 **WARNING** Risk of accident and injury due to animals left unsecured or unattended in the vehicle

If you leave animals in the vehicle unattended or unsecured, they could possibly press down buttons or switches.

Thereby an animal may:

- activate vehicle equipment and become trapped, for example
- switch systems on or off and endanger other road users

Unsecured animals may be thrown around in the vehicle in the event of an accident or sudden steering and braking manoeuvres and injure vehicle occupants in the process.

- ▲ Never leave animals in the vehicle unattended.
- ▲ Always correctly secure animals while driving, e.g. using a suitable animal carrier.

**Key**

**Overview of key functions**

**▲ WARNING** Risk of accident and injury due to children left unattended in the vehicle

- If children are left unsupervised in the vehicle, they could, in particular:
- open doors, thereby endangering other persons or road users.
  - get out and be struck by oncoming traffic.
  - operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

- releasing the parking brake.
- change the transmission position.
- start the vehicle.

**▲** Never leave children unattended in the vehicle.

**▲** When leaving the vehicle, always take the key with you and lock the vehicle.  
**▲** Keep the key out of reach of children.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

**! NOTE** Damage to the key caused by magnetic fields

**▲** Keep the key away from strong magnetic fields.



- 1 Indicator lamp
  - 2 Locks
  - 3 Unlocks (with embossed surface)
  - 4 Opens/closes the boot lid
- 1 If check lamp **1** does not light up after pressing the or button, the battery is weak or possibly discharged. Replace the battery as soon as possible.

Replacing the key battery (→ page 69).  
 The key locks and unlocks the following components:

- Doors
- Fuel filler flap

- Boot lid

If the vehicle is not opened within approximately 40 seconds after unlocking, it locks again. Anti-theft protection is primed again.

Do not keep the key together with electronic devices or metal objects. This can affect the key's functionality.

#### Activating/deactivating the acoustic locking verification signal

Multimedia system:

-  → Settings → Vehicle
- Locking function
- ▶ Activate or deactivate Acoustic lock.



#### ⓘ Please note:

The selected setting for the acoustic locking verification signal must comply with the relevant national road and traffic regulations. In some countries, including Germany, using the acoustic locking verification signal is forbidden by traffic laws (in accordance with §16 Para. 1 and §30 Para. 1 of the German national road traffic regulations). The driver


of the vehicle must comply with these regulations. In countries where the use of this function is forbidden, this function is not activated in the vehicle and must not be activated.

#### Changing the unlocking settings

Possible unlocking functions of the key:

- Central unlocking
  - Unlocking the driver's door and fuel filler flap
- ▶ **To switch between settings:** press the  and  buttons simultaneously for approximately six seconds until the indicator lamp flashes twice.

Options if the unlocking function for the driver's door and fuel filler flap has been selected:

- **To unlock the vehicle centrally:** press the  button twice.
- **Vehicles with KEYLESS-GO:** if you touch the inner surface of the door handle on the driver's door, only the driver's door and fuel filler flap are unlocked.

#### Deactivating the key functions

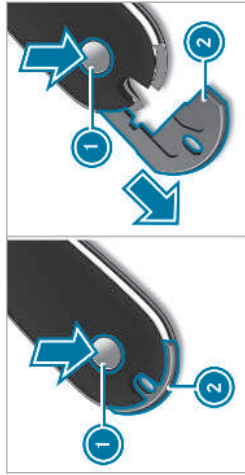
If you do not use the vehicle or a key for an extended period of time, you can reduce the energy consumption of the respective key. To do so, deactivate the key functions.

- ▶ **To deactivate:** press the  button on the key twice in quick succession.

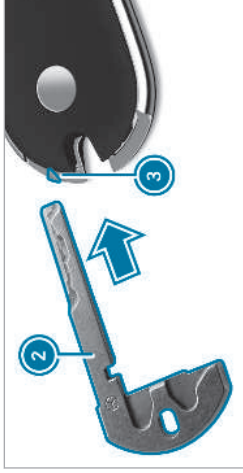
The key indicator lamp flashes twice briefly and lights up once.

- ▶ **To activate:** press any button on the key.
- ⓘ When the vehicle is started with the key in the stowage compartment of the centre console, the key functions are automatically activated (→ page 174).

**Removing/inserting the emergency key**



- ▶ **To remove:** press release knob ①. Emergency key ② is pushed out slightly.
- ▶ Fully remove emergency key ②.



- ▶ **To insert:** insert emergency key ② at marking ③ until it engages.
- ▶ You can use emergency key ② to attach the key to a key ring.

**Batterie des Schlüssels wechseln**

**⚠ DANGER** Serious damage to health caused by swallowing batteries

Batteries contain toxic and corrosive substances. Swallowing batteries may cause serious damage to health.

There is a risk of fatal injury.

- ▶ Keep batteries out of the reach of children.
- ▶ If batteries are swallowed, seek medical attention immediately.

**ENVIRONMENTAL NOTE** Environmental damage due to improper disposal of batteries



Batteries contain pollutants. It is illegal to dispose of them with the household rubbish.

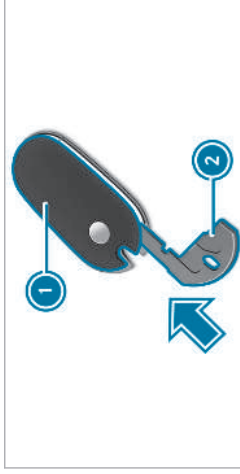


Dispose of batteries in an environmentally responsible manner. Take discharged batteries to a qualified specialist workshop or to a collection point for used batteries.

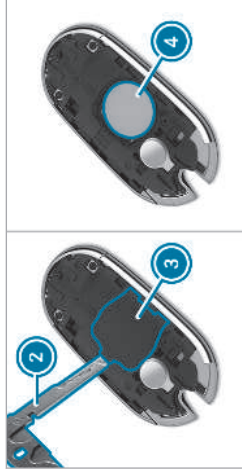
**Voraussetzungen**

## 70 Opening and closing

- Sie benötigen eine 3-V-Knopfzelle vom Typ CR 2032.  
Mercedes-Benz empfiehlt Ihnen, die Batterie durch eine qualifizierte Fachwerkstatt wechseln zu lassen.
- ▲ Den Notschlüssel entnehmen (→ page 69).



- ▲ Den Notschlüssel (2) in Pfeilrichtung in die Öffnung des Schlüssels drücken, bis sich die Abdeckung (1) öffnet. Hierbei die Abdeckung (1) nicht zuhalten.



▲ Den Notschlüssel in die Öffnung der Abdeckung einsetzen und den Deckel (3) aufklappen und abnehmen.

▲ Den Schlüssel gegen die Handinnenfläche klopfen, bis die Batterie (4) aus dem Schlüssel herausfällt.

▲ Die neue Batterie mit dem Pluspol nach oben einsetzen. Dazu ein fusselfreies Tuch verwenden.

▲ Sicherstellen, dass die Oberfläche der Batterie frei von Flusen, Fett oder sonstigen Verunreinigungen ist.

▲ Den Deckel (3) mit den vorderen Laschen zuerst in das Gehäuse einsetzen und anschließend auf beiden Seiten zudrücken.

▲ Sicherstellen, dass der Deckel (3) vollständig geschlossen ist.

▲ Die Abdeckung (1) mit den vorderen Laschen zuerst in das Gehäuse einsetzen und zudrücken, bis sie vollständig geschlossen ist.

▲ Den Notschlüssel (2) in den Schlüssel einsetzen, bis er eingerastet ist.

### Problems with the key

#### You can no longer lock or unlock the vehicle

Possible causes:

- The key battery is weak or discharged.
- The key is faulty.

▲ Check the battery using the indicator lamp and replace if necessary (→ page 69).

▲ Use the emergency key to lock or unlock (→ page 69).



- ▶ Have the key checked at a qualified specialist workshop.

**There is interference from a powerful radio signal source**

The key function is impaired by, for example:

- high voltage power lines
- mobile phones
- electronic devices (Notebooks, Tablets)
- shielding due to metal objects or induction loops for electrical gate systems or automatic barriers

- ▶ Make sure that there is a sufficient distance between the key and the potential source of interference.

**You have lost a key**

- ▶ Have the key deactivated at a qualified specialist workshop.
- ▶ If necessary, have the mechanical lock replaced as well.

**Doors**

**Notes on the additional door lock**

The additional door lock is only available for vehicles for the United Kingdom.

**▲ WARNING** Risk of injury to persons inside the vehicle when the additional door lock is activated

If the additional door lock is activated, the doors can no longer be opened from the inside.

▶ **Never leave persons, in particular children, unattended in the vehicle.**  
▶ If there are persons in the vehicle, do not activate the additional door lock.

The additional door lock is automatically activated in the following situations:

- The vehicle is locked using the key.
- The vehicle is locked using KEYLESS-GO.

If the vehicle has been locked via Mercedes me connect, the additional door lock is not activated.

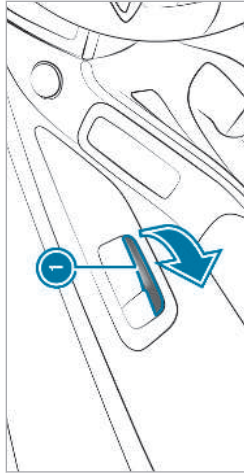
If the additional door lock is activated, the doors cannot be opened from the inside.

- ① After locking you can issue a signal with the horn.

You can prevent the additional door lock from being activated by deactivating interior protection before locking the vehicle (→ page 95).

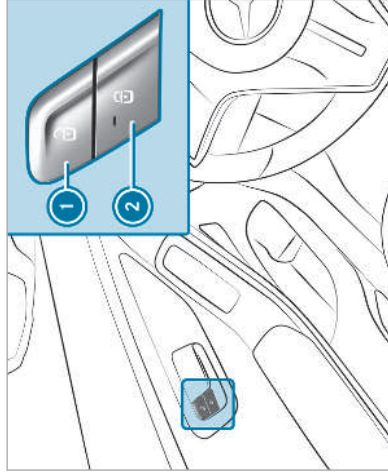
**Unlocking/opening the doors from the inside**

- ▶ **United Kingdom only:** observe the notes on the additional door lock (→ page 71).



▶ Pull door handle ①.

**Centrally locking and unlocking the vehicle from the inside**



▶ **To unlock:** press button ①.

▶ **To lock:** press button ②.  
The indicator lamp lights up.

This does not lock or unlock the fuel filler flap.

The vehicle is not unlocked:

- If you have locked the vehicle using the key.
- If you have locked the vehicle using KEY-LESS-GO.

**Locking/unlocking the vehicle with a Digital Vehicle Key**

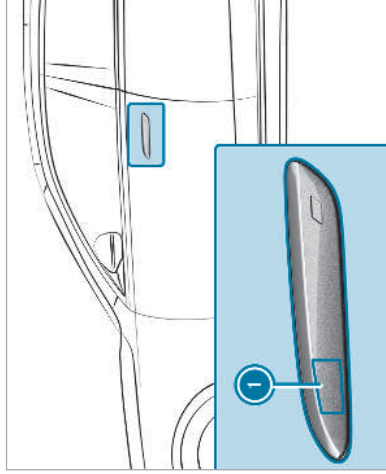
**Requirements:**

- one of the following versions of the Digital Vehicle Key is available:
  - suitable mobile phone
  - Digital Vehicle Key sticker
- the vehicle is equipped with the "Digital Vehicle Key" function.
- the "Digital Vehicle Key" function is activated via Mercedes me connect: <https://www.mercedes.me>.
- the mobile phone is sufficiently charged.
- Mercedes-Benz recommends that you carry the emergency key in case of function restrictions.

**i** If the mobile phone is in a protective case, this can impair the functionality.

If the vehicle has been parked for longer than two weeks, the NFC aerial in the door handle is deactivated.

**▲** Pull the door handle.  
The NFC aerial is activated.



**▲** Touch the door handle on the driver's door in the area where NFC aerial **1** is located with the part of the Digital Vehicle Key where the NFC aerial is located.  
The vehicle is locked or unlocked alternately.

If you lose the Digital Vehicle Key, deactivate the "Digital Vehicle Key" service in Mercedes me connect via <https://www.mercedes.me>.

#### Locking/unlocking the vehicle with KEY-LESS-GO

##### Requirements:

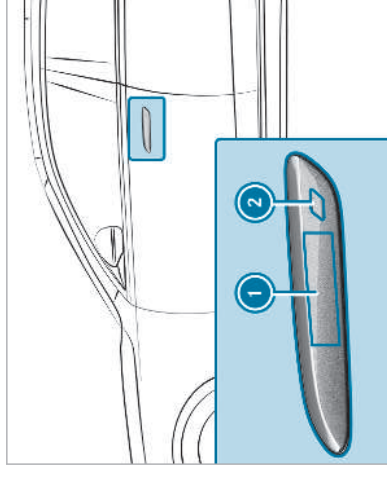
- the key is outside the vehicle
- the distance between the key and the vehicle does not exceed 1 m
- the driver's door and the door at which the door handle is used are closed

In the following cases, the door handles are extended:

- when the vehicle is unlocked
- when the vehicle key is detected
- when a door is opened

In the following cases, the door handles are retracted:

- when the vehicle is locked
- when pulling away
- after waiting for a time



**▲** To unlock the vehicle: touch the inner surface of the door handle.

## 74 Opening and closing

- ❗ If the door handle is not extended, touch sensor surface ❶ to unlock.
- ▶ **Convenience closing:** touch recessed sensor surface ❷ for an extended period.
- ❗ Further information on convenience closing (→ page 85).

If you open the boot lid from outside, the boot lid is automatically unlocked.

### Problems with KEYLESS-GO

#### You can no longer lock or unlock the vehicle using KEYLESS-GO.

Possible causes:

- The key functions have been deactivated (→ page 68).
- The key battery is weak or discharged.
- The key is faulty.

- ▶ Activate the key functions (→ page 68).
- ▶ Check the battery using the indicator lamp and replace if necessary (→ page 69).

- ▶ Use the emergency key to unlock or lock the vehicle (→ page 69).

- ▶ Have the vehicle and key checked at a qualified specialist workshop.

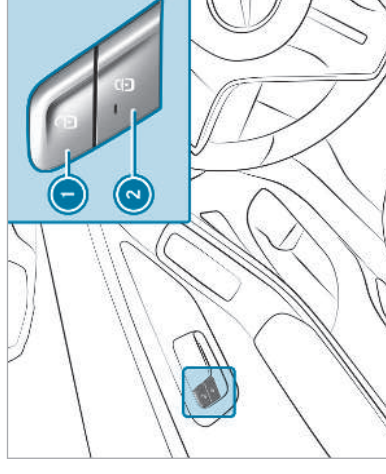
#### There is interference from a powerful radio signal source.

The KEYLESS-GO function is impaired by, for example:

- high voltage power lines
- mobile phones
- electronic devices (Notebooks, Tablets)
- shielding due to metal objects or induction loops for electrical gate systems or automatic barriers
- ▶ Make sure that there is a sufficient distance between the key and the potential source of interference.

#### Activating/deactivating the automatic locking feature

The vehicle is locked automatically when the ignition is switched on and the wheels are turning faster than walking pace.



- ▶ **To activate:** press and hold button ❷ for approximately five seconds until an acoustic signal sounds.

- ▶ **To deactivate:** press and hold button ① for approximately five seconds until an acoustic signal sounds.

When the vehicle is locked automatically, the indicator lamp in button ② lights up.

In the following situations, there is a danger of being locked out when the function is activated:

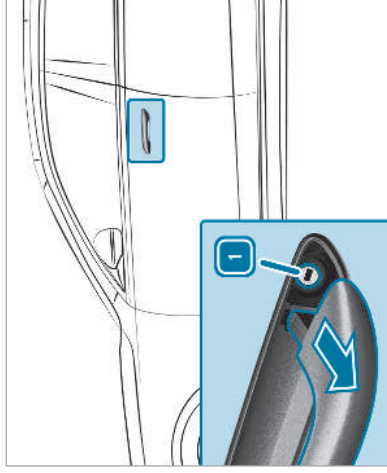
- While the vehicle is being tow started / pushed.
- If the vehicle is being tested on a roller dynamometer.

#### Power closing function

If you push the door into the lock to the first detent position, the power closing function will automatically pull the door into the lock.

#### Locking/unlocking the vehicle with the emergency key

Unlocking a left-hand vehicle door with the emergency key element  
Vehicles without KEYLESS-GO

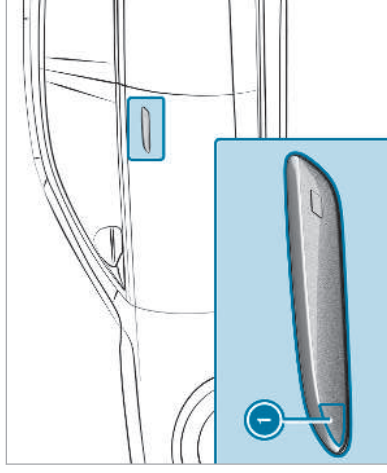


▶ Pull and hold the door handle.

▶ **To unlock:** turn the emergency key anticlockwise to position 1.

▶ Release the door handle.

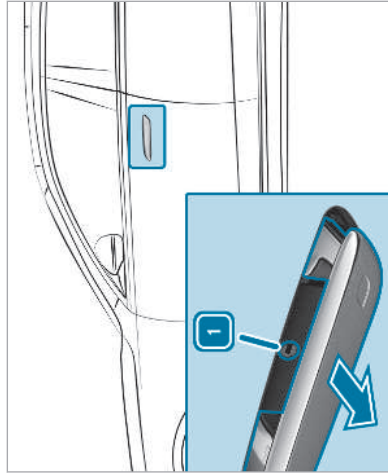
▶ Vehicles with KEYLESS-GO



▶ **If the door handle is retracted:** press the front area of door handle ①.

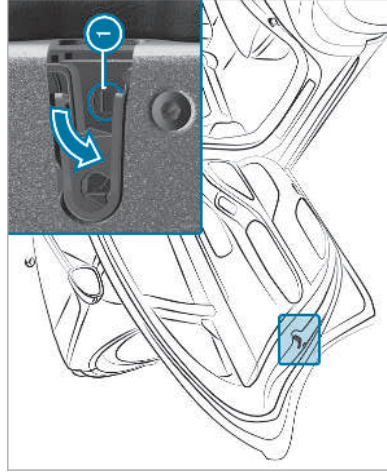
The door handle folds slightly outward.

▶ Pull and hold the door handle.



- ▲ **If the door handle is extended:** slightly pull and hold the door handle.
- ▲ **To unlock:** turn the emergency key anti-clockwise to position **1**.

**Locking the doors with the emergency key**



- ▲ Insert a suitable object, e.g. the emergency key, into opening **1** on the door lock.
- ▲ **To lock the left-hand side of the vehicle:** turn the emergency key clockwise as far as it will go.

- ▲ **To lock the right-hand side of the vehicle:** turn the emergency key anti-clockwise as far as it will go.

If the locked door is then closed, it can no longer be opened from outside.

**Boot**  
**Kofferraumdeckel öffnen**

- ▲ **DANGER** Risk of exhaust gas poisoning  
Combustion engines emit poisonous exhaust gases such as carbon monoxide. Exhaust gases can enter the vehicle interior if the boot lid is open when the engine is running, especially if the vehicle is in motion.
- ▲ Always switch off the engine before opening the boot lid.
- ▲ Never drive with the boot lid open.

**!** **NOTE** Damage to the boot lid by obstacles above the vehicle

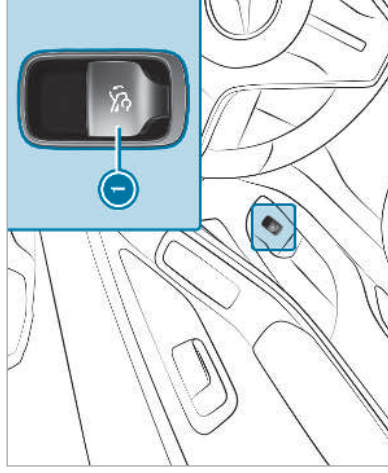
The boot lid swings upwards when it is opened.

- ▲ Therefore, make sure that there is sufficient clearance above the boot lid.

**Zum Öffnen des Kofferraumdeckels haben Sie folgende Möglichkeiten:**

- ▲ Am Griff des Kofferraumdeckels ziehen.
- ▲ **Fahrzeuge mit HANDS-FREE ACCESS:** Mit dem Fuß unterhalb des Stoßfängers kicken (→ page 80).

**Fahrzeuge mit Kofferraumdeckel-Komfortschließung**



▲ An der Fernbedientaste für den Kofferraumdeckel **1** ziehen.

▲ Die Taste **2** des Schüssels lang drücken.

▲ Einen in Zwischenstellung angehaltenen Kofferraumdeckel nach oben ziehen und loslassen, sobald er sich zu öffnen beginnt. Bei eingeschalteter Heckdeckelbegrenzung den angehaltenen Kofferraumdeckel manuell nach oben ziehen.

Wenn ein Objekt den Kofferraumdeckel während des automatischen Öffnens behindert, hält die Objekterkennung den Kofferraumdeckel an. Die Objekterkennung ist nur ein Hilfsmittel und ersetzt nicht Ihre Aufmerksamkeit.

**Closing the boot lid**

**!** **WARNING** Risk of injury from unsecured items in the vehicle

If objects, luggage or loads are not secured or not secured sufficiently, they could slip, tip over or be thrown around and thereby hit vehicle occupants.

There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.



- ▲ Always stow objects in such a way that they cannot be thrown around.
- ▲ Before the journey, secure objects, luggage or loads against slipping or tipping over.

Observe the notes on loading the vehicle.

**You have the following options for closing the boot lid:**


- ▲ Pull the boot lid downwards using the handle recess and push it closed.
- ⓘ If you lightly push the boot lid closed, the power closing function will automatically pull the boot lid into the lock.

**Vehicles with boot lid convenience closing**

- ▲ **WARNING** Risk of becoming trapped during automatic closing of the boot lid

Parts of the body could become trapped. There may be people in the closing area.

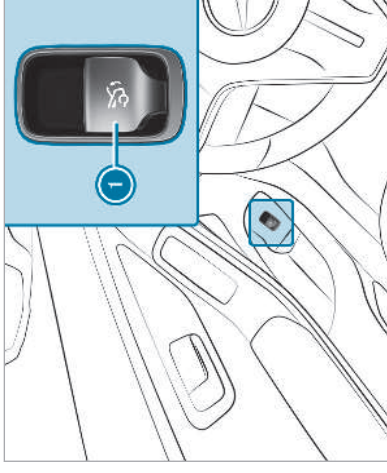
- ▲ Make sure that nobody is in the vicinity of the closing area.

- ▲ Use one of the following options to stop the closing process:
  - Press the  button on the key.
  - Press or pull the remote operating switch on the driver's door.
  - Press the closing or locking button on the boot lid.
  - Pull the boot lid handle.

**Vehicles with HANDS-FREE ACCESS:** it is also possible to stop the closing process by making a kicking movement below the rear bumper.

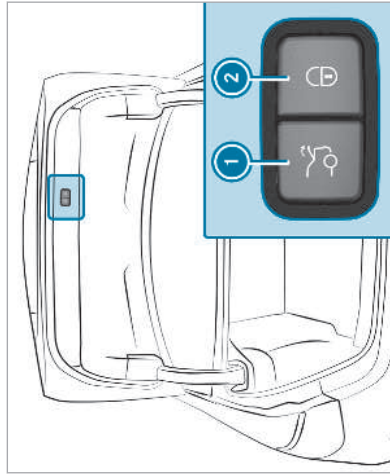
**You have the following options for closing the boot lid:**

- ▲ Pull the boot lid downwards slightly. Release it as soon as it begins to close.
- ▲ For a boot lid stopped in an intermediate position, push it downwards. The boot lid will continue to close.



▲ Press the remote operating switch for the boot lid .





▶ Press the closing button ① on the boot lid.

**Vehicles with KEYLESS-GO**

▶ Press the locking button ② on the boot lid.  
If a key is detected outside the vehicle, the boot lid will close and the vehicle will be locked.

▶ With the boot lid completely opened, press and hold the button on the key (with the key in the vicinity of the vehicle).

**Vehicles with HANDS-FREE ACCESS**

▶ With the boot lid completely opened, make a kicking movement with your foot below the bumper (→ page 80).

**Boot lid automatic reversing function**

If an object obstructs the boot lid during the automatic closing process, the boot lid will open again automatically. The automatic reversing function is only an aid and is not a substitute for your attentiveness.

▶ During the closing process, make sure that no body parts are in the closing area.

**▲ WARNING** Risk of becoming trapped despite reversing function

The reversing function will not react:

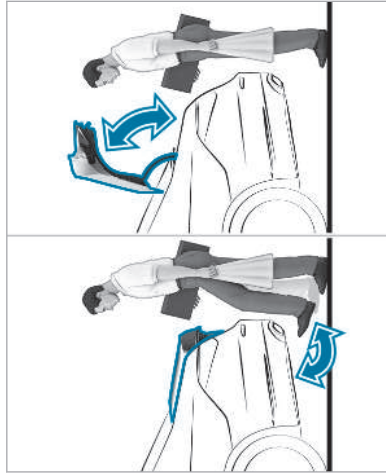
- to soft, light and thin objects, e.g. fingers
- **towards the end of the closing procedure**

In these situations in particular, the reversing function cannot prevent someone being trapped.

▶ **Ensure that no body parts are in the closing area.**

▶ If someone is trapped, use one of the following options:

- Press the button on the key.
- Press the remote operating switch on the driver's door.
- Press the closing or locking button on the boot lid.
- Pull the boot lid handle.

**HANDS-FREE ACCESS function**

With HANDS-FREE ACCESS you can open, close or interrupt boot lid movement by performing a kicking movement under the rear bumper.

The kicking movement triggers the opening or closing process alternately.

Observe the notes when opening (→ page 76) and closing (→ page 77) the boot lid.

**i** A warning tone sounds while the boot lid is opening or closing.

**▲ WARNING** Risk of burns caused by a hot exhaust system

The vehicle exhaust system can become very hot. If you use HANDS-FREE ACCESS, you could burn yourself by touching the exhaust system.

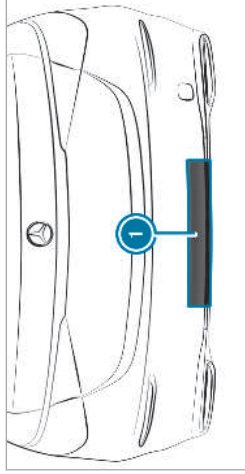
**▲** Always ensure that you only make a kicking movement within the detection range of the sensors.

**! NOTE** Damage to the vehicle caused by unintentionally opening the boot lid:

- when using an automatic car wash
- when using a high pressure cleaner
- ▲ Deactivate KEYLESS-GO or make sure that the key located is at least 3 m away from the vehicle in such situations.

When making the kicking movement, make sure that your feet are firmly on the ground, otherwise you could lose your balance, e.g. on ice. Observe the following notes:

- The key is behind the vehicle.
- Stand at least 30 cm away from the vehicle while performing the kicking movement.
- Do not come into contact with the bumper while making the kicking movement.
- Do not carry out the kicking movement too slowly.
- The kicking movement must be towards the vehicle and back again.



### 1 Detection range of the sensors

If several consecutive kicking movements are not successful, wait ten seconds.

### System limits

The system may be impaired or may not function in the following cases:

- The area around the sensor is dirty, e.g. due to road salt or snow.
- The kicking movement is made using a prosthetic leg.

The boot lid could be opened or closed unintentionally, in the following situations:

- If a person's arms or legs are moving in the sensor detection range, e.g. when polishing the vehicle or picking up objects.
- If objects are moved or placed behind the vehicle, e.g. tensioning straps or luggage.
- If clamping straps, tarpaulins or other coverings are pulled over the bumper.
- If a protective mat with a length reaching over the boot sill down into the detection range of the sensors is used.
- If the protective mat is not secured correctly.
- When working on the trailer coupling, trailers or rear bicycle racks.

Deactivate KEYLESS-GO (→ page 68) or do not carry the key about your person in such situations.

### Switching separate boot locking on and off

Multimedia system:

- Home
- Settings → Vehicle
- Locking function

### Switching separate boot locking on

- ▲ Select **Block boot**.

Create a PIN.

Press **OK** to confirm the PIN.

Enter the PIN again and confirm it.

The boot will remain locked if you unlock the vehicle centrally.

- 1 If an accident has been detected, the boot will unlock even if separate locking is switched on.

- 1 You can open the boot with the emergency key even while boot locking is active. Separate boot locking will remain active.

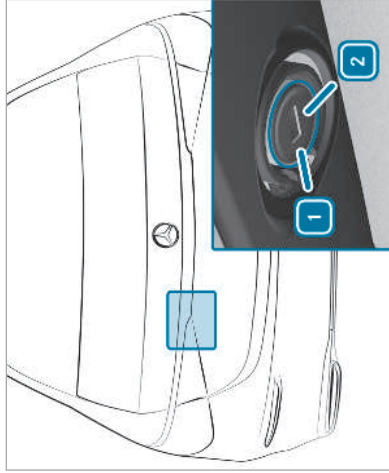
### Switching separate boot locking off

- ▲ Select **Block boot**.

- ▶ Enter the PIN.  
If the PIN is correct, separate boot locking will be switched off and the PIN deleted.
- Resetting the PIN**  
If you have forgotten the PIN, you can switch off separate boot locking with the emergency key.
  - ▶ Select **Block boot**.
  - ▶ Confirm **Forgotten PIN?**.
  - ▶ Unlock the boot within 30 seconds with the emergency key.  
Separate boot locking will be switched off and the PIN deleted.

#### Unlocking the boot lid using the emergency key

- ▶ Take the emergency key element out of the key (→ page 69).
- ▶ Insert the emergency key into the boot lock as far as it will go.



- ▶ Turn the emergency key anti-clockwise from position **1** to position **2**.
- ▶ Turn the emergency key back to position **1** and remove it.
- ▶ If you use the emergency key to unlock and open the boot lid, the anti-theft alarm system will be triggered.

#### Activating/deactivating the boot lid opening limiter

Multimedia system:

- ▶ Home icon ▶ Settings ▶ Vehicle
- ▶ Other functions
- ▶ Activate or deactivate **Opening height limiter**.  
This function allows you to avoid bumping the boot lid on a low garage ceiling, for example.

#### Side windows

##### Opens and closes the side windows

- ▶ **WARNING** Risk of becoming trapped when opening a side window  
When you open a side window, parts of the body could be drawn in or become trapped between the side window and window frame.
  - ▶ When opening, make sure that nobody is touching the side window.

▲ If someone is trapped, release the button immediately or pull it in order to close the side window again.

▲ **WARNING** Risk of becoming trapped when closing a side window

When closing a side window, body parts could be trapped in the closing area in the process.

▲ When closing, make sure that no body parts are in the closing area.

▲ If someone is trapped, release the button immediately or press the button in order to reopen the side window.

▲ **WARNING** Risk of becoming trapped when children operate the side windows

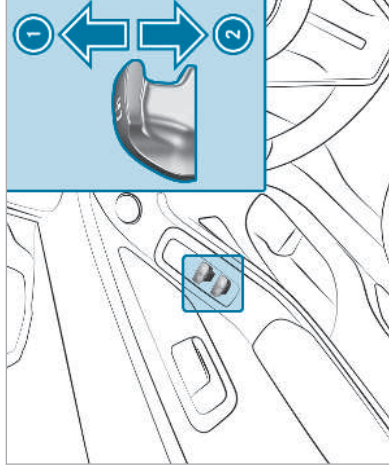
Children could become trapped if they operate the side windows, particularly when unattended.

▲ Activate the child safety lock for the rear side windows.

▲ When leaving the vehicle, always take the key with you and lock the vehicle.  
 ▲ Never leave children unattended in the vehicle.


**Requirements:**

- The power supply or the ignition is switched on.



- 1 Closing
- 2 Opening

The buttons on the driver's door take precedence.

▲ **To start automatic operation:** press the  button beyond the point of resistance or pull and release it.

▶ **To interrupt automatic operation:** press or pull the  button again.

When the vehicle is switched off, the side windows can continue being operated.

This function is available for around four minutes or until a front door is opened.

① **Vehicles with electric roller sunblinds on rear doors on the left and right:** the buttons for the rear side windows also open and close the roller sunblinds (→ page 91).

**Automatic reversing function of the side windows**

If an object impedes a side window during the closing process, the side window will open again automatically. The automatic reversing function is only an aid and is not a substitute for your attentiveness.

▶ During the closing process, make sure that no body parts are in the closing area.

**⚠ WARNING** Risk of becoming trapped despite there being reversing protection on the side window

The reversing function does not react:

- to soft, light and thin objects, e.g. fingers.
- during resetting.

The reversing function cannot prevent someone from becoming trapped in these situations.

▶ During the closing process, make sure that no body parts are in the closing area.

▶ If someone becomes trapped, press the  button to open the side window again.

**Automatic function of the side windows**

In the following cases, the side windows will be closed automatically when the vehicle is switched off:

- if it starts to rain (detected by the rain sensor on the windscreen)
- in extreme temperatures
- after a certain time (depending on the on-board electrical system voltage)
- if there is a malfunction in the power supply

The side windows will be closed as far as the ventilation position.

**Vehicles with a panorama sliding sunroof:** the side windows will be closed completely if the sliding sunroof is open.


If the side windows are obstructed during automatic closing, the side window concerned will open again slightly. The automatic function for the sliding sunroof and the side windows will then be deactivated.

**Convenience opening (ventilating the vehicle before starting a journey)**

**▲ WARNING** Risk of entrapment when opening a side window

When opening a side window, parts of the body could be drawn in or become trapped between the side window and window frame.

- ▲ When opening, make sure that nobody is touching the side window.
- ▲ Release the button immediately if somebody becomes trapped.

- ▲ Press and hold the  button on the key. The following functions are performed:
- The vehicle is unlocked.
  - The side windows are opened.
  - The panoramic sliding sunroof is opened.
  - The seat ventilation of the driver's seat is switched on.

**i** If the roller sunblinds of the panoramic sliding sunroof are closed, the roller sunblinds are opened first.

**i** If the roller sunblinds of the rear doors are closed, the roller sunblinds are opened first.

▲ **To interrupt convenience opening:** release the  button.

▲ **To continue convenience opening:** press and hold the  button again.

**Convenience closing (closing the vehicle from outside)**

**▲ WARNING** Risk of entrapment caused by inadvertent convenience closing

When the convenience closing feature is operating, parts of the body could become trapped in the closing area of the side window and the sliding sunroof.

- ▲ Observe the complete closing procedure when using convenience closing.
- ▲ When closing, make sure that no body parts are in the closing area.

▲ Press and hold the  button on the key. The following functions are performed:

- The vehicle is locked.
- The side windows are closed.
- The panoramic sliding sunroof is closed.

▲ **To interrupt convenience closing:** release the  button.

▲ **To close the roller sunblinds:** press and hold the  button again.

**i** Convenience closing can also be operated with KEYLESS-GO (→ page 73).

**Problems with the side windows**

**▲ WARNING** Risk of becoming trapped or fatally injured if reversing protection is not activated

If you close a side window again immediately after it has been blocked, the side window will close with increased or maximum force. The reversing function is then not active and body parts may become trapped.

- ▲ Make sure that no parts of the body are in the closing area.
- ▲ To stop the closing process, release the button or press the button again to reopen the side window.

**A side window cannot be closed and you cannot see the cause.**

- ▲ Check to see whether any objects are in the window guide.
- ▲ Adjust the side windows.

#### Adjusting the side windows

If a side window is obstructed during closing and reopens again immediately:

- ▲ Immediately after this, pull the corresponding button again until the side window has closed and hold the button for at least one more second (re-adjustment). The side window will be closed without the automatic reversing function.

If the side window is obstructed again and reopens again immediately:

- ▲ Immediately after this, pull the corresponding button again until the side window has closed and hold the button for at least one more second (follow-up adjustment). The side window will be closed without the automatic reversing function.

**The side windows cannot be opened or closed using the convenience opening feature.**

- The key battery is weak or discharged.
- ▲ Check the battery using the indicator lamp and replace if necessary (→ page 69).

#### Sliding sunroof

##### Opening and closing the sliding sunroof

- ① The term "sliding sunroof" refers to the panorama sliding sunroof.

**▲ WARNING** Risk of becoming trapped when the sliding sunroof is being opened and closed

Body parts may become trapped in the range of movement.

- ▲ During the opening and closing process, make sure that no body parts are in the range of movement.
- ▲ If someone is trapped, release the control panel immediately.
- or
- ▲ Touch the control panel during automatic operation. The opening/closing process will be stopped.

**▲ WARNING** Risk of entrapment if the sliding sunroof is operated by children

Children operating the sliding sunroof could get caught in the moving parts, particularly if unattended.



- ▲ Never leave children unattended in the vehicle.
- ▲ When leaving the vehicle, always take the key with you and lock the vehicle.

**▲ WARNING** Risk of becoming trapped when the roller sunblind is being opened and closed

Body parts may become trapped between the roller sunblind and frame or sliding roof.

- ▲ During the opening or closing process, make sure that no body parts are in the roller sunblind's range of movement.
- ▲ If someone is trapped, release the control panel immediately.

or

- ▲ Touch the control panel during automatic operation.  
The opening/closing process will be stopped.

**! NOTE** Malfunction due to snow and ice  
Snow and ice may cause the sliding sunroof to malfunction.

- ▲ Open the sliding sunroof only if it is free of snow and ice.

**! NOTE** Damage caused by protruding objects

Objects that protrude from the sliding sunroof may damage the sealing strips.

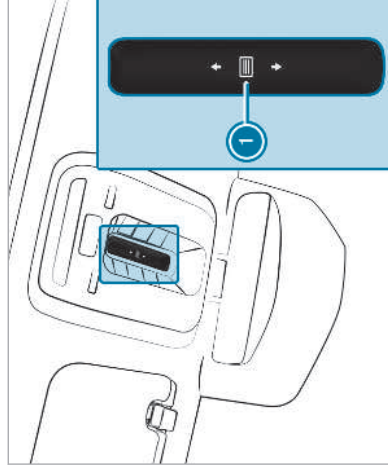
- ▲ Do not allow anything to protrude from the sliding sunroof.

**! NOTE** Important points to remember when a roof luggage rack is fitted

When a roof luggage rack is fitted, raising or opening the sliding sunroof may be limited.

- ▲ Check whether the sliding sunroof can be raised or opened when a roof luggage rack is fitted.

- ▲ If in doubt, do not raise or open the sliding sunroof.



The sliding sunroof and the front roller sunblind are operated using control panel ①.

The panorama sliding sunroof can be operated only when the roller sunblind is open.

**Restriction:** do not open the sliding sunroof if a roof luggage rack is fitted. The sliding sunroof

## 88 Opening and closing

will then encounter resistance and subsequently remain in a raised position.

▲ **To open:** swipe backwards across control panel ❶ and hold.

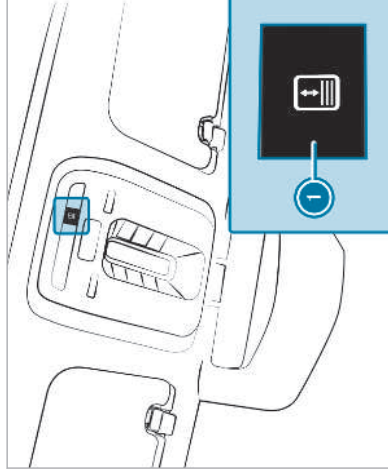
▲ **To close:** swipe forwards across control panel ❶ and hold.

▲ **To raise or lower:** press control panel ❶ briefly.

▲ **To start automatic operation:** swipe forwards or backwards across control panel ❶.

▲ **To cancel automatic operation:** press control panel ❶ again. The opening/closing process will be stopped.

### Operating the rear roller sunblind from the front

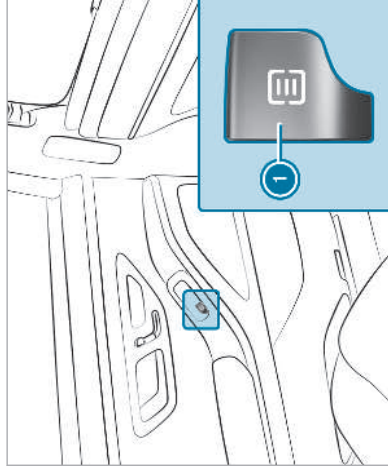


▲ **To open or close:** press button ❶.

▲ **To stop:** press button ❶ again.

You must first open or close the rear roller sunblind fully before you can move it in the other direction.

### Operating the rear roller sunblind from the rear



▲ **To open/close manually:** push or pull button ❶ to the point of resistance and hold it until the roller sunblind has reached the desired position.

▲ **To open/close fully:** push or pull button ❶ beyond the point of resistance and release it.

**Automatic reversing function of the sliding sunroof**

If an object is obstructing the sliding sunroof during the closing process, the sliding sunroof will open again automatically. The automatic reversing function is only an aid and is not a substitute for your attentiveness.

▶ During the closing process, make sure that no body parts are in the closing area.

▲ **WARNING** Risk of becoming trapped despite reversing function

The reversing function will not react:

- to soft, light and thin objects, e.g. fingers.
- towards the end of the closing procedure.
- during resetting.
- when you close the sliding sunroof again manually immediately after automatic reversing.

▶ During the closing process, make sure that no body parts are in the closing area.

▶ If someone is trapped, release the control panel immediately.

or

▶ Touch the control panel during automatic closing.  
The closing process will be stopped.

**Automatic reversing function of the roller sunblind**

If an object is obstructing the roller sunblind during the closing process, the roller sunblind will open again automatically. The automatic reversing function is only an aid and is not a substitute for your attentiveness.

▶ When closing the roller sunblind, make sure that no body parts are in the range of movement.

▲ **WARNING** Risk of becoming trapped despite reversing function

In particular, the reversing function does not react to soft, light and thin objects, e.g. fingers.

▶ When closing the roller sunblind, make sure that no body parts are in the range of movement.

▶ If someone is trapped, release the control panel immediately.

or

▶ Touch the control panel during automatic closing.  
The closing process will be stopped.

**Automatic functions of the sliding sunroof**

① The term "sliding sunroof" also refers to the panorama sliding sunroof.

By touching or pressing the control panel, (→ page 86) you can cancel the automatic functions "Rain closing function when driving" and "Automatic lowering".

The sliding sunroof will be closed automatically when the vehicle has been switched off in the following situations:

- if it starts to rain (detected by the rain sensor on the windscreen)

## 90 Opening and closing

- in the event of extreme outside temperatures
- after a certain time (depending on the on-board electrical system voltage)
- if there is a malfunction in the power supply

The sliding sunroof will then rise at the rear in order to continue ventilating the vehicle interior. If the sliding sunroof is obstructed during an automatic closing procedure, the roof will be opened again slightly. The automatic function for the sliding sunroof and the side windows will then be deactivated.

### Rain closing function when driving

**Vehicles with a panorama sliding sunroof:** if it starts to rain, the raised sliding sunroof will automatically be lowered while the vehicle is in motion.

### Automatic lowering function

**Vehicles with a panorama sliding sunroof:** if the sliding sunroof is raised at the rear, it will automatically be lowered slightly at higher speeds. At low speeds, it will be raised again automatically.

**▲ WARNING** Risk of becoming trapped by automatic lowering of the sliding sunroof

At higher speeds, the raised sliding sunroof will automatically be lowered slightly at the rear.

▲ Make sure that nobody reaches into the sliding sunroof's range of movement while the vehicle is in motion.

▲ If someone becomes trapped, touch the control panel.

### Problems with the sliding sunroof

**▲ WARNING** Risk of becoming trapped or fatal injuries when closing the sliding sunroof again

If you close the sliding sunroof again immediately after it has been blocked or reset, the sliding sunroof will close with increased or maximum force.

The reversing function will not be active then.

▲ Make sure that no parts of the body are in the closing area.

▲ If someone is trapped, release the control panel immediately.

or

▲ Touch the control panel during automatic closing.  
The closing process will be stopped.

**The sliding sunroof cannot be closed and you cannot see the cause.**

❗ The term "sliding sunroof" refers to the panorama sliding sunroof.

If the sliding sunroof is obstructed during closing and reopens again slightly:

▲ Immediately after automatic reversing, press and hold the control panel (→ page 86) until the sliding sunroof is closed.

The sliding sunroof will be closed with increased force.

If the sliding sunroof is obstructed again and reopens again slightly:

- ▲ Repeat the previous step. The sliding sunroof will be closed with even greater force.

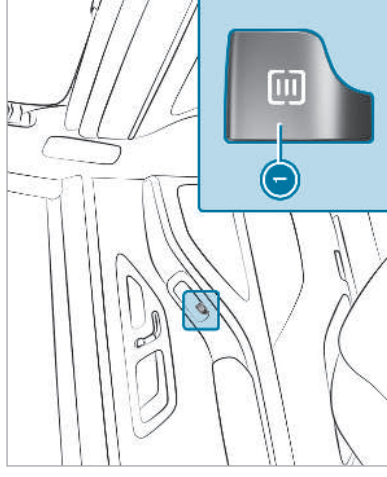
**The sliding sunroof or the front roller sunblind does not operate smoothly.**

- ▲ Reset the sliding sunroof and the roller sunblind.
- ▲ **Resetting the sliding sunroof and the roller sunblind**
- ▲ Press and hold the control panel (→ page 86) repeatedly until the sliding sunroof is completely closed.
- ▲ Press and hold the control panel for another second.
- ▲ Press and hold the control panel until the front roller sunblind is completely closed.
- ▲ Press and hold the control panel for another second.
- ▲ Use automatic operation to fully open and then close the sliding sunroof.

**The rear roller sunblind does not operate smoothly.**

- ▲ Reset the rear roller sunblind.

**Resetting the rear roller sunblind**

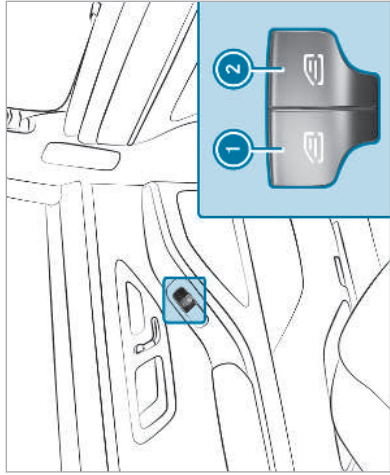


- ▲ Pull and hold button ① repeatedly until the rear roller sunblind is fully closed.
- ▲ Pull button ① for another second.

- ▲ Use automatic operation to fully open and then close the rear roller sunblind.

**Roller sunblinds  
Extending or retracting the roller sunblinds on the rear side windows**

The roller sunblinds for the rear side windows can be operated with the buttons for the side windows.



- 1 Rear left window / roller sunblind
- 2 Rear right side window / roller sunblind

▲ **To close fully:** pull the corresponding button when the side window is closed or is in the process of closing.

▲ **To open fully:** press the corresponding button.

### Extending or retracting the rear-window roller sunblind

**▲ WARNING** Risk of becoming trapped when extending or retracting the roller sunblind

Body parts may become trapped in the roller sunblind's range of movement.

▲ Ensure there are no body parts in the range of movement.

▲ If someone becomes trapped, briefly press the button again.

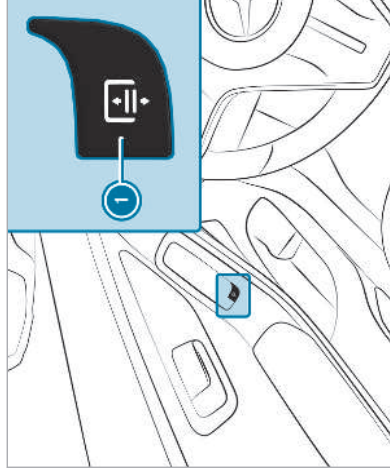
The opening or closing process will briefly be stopped. The roller sunblind will then return to its starting position.

### Extending or retracting from the driver's seat

**▲ NOTE** Damage caused by objects

Objects could cause malfunctions of the roller sunblind.

▲ Make sure that the roller sunblind can move freely.

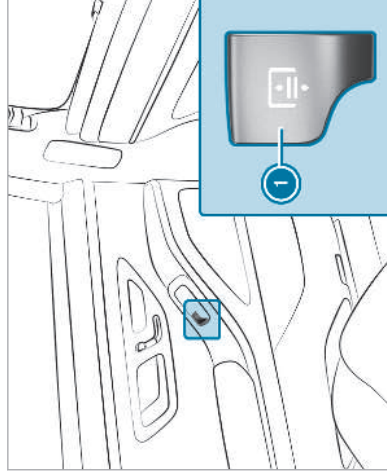


▲ Press button 1.

▲ Depending on the model, button 1 is located in the door control panel on the driver's side.

**Extending or retracting from the rear compartment**

- !** **NOTE** Damage caused by objects  
Objects could cause malfunctions of the  
roller sunblind.
- ▶ Make sure that the roller sunblind can  
move freely.



- ▶ **To extend:** pull switch ①.
- ▶ **To retract:** press switch ①.

When the child safety lock for the rear side windows is activated, switch ② cannot be operated.

**Anti-theft protection**

**Function of the immobiliser**

The immobiliser prevents your vehicle from being started without the correct key.

The immobiliser is automatically activated when the ignition is switched off and deactivated when the ignition is switched on.

**ATA (Anti-Theft Alarm system)**

**Function of the ATA system**

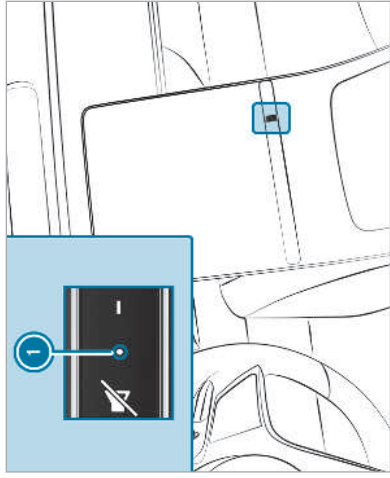
If the ATA system is primed, a visual and audible alarm is triggered in the following situations:

- when a door is opened
- when the boot lid is opened
- when the bonnet is opened

- when interior protection is triggered  
(→ page 95)
- when tow-away protection is triggered  
(→ page 94)

The ATA system is primed automatically after approximately ten seconds in the following situations:

- after locking the vehicle with the key
- after locking the vehicle using KEYLESS-GO



Indicator lamp 1 flashes when the ATA system is primed.

The ATA system is deactivated automatically in the following situations:

- after unlocking the vehicle with the key
- after unlocking the vehicle using KEYLESS-GO

- after pressing the start/stop button with the key in the stowage compartment (→ page 174)

**i** When the Mercedes-Benz emergency call system is active and the alarm stays on for more than 30 seconds, a message is automatically sent to the Customer Assistance Centre (→ page 408).

#### Deactivating the ATA

▶ Press the ,  or  button on the key.

or

▶ Press the start/stop button with the key in the stowage compartment (→ page 174)

#### Deactivating the alarm using KEYLESS-GO

▶ Grasp the outside door handle with the key outside the vehicle.

#### Function of tow-away protection

An audible and visual alarm is triggered if an alteration to your vehicle's angle of inclination is detected while tow-away protection is primed.



Tow-away protection is automatically primed after approximately 60 seconds:

- after locking the vehicle with the key
- after locking the vehicle using KEYLESS-GO

Tow-away protection is only primed when the following components are closed:

- the doors
- the boot lid

Tow-away protection is automatically deactivated:

- after pressing the  or  button on the key
- after pressing the start/stop button with the key in the stowage compartment (→ page 174)
- after unlocking the vehicle using KEYLESS-GO
- when using HANDS-FREE ACCESS

Information on collision detection on a parked vehicle (→ page 201).



### Priming/deactivating tow-away protection

Multimedia system:

-  → Settings → Vehicle
- Protection functions

- ▶ Prime or deactivate Tow-away protection.

Tow-away protection is primed again in the following cases:

- The vehicle is unlocked again.
- A door is opened.
- The vehicle is locked again.

### Function of interior protection

When interior protection is primed, a visual and audible alarm is triggered if movement is detected in the vehicle interior.



Interior protection is primed automatically after approximately ten seconds:

- after locking the vehicle with the key
- after locking the vehicle using KEYLESS-GO

Interior protection is only primed when the following components are closed:

- the doors
- the boot lid

Interior protection is automatically deactivated:

- after pressing the  or  button on the key
- after pressing the start/stop button with the key in the stowage compartment (→ page 174)
- after unlocking the vehicle using KEYLESS-GO
- when using HANDS-FREE ACCESS

The following situations can lead to a false alarm:

- moving objects such as mascots in the vehicle interior
- when the side window is open
- when the panoramic sliding sunroof is open

### Priming/deactivating interior protection

Multimedia system:

-  → Settings → Vehicle
- Protection functions

- ▶ Prime or deactivate Interior motion sensor.

Interior protection is primed again in the following cases:

- The vehicle is unlocked again.
- A door is opened.
- The vehicle is locked again.

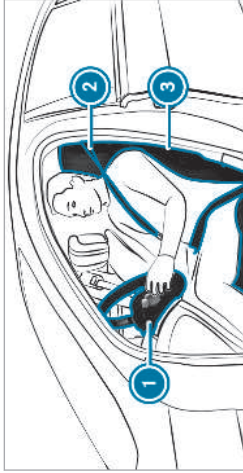
**Notes on the correct driver's seat position**

**▲ WARNING** Risk of accident due to adjusting vehicle settings while the vehicle is in motion

You could lose control of the vehicle in the following situations in particular:

- If you adjust the driver's seat, the head restraints, the steering wheel or the mirror while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.

▶ Before starting the engine: adjust the driver's seat, the head restraints, the steering wheel and the mirror and fasten your seat belt.



Ensure the following when adjusting the steering wheel ①, seat belt ② and driver's seat ③:

- You are sitting as far away from the driver's airbag as possible, taking the following points into consideration
- You are sitting in an upright position
- Your thighs are slightly supported by the seat cushion
- Your legs are not fully extended and you can depress the pedals properly
- The back of your head is supported at eye level by the centre of the head restraint

- You can hold the steering wheel with your arms slightly bent
- You can move your legs freely
- You can see all the displays on the instrument cluster clearly
- You have a good overview of the traffic conditions
- Your seat belt sits snugly against your body and passes across the centre of your shoulder and across your hips in the pelvic area

**Seats**  
**Adjusting the front seat electrically**

**▲ WARNING** Risk of becoming trapped if the seats are adjusted by children

Children could become trapped if they adjust the seats, particularly when unattended.

▶ When leaving the vehicle, always take the key with you and lock the vehicle. This also applies to the digital vehicle

key if the "Digital Vehicle Key" function is activated via Mercedes me connect.  
 ▲ Never leave children unattended in the vehicle.

The seats can be adjusted when the ignition is switched off.

▲ **WARNING** Risk of becoming trapped when adjusting the seats

When you adjust a seat, you or other vehicle occupants could become trapped, e.g. on the seat guide rail.

▲ When adjusting a seat, make sure that no one has any body parts in the sweep of the seat.

Observe the safety notes on "Airbags" and "Children in the vehicle".

▲ **WARNING** Risk of injury through adjusting vehicle settings while the vehicle is in motion

You could lose control of the vehicle in the following situations in particular:

- if you adjust the driver's seat, the head restraints, the steering wheel or the mirror while the vehicle is in motion.
- if you fasten your seat belt while the vehicle is in motion.

▲ Before starting the engine: adjust the driver's seat, the head restraints, the steering wheel or the mirror and fasten your seat belt.

▲ **WARNING** Risk of becoming trapped if the seat height is adjusted carelessly

If you adjust the seat height carelessly, you or other vehicle occupants could be trapped and thereby injured.

Children in particular could accidentally press the electrical seat adjustment buttons and become trapped.

▲ While moving the seats, make sure that hands or other body parts do not get under the lever assembly of the seat adjustment system.

▲ **WARNING** Risk of injury due to head restraints which are not fitted or are adjusted incorrectly

If head restraints are not fitted or are adjusted incorrectly, they cannot provide protection as intended.

There is an increased risk of injury in the head and neck area, e.g. in the event of an accident or when braking.

▲ Always drive with the head restraints fitted.

▲ Before driving off, make sure for every vehicle occupant that the centre of the head restraint supports the back of the head at about eye level.

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Adjust the head restraint fore-and-aft position so that it is as close as possible to the back of your head.

### **▲** WARNING Risk of injury or death due to incorrect seat position

The seat belt does not offer the intended level of protection if you have not moved the backrest to an almost vertical position.

In particular, when you are braking or in the event of an accident, you could slide underneath the seat belt and sustain abdomen or neck injuries, for example.

▲ Adjust the seat properly before beginning your journey.

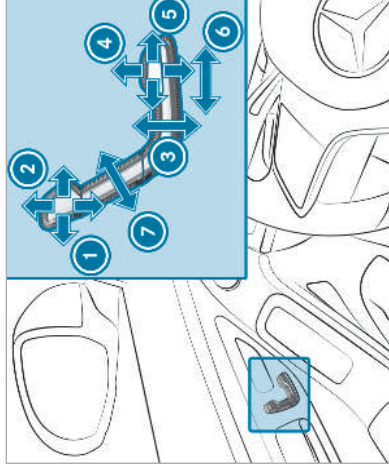
▲ Always ensure that the backrest is in an almost vertical position and that the shoulder section of your seat belt is routed across the centre of your shoulder.

**!** NOTE Damage to the seats when moving the seats back

The seats may be damaged by objects when moving the seats back.

▲ When moving the seats back, make sure that there are no objects in the footwell, under or behind the seats.

The switches for adjusting the seats do not move. You will therefore receive no direct feedback on the switch while pressing the switch. Feedback is provided only by the movement of the seat.



① Head restraint height/fore-and-aft position (vehicles with an EASY ADJUST luxury head restraint)

② Head restraint height

③ Seat height

④ Seat cushion inclination

⑤ Seat cushion length

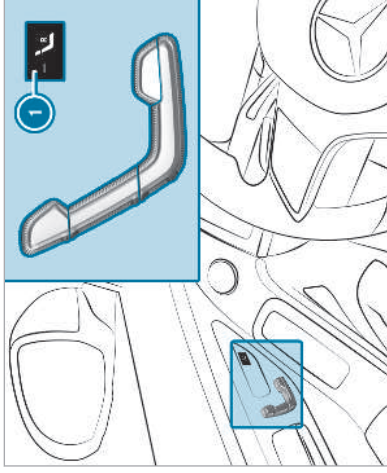
- 6 Seat fore-and-aft position
- 7 Seat backrest inclination
- ▶ Save the settings with the memory function (→ page 113).
- i The head restraint height will be adjusted automatically when you adjust the seat height or the seat fore-and-aft position.

**i Vehicles with EASY ADJUST luxury head restraints:** the fore-and-aft position of the head restraint is pre-adjusted automatically when you adjust the backrest angle.

**Adjusting the front passenger seat electrically from the driver's seat**

**Requirements:**

- For selecting the front passenger seat: the power supply is switched on



**▶ To select the front passenger seat:** press button 1. When the indicator lamp lights up, the front passenger seat is selected.

**▶ Adjust the front passenger seat using the buttons on the driver's side door control panel.**

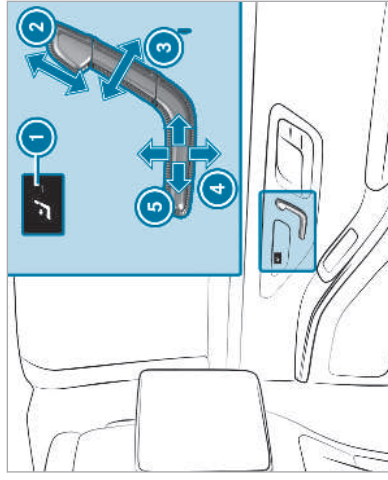
**Adjusting the front passenger seat electrically from the rear**

**Requirements:**

- For selecting the front passenger seat: the power supply is switched on

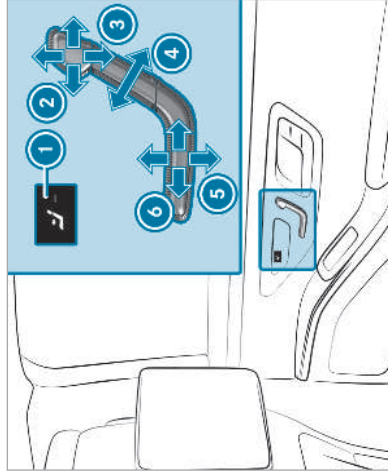
You can call up the following functions for the front passenger seat:

- Seat adjustment
- Seat heating
- Seat ventilation
- Memory function



Vehicles with electrically adjustable outer seats

- 1 Selects the front passenger seat
- 2 Head restraint height
- 3 Seat backrest inclination
- 4 Seat height
- 5 Seat fore-and-aft position



Vehicles with an EASY ADJUST luxury head restraint

- 1 Selects the front passenger seat
- 2 Head restraint fore-and-aft position
- 3 Head restraint height
- 4 Seat backrest inclination
- 5 Seat height
- 6 Seat fore-and-aft position

▶ Adjust the rear seat (→ page 100).

**To select the front passenger seat:** press button 1.

When the indicator lamp lights up, the front passenger seat is selected.

Adjust the front passenger seat using the buttons on the door control panel in the rear passenger compartment.

- 1 You can use the rear-compartment child safety lock to disable this function (→ page 65).

### Adjusting the rear seats electrically

**⚠ WARNING** Risk of injury or death due to incorrect seat position

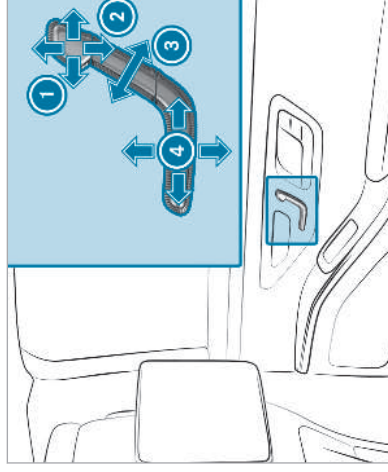
The seat belt does not offer the intended level of protection if you have not moved the backrest to an almost vertical position.

In particular, when you are braking or in the event of an accident, you could slide underneath the seat belt and sustain abdomen or neck injuries, for example.

- ▲ Adjust the seat properly before beginning your journey.
- ▲ Always ensure that the backrest is in an almost vertical position and that the shoulder section of your seat belt is routed across the centre of your shoulder.

The switches for adjusting the seats do not move. You will therefore receive no direct feedback on the switch while pressing the switch. Feedback is provided only by the movement of the seat.

You can electrically adjust only the outer seats in the rear compartment.



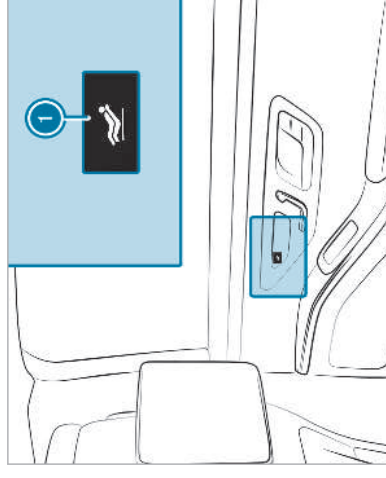
- ① Height/fore-and-aft position of the head restraint (vehicles with active multicontour seat)
- ② Head restraint height
- ③ Seat backrest inclination
- ④ Combined seat cushion inclination and length

▲ Save the settings with the memory function (→ page 115).

### Setting the fully reclined position

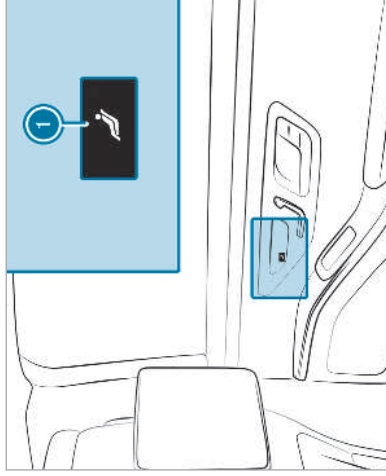
#### Requirements:

- the power supply is switched on.



▶ **To set the fully reclined position:** press button .

- The rear seat will move into the fully reclined position.
- The front passenger seat will move into the position for chauffeur mode.
- The footrest will move out from under the front passenger seat.
- If available, the leg rest will rise



▶ **To restore the standard seat settings:** press button .

or

▶ call up the settings with the memory function (→ page 115).

 You can use the rear-compartment child safety lock to disable this function (→ page 65).

 The leg rest will fold down if overloaded. If this is the case, fold up the leg rest and engage it.

### Head restraints

#### Komfortkopfstützen der Vordersitze mechanisch einstellen

**▲ WARNING** Risk of accident due to adjusting vehicle settings while the vehicle is in motion

You could lose control of the vehicle in the following situations in particular:

- If you adjust the driver's seat, the head restraints, the steering wheel or the mirror while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.

▶ Before starting the engine: adjust the driver's seat, the head restraints, the steering wheel and the mirror and fasten your seat belt.

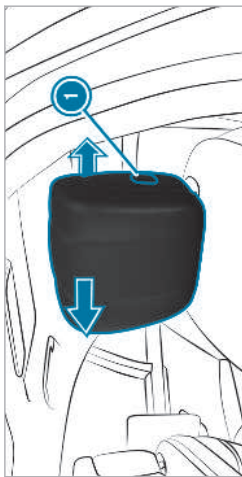


**▲ WARNING** Risk of injury due to incorrectly adjusted head restraints

If head restraints have not been adjusted correctly, there is an increased risk of injury in the head and neck area, e.g. in the event of an accident or sudden braking.

▲ Before driving off, make sure for every vehicle occupant that the centre of the head restraint supports the back of the head at about eye level.

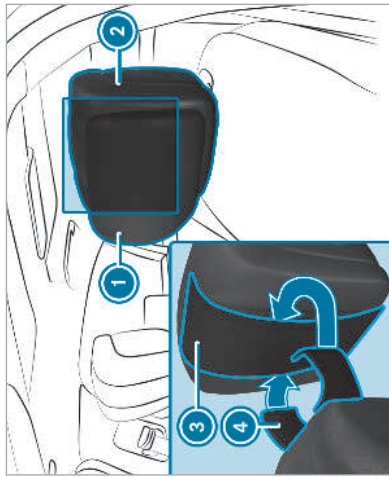
Mit der Kopfstützen-Längseinstellung stellen Sie die Kopfstütze so ein, dass sie möglichst nah am Hinterkopf ist.



**Nach vorn stellen:** Die Kopfstütze nach vorn ziehen.

**Nach hinten stellen:** Den Entriegelungsknopf ① drücken und die Kopfstütze nach hinten drücken.

**Attaching and removing the additional cushion of the front-seat luxury head restraint**



Position head restraint ② as far forwards as possible.

**To attach the additional cushion:** open Velcro strip ④ on the rear of additional cushion ①.

Guide Velcro strip ④ between head restraint ② and strip ③.

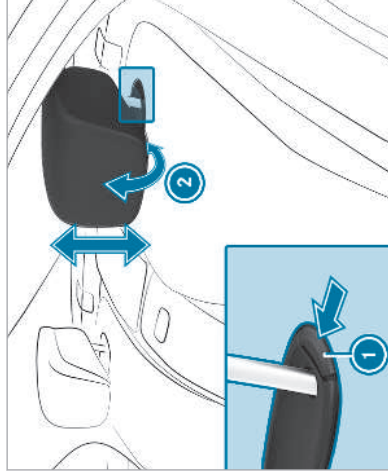
Close Velcro strip ④.

**Change the position of the additional cushion:** move additional cushion ① up or down.

**To remove additional cushion:** open Velcro strip ④ of additional cushion ①.

Remove additional cushion ①.

**Adjusting the rear seat outer head restraints mechanically**



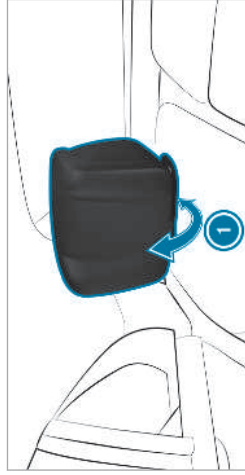
▲ **To raise:** pull the head restraint upwards and let it engage.

▲ **To lower:** press release knob (1) in the direction of the arrow.

▲ Push the head restraint down and let it engage.

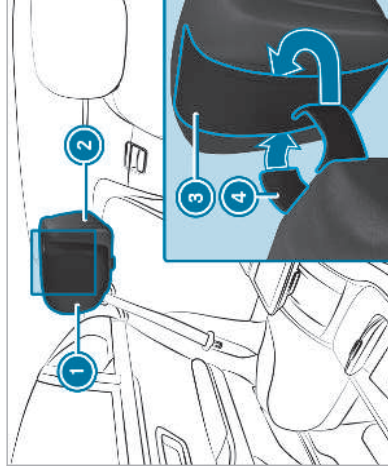
▲ **To adjust the angle of the head restraint:** pull or push the head restraint in the direction of the arrow (2).

**Adjusting the outer luxury head restraints of the rear seats mechanically**



▲ **To adjust the angle of the head restraint:** pull or push the head restraint in the direction of arrow (1).

**Zusatzkissen der Kopfstütze im Fond befestigen und abnehmen (Einzelitze)**



▲ Die Kopfstütze (2) ganz nach vorn stellen.

▲ **Zusatzkissen befestigen:** Das Klettband (4) auf der Rückseite des Zusatzkissens (1) öffnen.

▲ Das Klettband (4) zwischen Kopfstütze (2) und Band (3) durchführen.

▲ Das Klettband ④ schließen.

▲ **Position des Zusatzkissens ändern:** Das Zusatzkissen ① nach oben oder unten schieben.

▲ **Zusatzkissen abnehmen:** Das Klettband ④ des Zusatzkissens ① öffnen.

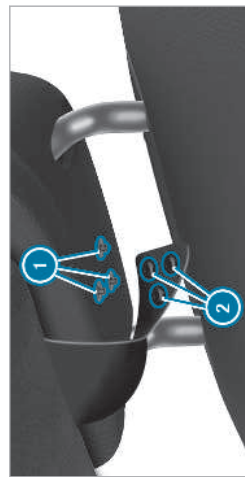
▲ Das Zusatzkissen ① abnehmen.

▲ **Beheizbares Zusatzkissen befestigen**

Bei Fahrzeugen mit elektrisch einstellbaren Kopfstützen können Sie das Zusatzkissen beheizen.

▲ Das Zusatzkissen an der Kopfstütze wie beschrieben befestigen.

▲ Die Kopfstütze ganz nach oben stellen.

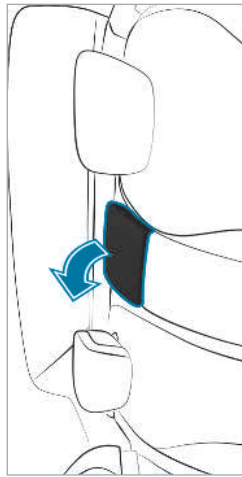


▲ Die Druckknöpfe ② des Zusatzbands in die Gegenstücke ① an der Kopfstütze drücken. Die Kopfstütze auf die gewünschte Höhe stellen.

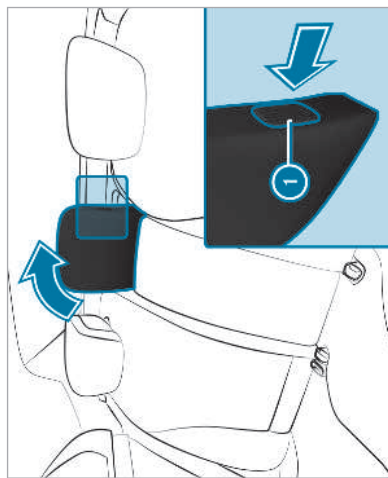
▲ **Nackenwärme des Zusatzkissens ein- oder ausschalten:** Sicherstellen, dass die Druckknöpfe ② des Zusatzbands korrekt in die Gegenstücke ① an der Kopfstütze gedrückt sind.

Die Sitzheizung ein- oder ausschalten (→ page 108).

▲ **Folding the centre head restraint into position and folding it back mechanically**



▲ **To fold into position:** pull the head restraint upwards until it engages.



▲ **To fold back:** press button ①.

▲ Fold down the head restraint completely.

The centre head restraint has a usage and non-usage position. The usage position is the upright position in which the head restraint is locked; the non-usage position is the position in which

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the head restraint is folded downwards. When the centre seat is used, the head restraint must be in the upright, locked usage position.

### Configuring the seat settings

Multimedia system:

→  → **Comfort** → **Seat comfort**

### Adjusting the air cushions.

▶ In the corresponding menu, adjust the air cushions for **Lumbar**, **Shoulders** or **Side bolsters**.

### Setting the seat heating balance

▶ Select **Sitzklimatisierung** (Seat climate control).

▶ Select **Seat heating balance**.

▶ Adjust the heat distribution for the desired seat.

### Adjusting the neck warmer

▶ Select **Neck warmers**.

▶ Adjust the neck warmer for the desired seat.

### Setting automatic seat adjustment

**▲ WARNING** Risk of becoming trapped during adjustment of the driver's seat after calling up a driver profile

Selecting a profile may trigger an adjustment of the driver's seat to the position saved under the profile. You or other vehicle occupants could be injured in the process.

▶ Make sure that when the position of driver's seat is being adjusted using the multimedia system, no people or body parts are in the seat's range of movement.

If there is a risk of someone becoming trapped, stop the adjustment process immediately:

▶ a) Tap the warning message on the central display.

or

▶ b) Press a memory position button or a seat adjustment switch on the driver's door.  
The adjustment process is stopped.

### Requirements:

- Adapting the driver's seat and steering wheel position to body size: automatic seat adjustment has been switched on.

Multimedia system:

→  → **Comfort** → **Seat comfort**  
→ **Automatic seat adjustment**

### Adjusting driver's seat and steering wheel position to body size

The vehicle calculates a suitable driver's seat and steering wheel position on the basis of the driver's body size and sets this directly.

▶ **To set the unit of measurement:** select **cm** or **ft/in.**

▶ Set the size using the scale.

### ▶ Select Start positioning.

The driver's seat and steering wheel position is adjusted to the body size that has been set.

- ▶ **i** If the driver's seat and steering wheel position calculated by the vehicle is not practical or comfortable, it can be manually changed at any time via the control buttons. The exterior mirrors are not set via this function. Instead, they have to be set manually via the operating switches.

- ▶ **i** You can also make these settings via the Mercedes me portal for your user profile. By synchronising the profiles in the vehicle and the Mercedes me connect profiles, you can carry over these settings for your vehicle. Further information about synchronising user profiles (→ page 298).

### Setting automatic adjustment of the lateral support (active multicontour seat)

Multimedia system:

- ▶  ▶ **Comfort** ▶ **Seat comfort** ▶ **Select Dynamic multicontour seat.**

With this function, the lateral support of the active multicontour seat is automatically adjusted to the driving and cornering dynamics of the vehicle.

- ▶ Select the desired setting.

### Overview of massage programs

- **Hot Relaxing back:** Based on hot stone massage, the program combines heat and massage. Starts by massaging the back. In addition, warm pressure points become noticeable, starting in the pelvic area.
- **Hot Relaxing shoulder**: Combination of heat and massage. Starts by massaging the shoulders. In addition, warm pressure points become noticeable, starting in the pelvic area.
- **Activating Massage**: Activating massage with upward-moving massage waves.
- **Classic Massage**: Relaxing back massage.
- **Wave Massage**: Regenerating massage via massage waves across the back and in the seat cushion.
- **Mobilizing Massage**: Mobilising massage with upward-moving massage waves. Can promote slower, deeper respiration. This can improve the oxygen supply to cells and the brain.
- **Workout, backrest and Workout, cushion:** These programs require your cooperation. Alternating between tensing and releasing helps to improve blood flow to your muscles. Press against a pressure point as soon as you feel it to activate back, abdominal and leg muscles.
- **Depth waves:** Wave-like movements in the cushion can promote blood flow and metabolic processes in the lower back and legs.
- **Deep workout:** Combines the **Workout, backrest** with the **Workout, cushion**. The vibrating massage in the cushion intensifies the effec-

tiveness of the tensing and releasing of muscles when you tense against the pressure point. This supports metabolic processes and blood flow in the seat area and legs.

- **Calf massage (rear):** Calf massage using vibration. Can support metabolic processes and the reverse flow of blood.
- **Wave Massage (rear):** Combines the vibration of the calf massage with the Classic Massage from the backrest in the rear passenger compartment.

#### Selecting the message programme for the front seats

Multimedia system:

- ▶ ▶ Comfort ▶ Message
- ▶ Select a message programme (→ page 107).
- ▶ Start the program for the desired seat .
- ▶ **To set the message intensity: switch High intensity on or off.**

For the rear seats, the message programmes can be selected on the following devices (if available):

- On the rear displays (→ page 445)
  - On the MBUX rear tablet
- The selection is made in the same way as on the rear displays for the rear seats on the second row of seats.

#### Resetting seat settings

Multimedia system:

- ▶ ▶ Comfort ▶ Seat comfort
- ▶ Select Reset.
- ▶ Select for the desired seat.

#### Switching the seat heating on/off

- ▶ **WARNING** Risk of burns due to repeatedly switching on the seat heater
- Repeatedly switching on the seat heater can cause the seat cushion and seat backrest padding to become very hot.

The health of persons with limited temperature sensitivity or a limited ability to react to high temperatures may be affected or they may even suffer burn-like injuries.

- ▶ Do not repeatedly switch on the seat heater.

To protect against overheating, the seat heating may be temporarily deactivated after it is switched on repeatedly.

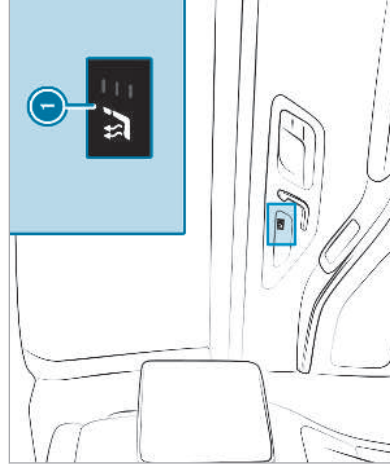
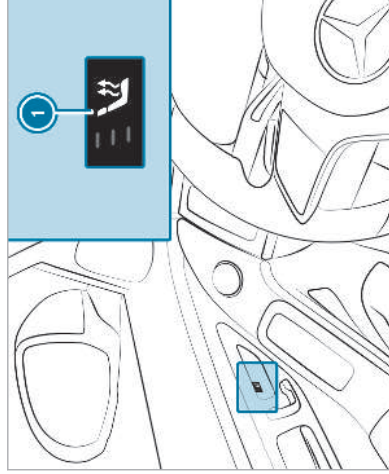
**NOTE** Damage to the seats caused by objects or documents when the seat heater is switched on

When the seat heater is switched on, overheating may occur due to objects or documents placed on the seats e.g. seat cushions or child seats. This could cause damage to the seat surface.

- ▶ Make sure that no objects or documents are on the seats when the seat heater is switched on.

#### Requirements:

- The power supply is switched on.



- ① 10 and 20 minutes until the seat heating switches off.
- ① If you switch the power supply off and on again within 20 minutes, the previous setting of the seat heating for the driver's seat will remain active.
- ① You can set the distribution of the heated sections among the seat cushions and seat backrests on the front and rear seats using the multimedia system (→ page 109).
- ① Vehicles with the Warmth Comfort Package: you can adjust the heating of the centre console and door armrests using the multimedia system (→ page 109).

Press button ① repeatedly until the desired heating level is set.  
Depending on the heating level, up to three indicator lamps will light up. If all indicator lamps are off, the seat heating is switched off.

- ⓘ The seat heating will automatically switch down from the three heating levels after 8,

### Setting the panel heating

Multimedia system:

- Home → Comfort → Seat comfort
- Heating settings → Panel heating

When the seat heating is switched on, the armrests, the centre panels of the doors and the centre console can be heated.



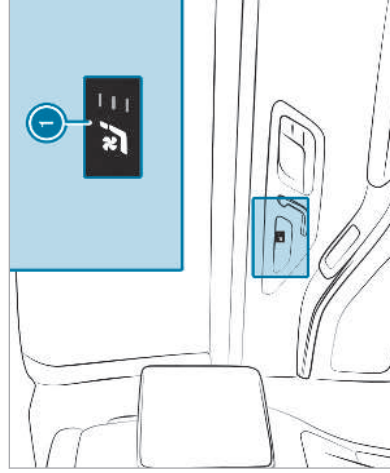
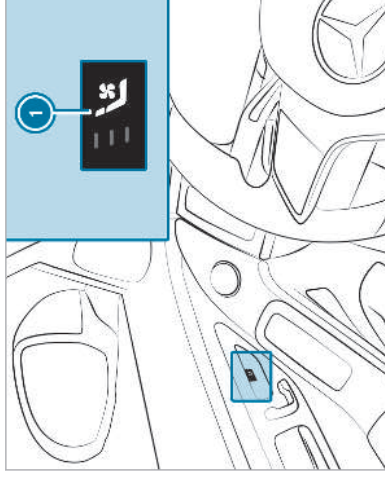
## 110 Seats and stowing

- ▶ Switch the function for the desired seats on or off.

### Switching the seat ventilation on/off

#### Requirements:

- The power supply is switched on.



▶ Press button ① repeatedly until the desired blower setting has been reached. Depending on the blower setting, up to three indicator lamps will light up. If all indicator lamps are off, the seat ventilation is switched off.

- ① If you switch the power supply off and on again within 20 minutes, the previous seat

ventilation setting for the driver's seat will remain active.

### Steering wheel Adjusting the steering wheel electrically

- ▲ **WARNING** Risk of injury through adjusting vehicle settings while the vehicle is in motion

You could lose control of the vehicle in the following situations in particular:

- if you adjust the driver's seat, the head restraints, the steering wheel or the mirror while the vehicle is in motion.
- if you fasten your seat belt while the vehicle is in motion.

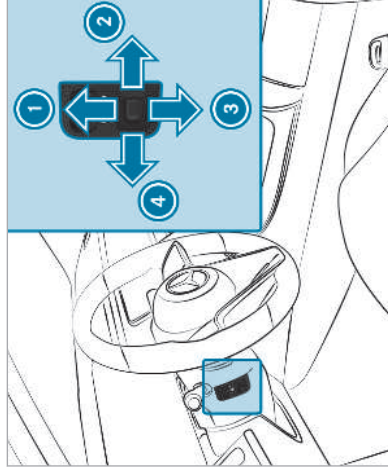
▶ Before starting the engine: adjust the driver's seat, the head restraints, the steering wheel or the mirror and fasten your seat belt.



**▲ WARNING** Risk of entrapment for children when adjusting the steering wheel. Children could injure themselves if they adjust the steering wheel.

- ▲ Never leave children unattended in the vehicle.
- ▲ When leaving the vehicle, always take the key with you and lock the vehicle. This also applies to the digital vehicle key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

The steering wheel can be adjusted when the power supply is disconnected.



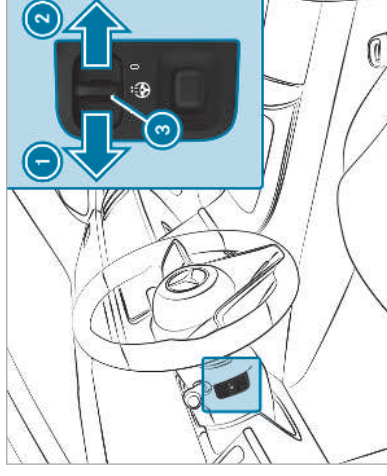
- 1 To move up
- 2 To move back
- 3 To move down
- 4 To move forward

▲ Save the settings with the memory function (→ page 113).

**Switching the steering wheel heater on/off**

**Requirements:**

- The power supply or the ignition is switched on.



▲ To switch on: push switch 3 into position 1.

▲ To switch off: push switch 3 into position 2.

## 112 Seats and stowing

When you switch the ignition off, the steering wheel heater will switch off.

### Activating/deactivating the steering wheel heater via the multimedia system

Multimedia system:

- ▶  ▶▶ Comfort ▶▶ Seat comfort
- ▶▶ Heating settings
- ▶▶ Activate or deactivate Steering wheel heating.

### Easy entry and exit feature Using the easy entry and exit feature

**▲ WARNING** Risk of accident when pulling away during the adjustment process for the easy exit feature

You could lose control of the vehicle.

- ▶ Always wait until the adjustment process is complete before pulling away.

**▲ WARNING** Risk of becoming trapped while adjusting the easy entry and exit feature

You and other vehicle occupants – particularly children – could become trapped.

- ▶ Ensure that no-one has a body part in the range of movement of the steering wheel or driver's seat.

If there is a risk of becoming trapped by the steering wheel:

- ▶ Move the steering wheel adjustment lever.  
The adjustment process will be stopped.

If there is a risk of becoming trapped by the driver's seat:

- ▶ Press the seat adjustment switch.  
The adjustment process will be stopped.
- ▶ Never leave children unattended in the vehicle.

- ▶ When leaving the vehicle, always take the key with you and lock the vehicle. This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

**Vehicles with memory function:** you can stop the adjustment process by pressing one of the memory function position switches.

**▲ WARNING** Risk of becoming trapped during activation of the easy entry and exit feature by children

If children activate the easy entry and exit feature, they can become trapped, particularly when unattended.

- ▶ Never leave children unattended in the vehicle.
- ▶ When leaving the vehicle, always take the key with you and lock the vehicle.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

If the easy entry and exit feature is active, the steering wheel will move upwards and the driver's seat will move back in the following situations:

- You switch the ignition off with the driver's door open.
- You open the driver's door with the ignition switched off.

**i** The steering wheel will then move upwards only if it is not already as high as it will go. The driver's seat will then move backwards only if it is not already in the rearmost position.

The steering wheel and the driver's seat will move back to the last drive position in the following cases:

- You switch the power supply or the ignition on when the driver's door is closed.
- You close the driver's door with the ignition switched on.

The last drive position will be saved when:

- You switch the ignition off.

- Vehicles with memory function:** you call up the seat settings via the memory function.

- Vehicles with memory function:** you save the seat settings via the memory function.

**Vehicles with memory function:** press one of the memory function position buttons to stop the adjustment process.

### Setting the easy entry and exit feature

Multimedia system:

-   **Settings**  **Vehicle**
-  **Easy entry and exit feature**


 Select **Steer. wheel and seat, Steering wheel only** or **Off**.

**i** If you use an individual user profile and have set your body size, this information is carried over for the easy entry and exit feature. This causes the driver's seat and steering wheel to automatically move into the correct position (→ page 295).

### Operating the memory function


**▲ WARNING** Risk of an accident if the memory function is used while driving

If you use the memory function on the driver's side while driving, you could lose control of the vehicle as a result of the adjustments being made.

-  Only use the memory function on the driver's side when the vehicle is stationary.

**▲ WARNING** Risk of entrapment when setting the seat with the memory function

When the memory function adjusts the seat or steering wheel, you and other vehicle occupants – particularly children – could become trapped.

-  During the setting procedure of the memory function, ensure that no body parts are in the sweep of the seat or the steering wheel.

## 114 Seats and stowing

▲ If somebody becomes trapped, immediately release the memory function position button. The adjustment process is stopped.

▲ **WARNING** Risk of entrapment if the memory function is activated by children

Children could become trapped if they activate the memory function, particularly when unattended.

▲ Never leave children unattended in the vehicle.

▲ When leaving the vehicle, always take the key with you and lock the vehicle.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

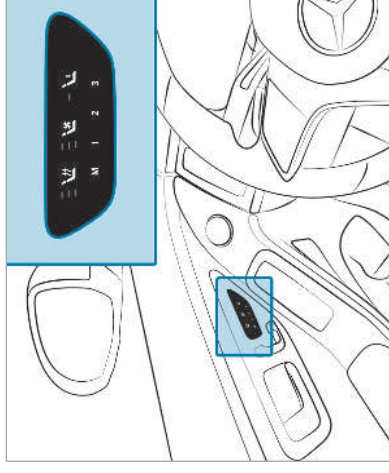
You can use the memory function when the ignition is switched off.

### Storing

Seat adjustments for up to three people can be stored and called up using the memory function.

You can save the following settings for the front seat:

- Seat, backrest, head restraint position and contour of the seat backrest in the lumbar region
- Active multicontour seat
  - Side bolsters of the seat backrest
  - Shoulder of the seat backrest
  - Contour of the seat backrest
  - Dynamic function level
- Seat heating: distribution of the heated sections of the seat cushion and seat backrest
- Driver's side: steering wheel position and position of the outside mirrors on the driver's and front passenger sides
- Head-up display



▲ Set the seat, the steering wheel, the head-up display and the outside mirror to the desired position.

▲ Briefly press memory button M and then press preset position button 1, 2 or 3 within three seconds.

An acoustic signal sounds. The settings are stored.

**To call up:** press and briefly hold preset position button 1, 2 or 3.  
After releasing the button, the front seat, outside mirror, head-up display and steering column are moved into the stored position automatically.

**i** If you release the preset position button, the seat, steering wheel and mirror setting functions stop immediately.

**Vehicles with the Active Multicontour**

**Seat Package:** setting the active multicontour seat or the 4-way lumbar support is still carried out.

**Vehicles without the Active Multicontour**

**Seat Package:** adjustment of the 4-way lumbar support is still carried out.

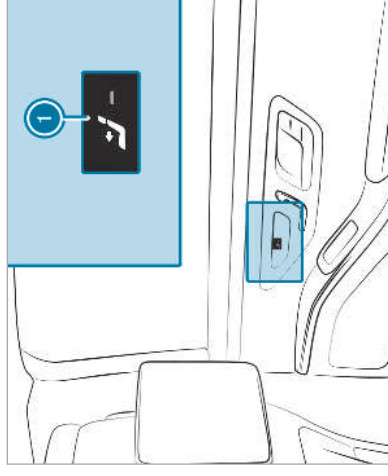
**Memory function in the rear compartment**  
**Operating the rear seat via the memory function in the rear passenger compartment**

**Storing**

Rear seat settings for up to three people can be stored and called up using the memory function in the rear compartment.

The following settings can be stored for the rear seats:

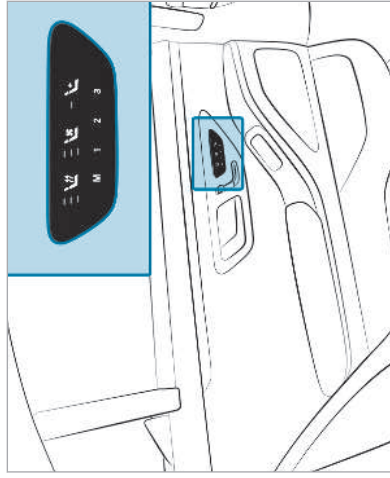
- Position of the seat, backrest and head restraint
- Active multicontour seats: the seat side bolsters of the seat backrest as well as the contour of the seat backrest in the lumbar region
- Seat heating: distribution of the heated sections of the seat cushion and seat backrest



▲ Press button 1.

The rear seat is selected if the indicator lamp in the button does not light up.

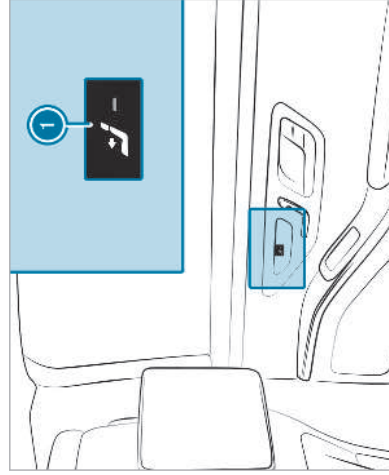
▲ Adjust the rear seat using the buttons in the door control panel (→ page 100).



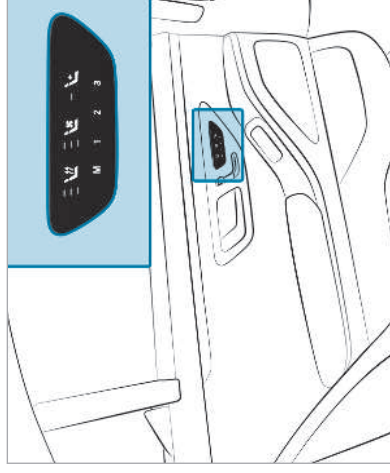
Example: vehicles without a reclining rear seat

- ▲ Briefly press memory button M and then press preset position button 1, 2 or 3 within three seconds.  
The settings for the rear seat are stored in the selected memory position.

### Calling up



- ▲ Press button 1.  
The rear seat is selected if the indicator lamp in the button does not light up.



Example: vehicles without a reclining rear seat

- ▲ Press and briefly hold preset position button 1, 2 or 3.
- ⓘ Seat adjustment is interrupted as soon as you release the preset position button.  
The adjustment of the active multicontour seat is still carried out.

**Operating the front passenger seat and rear seats via the memory function in the rear compartment**

**Requirements:**

- For selecting the front passenger seat: the power supply is switched on

**Storing**

Front passenger seat adjustments and rear seat adjustments for up to three people can be stored and called up using the memory function in the rear compartment.

The following settings can be stored for the front passenger seat:

- Position of the seat, backrest and head restraint

The following settings can be stored for the rear seats:

- Position of the seat, backrest and head restraint
- Active multicontour seats: the seat side bolsters of the seat backrest as well as the con-

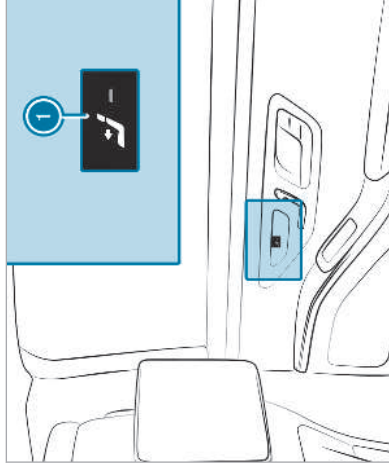
tour of the seat backrest in the lumbar and shoulder regions

- Seat heating: distribution of the heated sections of the seat cushion and seat backrest

The following settings are also stored to a memory position, if the indicator lamp in the  button lights up:

- Position of the footrest of the front passenger seat, if available
- Position of the screen, if available

Using the preset position buttons, you always store the current setting of each seat.



▲ Press button 1.

The rear seat is selected if the indicator lamp in the button does not light up.

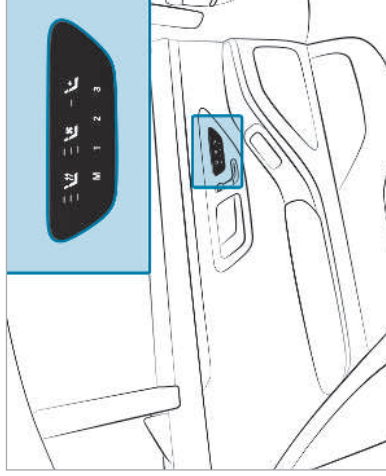
▲ Adjust the rear seat using the buttons in the door control panel (→ page 100).

▲ Press button 1.

When the indicator lamp lights up, the front passenger seat is selected.

## 118 Seats and stowing

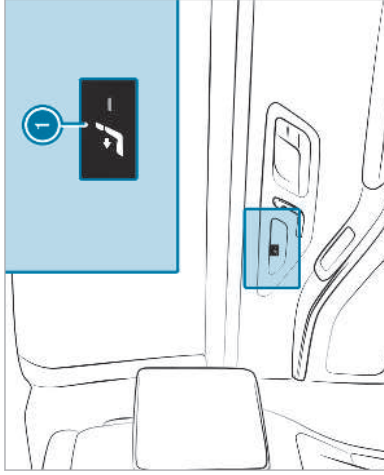
- ▶ Adjust the front passenger seat using the buttons on the door control panel in the rear passenger compartment (→ page 96).
- ▶ Ensure that the indicator lamp in button ① lights up.



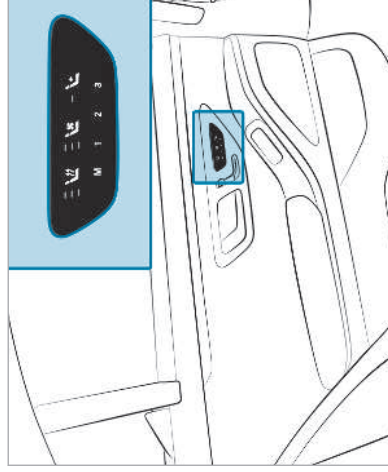
Example: vehicles without a reclining rear seat

- ▶ Briefly press memory button M and then press preset position button 1, 2 or 3 within three seconds.  
The settings for the front passenger seat and the rear seat are stored in the selected preset position.

### Calling up



- ▶ Press button ①.  
When the indicator lamp lights up, the front passenger seat is selected.



Example: vehicles without a reclining rear seat  
▶ Press and briefly hold preset position button 1, 2 or 3.



- i** The preset positions in the area for the chauffeur mode can only be set when the conditions for the chauffeur mode are fulfilled .
- i** Seat adjustment is interrupted as soon as you release the preset position button. The adjustment of the active multicontour seat is still carried out.
- i** You can use the rear-compartment child safety lock to disable this function (→ page 65).

**Stowage areas**  
**Notes on loading the vehicle**

**A DANGER** Risk of exhaust gas poisoning  
 Combustion engines emit poisonous exhaust gases such as carbon monoxide. Exhaust gases can enter the vehicle interior if the boot lid is open when the engine is running, especially if the vehicle is in motion.

- ▲ Always switch off the engine before opening the boot lid.
- ▲ Never drive with the boot lid open.

Objects in the deployment area of an airbag may prevent the airbag from functioning correctly. Observe the notes on protection provided by the airbag (→ page 43).

**A WARNING** Risk of injury from unsecured items in the vehicle

If objects, luggage or loads are not secured or not secured sufficiently, they could slip, tip over or be thrown around and thereby hit vehicle occupants.

There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.

- ▲ Always stow objects in such a way that they cannot be thrown around.
- ▲ Before the journey, secure objects, luggage or loads against slipping or tipping over.

**A WARNING** Risk of injury due to objects being stowed incorrectly

If you inadequately stow objects in the vehicle interior, they could slip or be tossed around and thereby strike vehicle occupants. In addition, cup holders, open stowage spaces and mobile phone brackets cannot always restrain the objects they contain in the event of an accident.

There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.

- ▲ Always stow objects in such a way that they cannot be tossed about in these or similar situations.
- ▲ Always make sure that objects do not project from stowage spaces, luggage nets or stowage nets.
- ▲ Close the lockable stowage spaces before starting a journey.
- ▲ Always stow and secure objects that are heavy, hard, pointed, sharp-edged, fragile or too large in the boot.

## 120 Seats and stowing

Observe the notes on the cup holders.

**▲ 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.

The driving characteristics of your vehicle are dependent on the distribution of the load within the vehicle. You should bear the following in mind when loading the vehicle:

- never exceed the permissible gross mass or the permissible axle loads for the vehicle (including occupants).

Information can be found on the vehicle identification plate (→ page 561).

- the load must not protrude above the upper edge of the seat backrests.
- always place the load behind unoccupied seats if possible.
- secure the load using the luggage net hooks. Distribute the load on the luggage net hooks evenly.

### Stowage spaces in the vehicle interior

#### Overview of the front stowage compartments

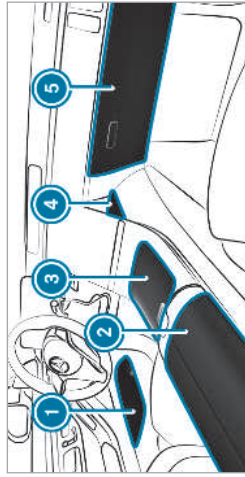
**▲ WARNING** Risk of injury due to objects being stowed incorrectly

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There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.

- ▲ Always stow objects in such a way that they cannot be tossed about in these or similar situations.
- ▲ Always make sure that objects do not project from stowage spaces, luggage nets or stowage nets.
- ▲ Close the lockable stowage spaces before starting a journey.
- ▲ Always stow and secure objects that are heavy, hard, pointed, sharp-edged, fragile or too large in the boot.

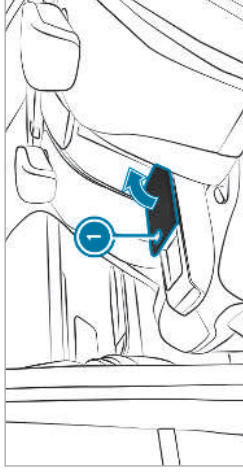
Observe the notes on loading the vehicle.



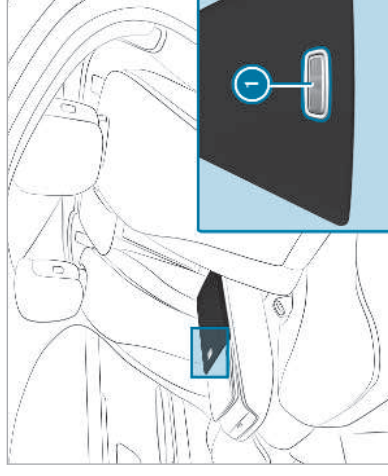
- 1 Storage space in the doors
- 2 Storage/telephone compartment beneath the armrest with a charging module for wireless charging of mobile phones, multimedia and USB ports as well as stowage space, e.g. for an MP3 player
- 3 Storage compartment in the front centre console with cup holders, USB ports and charging module for wireless charging of mobile phones
- 4 Storage compartment in front of the central display of the multimedia system
- 5 Glove compartment

i The rubber mat in the stowage compartment in front centre console 3 can be removed for cleaning with clear, lukewarm water. Please comply with the notes on caring for the interior (→ page 465).

#### Opening the stowage compartment in the rear armrest



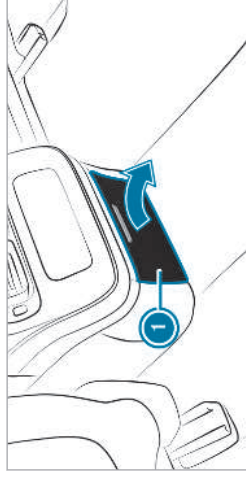
Vehicles with a rear bench seat



Vehicles with electrically adjustable outer seats

- ▲ Fold down the rear armrest.
- ▲ **To open:** press release catch 1 and swing the cover of the armrest upwards.

**Opening the electronics compartment in the rear-compartment centre console**



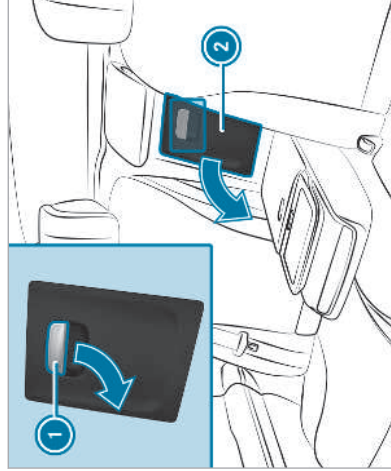
- ▲ Lightly press cover ①. The electronics compartment in the rear-compartment centre console is open.

**Opening the stowage box in the backrest in the rear compartment**

**!** **NOTE** Damage to the rear armrest due to body weight

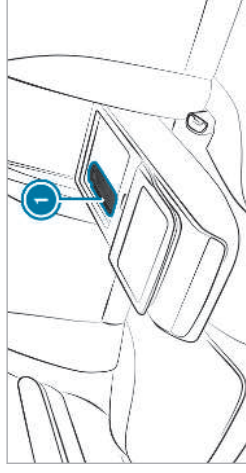
When folded out, the rear armrest can be damaged by body weight.

- ▲ Do not sit or support yourself on the rear seat armrest.



- ▲ Vehicles with electrically adjustable outer seats  
Pull handle ① and fold down cover ②.

**Removing the handset from the rear stowage compartment**



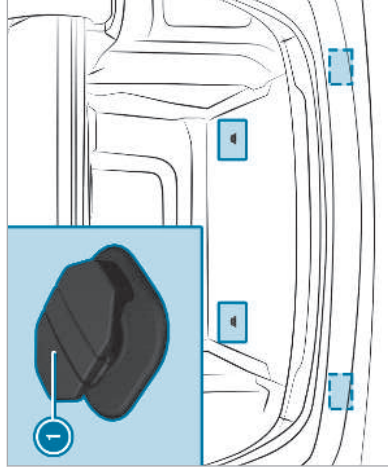
- ▲ Vehicles with electrically adjustable outer seats  
Fold down the rear armrest.  
Open the stowage compartment in the rear armrest (→ page 121).  
Tap on handset ①.  
Handset ① will rise.  
Remove handset ①.

### Overview of the luggage net hooks

Observe the following notes:

- secure the load using the luggage net hooks.
- Do not use elastic straps or nets to secure a load. These are intended only as anti-slip protection for light loads.
- Do not route lashing materials across sharp edges or corners.
- pad sharp edges for protection.

Depending on the equipment installed, the boot contains up to four luggage net hooks.



1 Luggage net hooks

### Opening the through-loading feature in the rear compartment

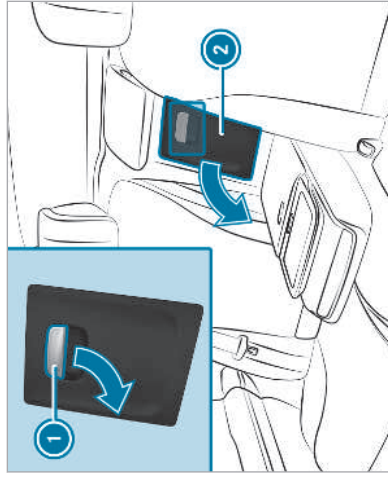
**!** **NOTE** Damage to the soft top caused by loading

The soft top can be damaged if the through-loading feature is loaded in the rear and the boot separator has not been lowered.

▲ Before loading the through-loading feature in the rear, lower the boot separator.

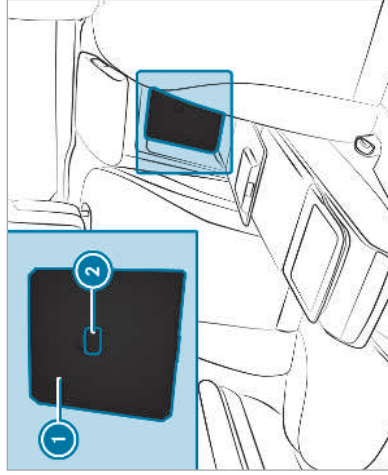
#### Requirements:

- The loading flap is unlocked (→ page 124).



Vehicles with electrically adjustable outer seats

- ▲ **Vehicles with electrically adjustable outer seats:** fold down the rear armrests.
- ▲ Pull handle ① and fold down cover ②. The stowage box in the rear-compartment backrest is open.



Vehicles with electrically adjustable outer seats

- ▲ Slide release catch ② in the handle recess of loading flap ① upwards. Loading flap ① is unlocked.
- ▲ Push loading flap ① with release catch ② up as far back as possible until the flap locks in the highest position. The through-loading feature in the rear compartment is open.

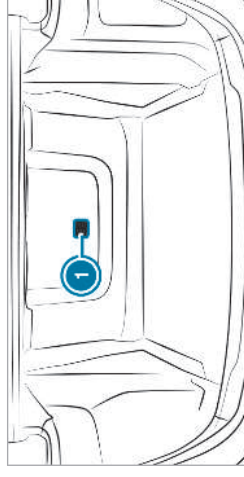
If the through-loading feature is to be used as a stowage compartment again:

- ▲ Fold down loading flap ① and lock it in the boot (→ page 124).

#### Locking the through-loading feature in the boot

##### Requirements:

- The refrigerator box is removed.



- ▲ Slide the release catch on loading flap ① in the boot to the right. The loading flap is locked.

### Using the bag hooks

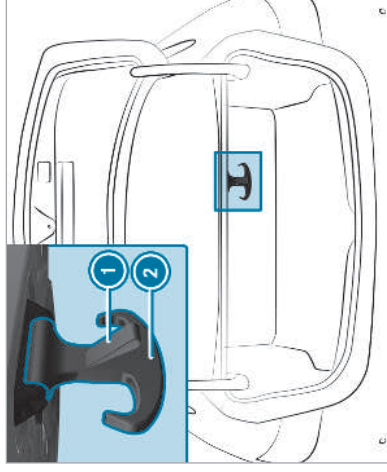
**▲ WARNING** Risk of injury when using bag hooks with heavy objects

The bag hooks cannot restrain heavy objects or items of luggage.

Objects or items of luggage may be flung around and hit vehicle occupants.

▲ Only hang light objects on the bag hooks.

▲ Never hang hard, sharp-edged or fragile objects on the bag hooks.



- ▲ Pull the bag hook ② down by the tab ①.
- ⓘ Observe the notes on loading the vehicle (→ page 119).

### EASY-PACK boot box

#### Adjusting the height of the EASY-PACK boot box to any position

**▲ WARNING** Risk of becoming trapped and injured when raising the floor

Your hands may become trapped on the frame of the EASY-PACK boot box and objects may be thrown upwards.

▲ Ensure that your hands are not in the range of movement of the floor.

▲ If someone becomes trapped, carefully push the centre of the floor downward.

▲ Remove all objects from the floor before raising it.

**▲ WARNING** Risk of becoming trapped when pressing the EASY-PACK boot box in

Your hands may become trapped when you are pressing the boot box into the retracted position. Children, in particular, may injure themselves when doing so.



▲ ▲ **Ensure that your hands are not in the range of movement of the EASY-PACK boot box.**

▲ When leaving the vehicle, always take the key with you and lock the vehicle. This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

▲ Never leave children unattended in the vehicle.

▲ ▲ **NOTE** Damage to the extended EASY-PACK boot box

The EASY-PACK boot box may be damaged when it is extended.

▲ Do not place any objects on or press down on the EASY-PACK boot box frame.

▲ Do not close the boot lid when the EASY-PACK boot box is extended.

▲ ▲ **NOTE** Damage to the EASY-PACK boot box by objects

Objects that are sharp-edged, pointed, fragile, rounded or heavy and objects that roll can damage the EASY-PACK boot box and be thrown out.

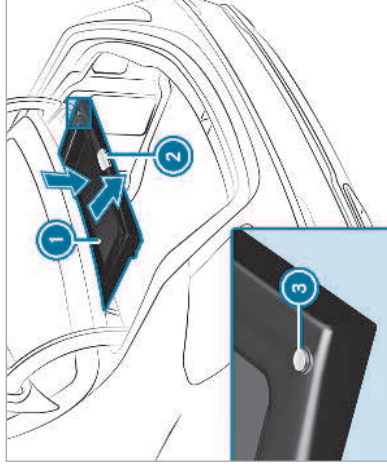
▲ Do not transport objects that are sharp-edged, pointed, rounded or fragile and objects that roll in the EASY-PACK boot box.

▲ Always stow and secure such objects outside of the box in the boot.

▲ Always observe the maximum permitted load of the EASY-PACK boot box.

▲ Do not use the EASY-PACK boot box when the rear seats are folded forwards.

The maximum permitted load of the EASY-PACK boot box is 10 kg. To prevent the box from being overloaded, the box floor will lower onto the boot floor when the load reaches approximately 5 kg.



▲ **To remove:** pull handle ② on the box.

▲ **To increase the load capacity:** press the centre of floor ① downwards to the desired position and box size.

▲ **To reduce the load capacity:** press button ③.

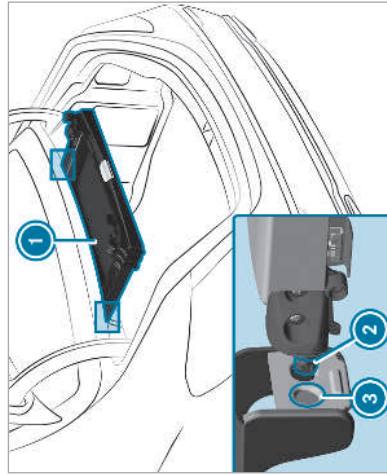
▲ **To stow:** press the box in completely using handle ② until it locks in place.



**i** Observe the notes on cleaning the EASY-PACK boot box (→ page 465).

**Installing or removing the EASY-PACK boot box**

**Fitting**



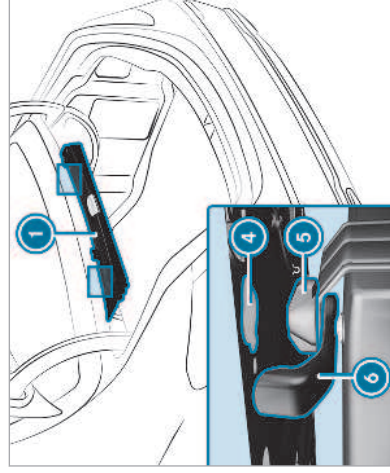
- ▲ Turn rotating catches (6) outward.
- ▲ Insert retainers (2) of box (1) into outer holes (3).
- ▲ Raise box (1) and press hooks (5) into the anchorages of the rear shelf (4).
- ▲ Turn rotating catches (6) inward.

**Removing**

- ▲ Turn rotating catches (6) outward.
- ▲ Lower box (1) and pull it out of anchorages in the rear shelf (4).
- ▲ Pull box (1) back out of openings (3).

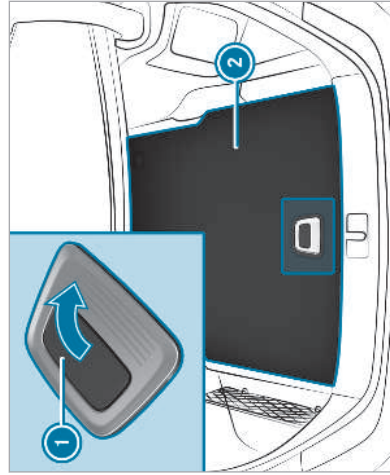
**Opening the stowage space under the boot floor**

The stowage space under the boot floor can be opened in all vehicles except hybrid vehicles.

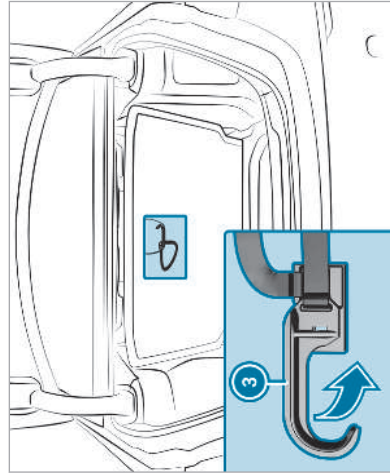


- ▲ Turn rotating catches (6) outward.
- ▲ Insert retainers (2) of box (1) into outer holes (3).
- ▲ Raise box (1) and press hooks (5) into the anchorages of the rear shelf (4).
- ▲ Turn rotating catches (6) inward.

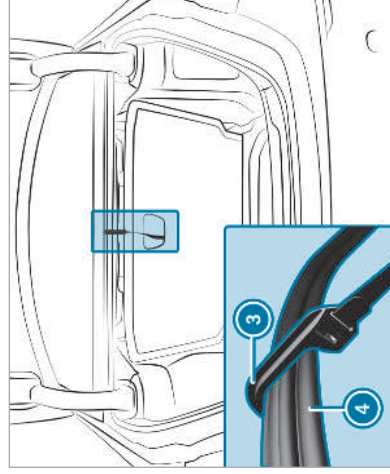
128 Seats and stowing



▲ Pull boot floor (2) upwards using handle (1) until it rests against the boot separator.



▲ Fold out hook (3) on the underside of the boot floor.



▲ Clip hook (3) onto drip rail (4).

### Dachgepäckträger befestigen

**▲ WARNING** Risk of accident due to exceeding the maximum roof load

The vehicle centre of gravity and the usual driving characteristics as well as the steering and braking characteristics alter.

If you exceed the maximum roof load, the driving characteristics, as well as steering and braking, will be greatly impaired.

▲ Never exceed the maximum roof load and adjust your driving style.

Die maximale Dachlast finden Sie im Kapitel „Technische Daten“.

**■ HINWEIS** Fahrzeugschäden durch nicht frei gegebene Dachgepäckträger

Bei nicht für Mercedes-Benz geprüften und frei gegebenen Dachgepäckträgern können Schäden am Fahrzeug entstehen.

▲ Nur für Mercedes-Benz geprüfte und frei gegebene Dachgepäckträger verwenden.

▲ Sicherstellen, dass bei montiertem Dachgepäckträger je nach Fahrzeugausstattung das Schiebedach vollständig angehoben werden kann.

▲ Sicherstellen, dass bei montiertem Dachgepäckträger je nach Fahrzeugausstattung der Kofferraumdeckel vollständig geöffnet werden kann.

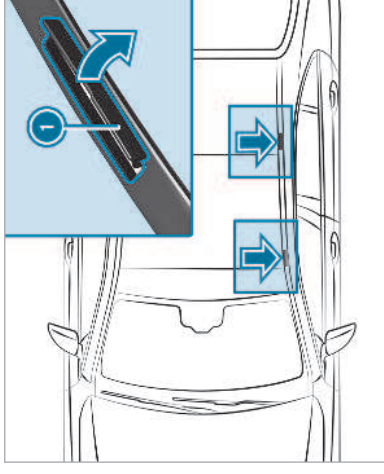
▲ Das Ladegut so auf dem Dachgepäckträger verstauen, dass das Fahrzeug auch während der Fahrt nicht beschädigt wird.

**■ NOTE** Damage to the panorama sliding sunroof due to non-approved roof luggage racks

The panorama sliding sunroof may be damaged by the roof luggage rack if you attempt to open it when using a roof luggage rack not tested and approved for Mercedes-Benz.

▲ When a roof luggage rack is fitted, open the panorama sliding sunroof only if this has been tested and approved for Mercedes-Benz.

The panorama sliding sunroof may be raised to allow ventilation of the vehicle interior.



## 130 Seats and stowing

### **!** NOTE Damage to the covers

The covers may be damaged and scratched when being opened.

- ▲ Do not use metallic or hard objects.

▲ Die Abdeckungen ① vorsichtig in Pfeilrichtung nach oben klappen.

▲ Den Dachgepäckträger an den Befestigungspunkten unter den Abdeckungen ① befestigen.

▲ Die Montageanleitung des Dachgepäckträgerherstellers beachten.

▲ Das Ladegut auf dem Dachgepäckträger sichern.

### Cup holders

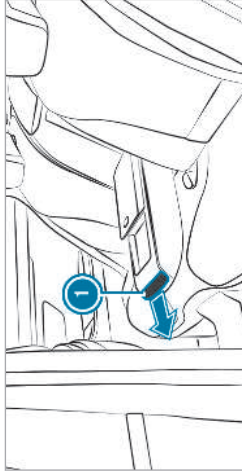
#### Opening the cup holder in the rear armrest

### **!** NOTE Damage to the cup holder

When the rear armrest is folded back the cup holder could become damaged.

- ▲ Only fold the rear armrest back when the cup holder is closed.

① The cup holder in the rear armrest is available only in vehicles with a rear bench seat or electrically adjustable outer seats.



▲ **To open:** press cup holder ① twice.

The cup holder opens in the direction of the arrow.

▲ Place a container in or remove a container from cup holder ①.

① Observe the notes on loading the vehicle (→ page 119).

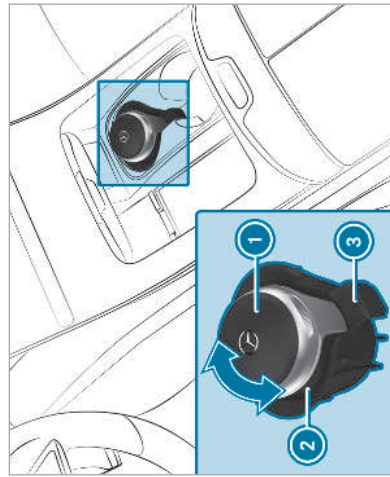
### Ashtray and cigarette lighter

#### Using the ashtray in the front centre console

**!** NOTE Damage to the stowage compartment under the ashtray due to intense heat

The stowage compartment under the ashtray is not heat resistant and could be damaged if you rest a lit cigarette on it.

- ▲ Make sure that the ashtray is fully engaged.

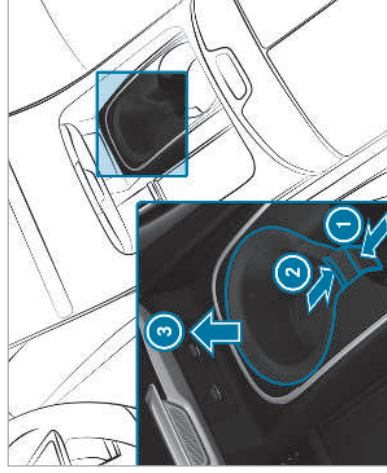


**To insert:** close ashtray ② and place it in holder ③ and then insert holder ③ into the front cup holder in the front stowage compartment.

Check that it is seated firmly.  
Comply with the notes on loading the vehicle (→ page 119).

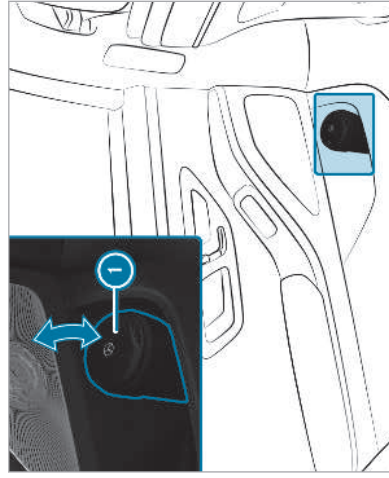
**To remove:** pull ashtray ② up and out of holder ③.  
**To open:** fold lid ① upwards.  
**To close:** press lid ① downwards.

**Removing the holder from the cup holder**



**To remove the holder:** position your thumbs on the outside of holder ① and place the other fingers on the inside of holder ②. Firmly pull holder ③ upwards in the direction of the arrow out of the cup holder.  
① Mercedes-Benz recommends removing the holder from the cup holder only for cleaning. Store the holder and ashtray in a suitable place. Comply with the loading guidelines (→ page 119).

**Using the rear ashtray**



Ashtray in the rear door (example)

- ▶ **To use the ashtray:** place the ashtray in one of the cup holders in the rear compartment or in the holder in the rear door.
- ▶ Check that it is seated firmly.

▶ Comply with the notes on loading the vehicle (→ page 119).

- ▶ **To open the ashtray:** fold cover ① upwards.

If you are not using the ashtray, close it and place it in the holder in the rear door or in the cup holder in the rear compartment.

**Using the cigarette lighter in the rear compartment**

**▲ WARNING** - Risk of fire and injury from the hot cigarette lighter

You can burn yourself if you touch the hot heating element or the socket of the cigarette lighter.

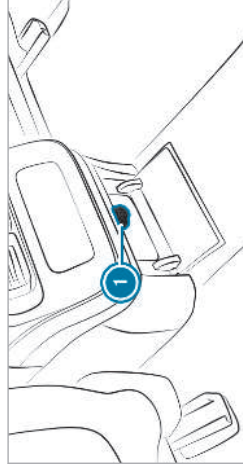
In addition, flammable materials may ignite if:

- you drop the hot cigarette lighter
- a child holds the hot cigarette lighter to objects, for example

- ▶ Always hold the cigarette lighter by the knob.
- ▶ Always make sure that the cigarette lighter is out of reach of children.
- ▶ Never leave children unattended in the vehicle.

**Requirements:**


- The ignition is switched on.



Vehicles with a rear bench seat or electrically adjustable outer seats

- ▶ **Vehicles with rear bench seat or electrically adjustable outer seats:** open the elec-

tronics compartment in the rear centre console.

- ▶ Press in cigarette lighter . The cigarette lighter will pop out automatically when the heating element is red-hot.

### Sockets

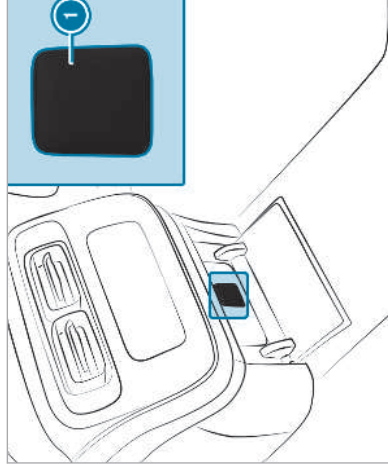
#### Using the 12 V socket in the rear passenger compartment

##### Requirements:

- Only connect devices up to a maximum of 180 watts (15 A).


Depending on the vehicle equipment, the vehicle has the following 12 V sockets:

- In the front passenger footwell
- On vehicles with a rear bench seat or electrically adjustable outer seats: in the electronics compartment of the rear centre console
- In the boot



Vehicles with a rear bench seat or electrically adjustable outer seats

- ▶ **Vehicles with a rear bench seat or electrically adjustable outer seats:** open the electronics compartment in the rear centre console.

- ▶ Fold up socket cap .
- ▶ Insert the plug of the device.

If you have connected a device to the 12 V socket, leave the cover of the stowage compartment open.

#### Using the 230 V socket in the rear passenger compartment

- ▶ **DANGER** Risk of fatal injury due to damaged connecting cables or sockets

You could receive an electric shock if the connecting cable or the 230 V power socket is pulled out of the trim or is damaged or wet.

- ▶ Use only connecting cables that are dry and free of damage.

When the ignition is switched off, make sure that the 230 V power socket is dry.

- ▶ Immediately have the 230 V power socket checked or replaced at a qualified specialised workshop if it is damaged or has been pulled out of the trim.



## 134 Seats and stowing

- ▶ Never plug the connecting cable into a 230 V power socket that is damaged or has been pulled out of the trim.

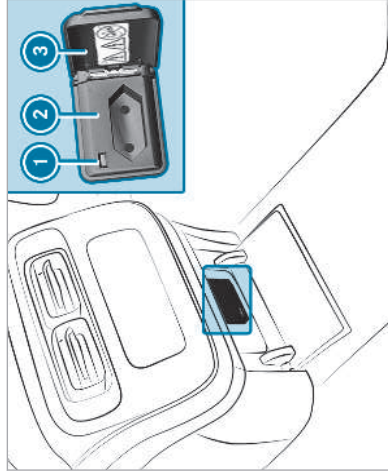
**▲ DANGER** Risk of fatal injury due to incorrect handling of the socket

You could receive an electric shock in particular:

- if you reach into the socket.
  - if you insert unsuitable devices or objects into the socket.
- ▶ Do not reach into the socket.
  - ▶ Only connect suitable devices to the socket.

### Requirements:

- Only connect devices with a suitable plug which conforms to the standards specific to the country you are in.
- Do not use multiple socket outlets.
- ⓘ Only devices up to a maximum of 150 watts can be connected.



Vehicles with a rear bench seat or electrically adjustable outer seats

▶ **Vehicles with a rear bench seat or electrically adjustable outer seats:** open the electronics compartment in the rear centre console.

▶ Open flap ③.

▶ Insert the plug of the device into 230 V socket ②.

When the on-board electrical system voltage is sufficient, indicator lamp ① lights up.

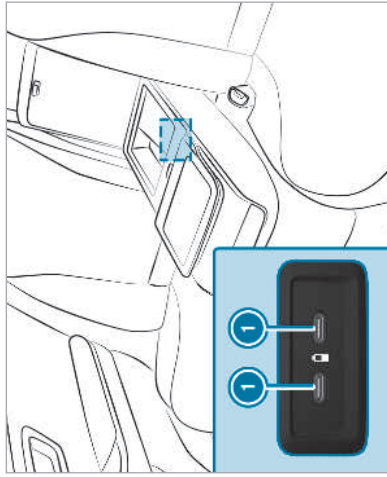
### USB port in the rear

Depending on the vehicle equipment, the vehicle has the following USB ports in the rear passenger compartment:

- On vehicles with a rear bench seat or electrically adjustable rear outer seats: in the electronics compartment of the rear centre console (→ page 122).
- On vehicles with a rear bench seat or electrically adjustable rear outer seats: in the stowage compartment in the rear seat armrest (→ page 121).

### USB port in the rear armrest





Example: vehicles with electrically adjustable rear outer seats

You can charge a USB device, such as a mobile phone, at USB ports ❶ using a suitable charging cable. Depending on the vehicle equipment, the devices can be charged with up to 20 V (5 A), when the ignition is switched on.

### Coolbox Using the refrigerator box

- ▲ WARNING** Risk of fire due to a covered ventilation grille on the coolbox
- If you cover the ventilation grille for the coolbox, it may overheat.
- ▲ Always make sure that the ventilation grille is not covered.

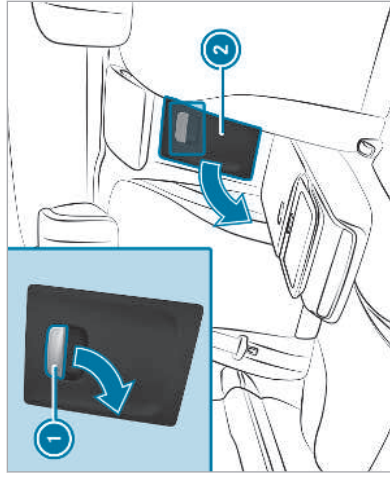
The ventilation grille for the refrigerator box is in the boot.  
The refrigerator box can bear a maximum load of 3.5 kg up to 4 kg.

In the upper compartment of the refrigerator box, plastic bottles, for example, can be stowed with a maximum of 0.5 litres and cans with up to 0.33 l

If you do not need to use the refrigerator box for an extended period you should switch it off, defrost it and clean it. After doing so, leave the lid open for a time.

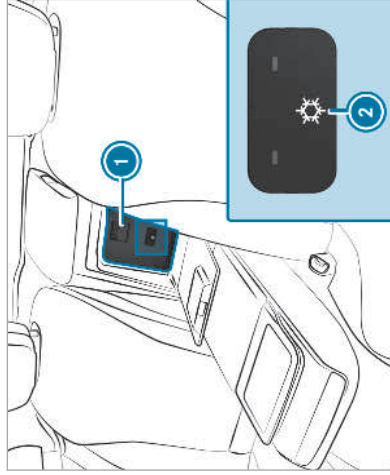
The refrigerator box will reduce its cooling capacity or switch off in the following cases:

- too many electrical consumers are turned on
  - the starter battery is not sufficiently charged
- If this is the case, the indicator lamps will flash on the button for switching the refrigerator box on and off. The cooling function will automatically switch back on as soon as there is sufficient voltage.



Vehicles with electrically adjustable outer seats

- ▲ Vehicles with electrically adjustable outer seats: fold down the rear armrests.
- ▲ Pull handle on stowage box (1) and fold down the cover of stowage box (2).



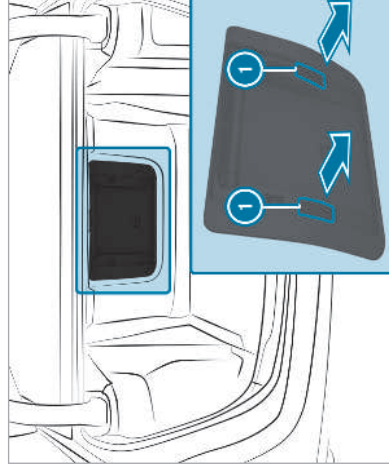
Vehicles with electrically adjustable outer seats

- ▲ **To open:** pull the handle on refrigerator box (1) and fold down the cover of the refrigerator box.
- ▲ **To switch on:** press button (2) repeatedly until an indicator lamp (low cooling) flashes or two indicator lamps (high cooling) flash.

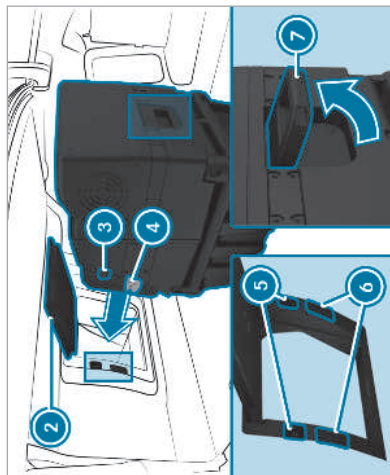
- ▲ **To switch off:** press button (2) repeatedly until both indicator lamps go out.

**Removing or fitting the refrigerator box**

**Installing**



- ▲ Remove cover cap (1).



Slide the refrigerator box with handle ⑦ up into the open through-loading feature. ISOFIX connection ④ and the electrical contacts of refrigerator box ③ are inserted into sockets ⑤ and ⑥ of the through-loading feature.

Once the refrigerator box has been connected in the vehicle, push down handle ⑦. The refrigerator box is locked.

#### Removing

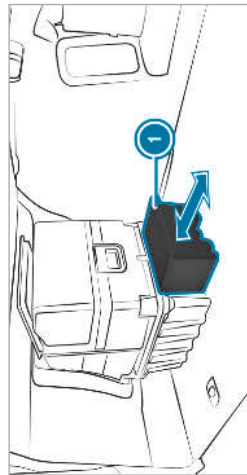
Pull up and hold handle ⑦.

Pull the refrigerator box with handle ⑦ up out of sockets ⑤ and ⑥ of the through-loading compartment. ISOFIX connection ④ and the electrical contacts of refrigerator box ③ are separated from sockets ⑤ and ⑥ of the through-loading feature.

Open loading flap ② in the rear compartment until the loading flap locks in the highest position (→ page 123).

Pull upwards and hold handle ⑦. The ISOFIX connection to refrigerator box ④ is unlocked.

#### Opening and closing the stowage compartment of the refrigerator box in the boot



**To open:** pull the stowage compartment in the refrigerator box ① out by the handle backwards in the direction of the arrow. The stowage compartment ① is open.

**To close:** slide the stowage compartment in the refrigerator box ① forwards in the direction of the arrow. The stowage compartment ① is closed.

**Wireless charging of the mobile phone and connection with the exterior aerial**

**Notes on wirelessly charging the mobile phone**

**▲ WARNING** Risk of injury due to objects being stowed incorrectly

If objects in the vehicle interior are stowed incorrectly, they can slide or be thrown around and hit vehicle occupants. In addition, cup holders, open stowage spaces and mobile phone receptacles cannot always retain all objects they contain.

There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.

- ▲ Always stow objects so that they cannot be thrown around in such situations.
- ▲ Always make sure that objects do not protrude from stowage spaces, luggage nets or stowage nets.

- ▲ Close the lockable stowage spaces before starting a journey.
- ▲ Always stow and secure heavy, hard, pointed, sharp-edged, fragile or bulky objects in the boot/load compartment.

Observe the notes on loading the vehicle.

**▲ WARNING** Risk of fire from placing objects in the mobile phone stowage compartment

Placing other objects in the mobile phone stowage compartment could constitute a fire hazard.

- ▲ Apart from a mobile phone, do not place any other objects in the mobile phone stowage compartment, especially those made of metal.

**! NOTE** Damage to objects caused by placing them in the mobile phone stowage compartment

If objects are placed in the mobile phone stowage compartment, they may be damaged by electromagnetic fields.

- ▲ Do not place credit cards, data storage devices, ski passes or other objects sensitive to electromagnetic fields in the mobile phone stowage compartment.

**! NOTE** Damage to the mobile phone stowage compartment caused by liquids

If liquids enter the mobile phone stowage compartment, the compartment may be damaged.

- ▲ Ensure that no liquids enter the mobile phone stowage compartment.

Always observe the notes for persons with electronic medical aids (→ page 31).

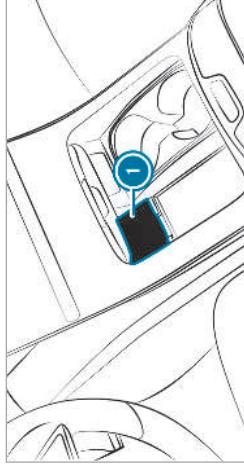
- Depending on the vehicle equipment, the mobile phone is connected to the vehicle's exterior aerial via the charging module.
- The charging function and wireless connection of the mobile phone to the vehicle's exterior aerial are only available if the ignition is switched on.
- Small mobile phones may not be able to be charged in every position of the mobile phone stowage compartment.
- Large mobile phones which do not rest flat in the mobile phone stowage compartment may not be able to be charged or connected with the vehicle's exterior aerial.
- **The mobile phone may heat up during the charging process. This may also depend on the applications (apps) currently open in the background.**
- **To ensure more efficient charging and connection with the vehicle's exterior aerial, remove the protective cover from the mobile phone. Protective covers which are necessary for wireless charging are excluded.**

- When charging, the mat should be used if possible.

### Wirelessly charging a mobile phone in the front

#### Requirements:

- The mobile phone is suitable for wireless charging. You can find a list of compatible mobile phones at:  
<https://www.mercedes-benz-mobile.com>
- Depending on the vehicle's equipment, the vehicle has the following options for wirelessly charging the mobile phone in the cockpit:
- In the front stowage compartment
  - In the stowage compartment of the cockpit armrest



Example: wirelessly charging the mobile phone in the front stowage compartment

- ▲ Place the mobile phone as close to the centre of mat 1 as possible with the display facing upwards.

**Wirelessly charging a mobile phone in the front stowage compartment:** when a message is shown in the multimedia system, the mobile phone is being charged. In addition, malfunctions during the mobile phone's charging process are shown in the multimedia system display.

**Wirelessly charging the mobile phone in the centre console below the armrest:** the mobile phone is charging when the indicator lamp is lit

## 140 Seats and stowing

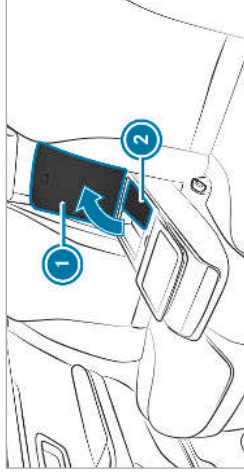
up. In addition, malfunctions during the mobile phone's charging process are shown by the indicator lamp flashing three times.

- ① The mat can be removed for cleaning, e.g. using clean, lukewarm water.

### Wireless charging of a mobile phone in the rear passenger compartment

#### Requirements:

- The mobile phone is suitable for wireless charging. You can find a list of compatible mobile phones at:  
<https://www.mercedes-benz-mobile.com>



Vehicles with electrically adjustable outer seats

- ▲ Fold down the rear armrest.
- ▲ Open the stowage compartment in rear armrest ① (→ page 121).
- ▲ Place the mobile phone as close to the centre of mat ② as possible with the display facing upwards.  
When the indicator lamp at the front of the mobile phone system lights up, the mobile phone is being charged. In addition, malfunctions during the mobile phone's charging process are shown by the indicator lamp flashing three times.

- ① Observe the notes on loading the vehicle (→ page 119).

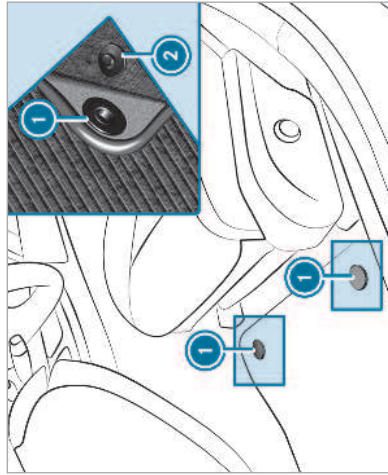
### Fitting and removing the floor mats

- ▲ **WARNING** Risk of accident due to objects in the driver's footwell

Objects in the driver's footwell may impede pedal travel or block a depressed pedal. This jeopardises the operating and road safety of the vehicle.

- ▲ Stow all objects in the vehicle securely so that they cannot get into the driver's footwell.
- ▲ Always fit the floor mats securely and as prescribed in order to ensure that there is always sufficient room for the pedals.
- ▲ Do not use loose floor mats and do not place floor mats on top of one another.

▶ Adjust the corresponding seat.



▶ **To fit:** slide the corresponding seat backwards and lay the floor mat in the footwell such that it fits.

▶ Press the studs ① onto the holders ②.  
▶ Adjust the corresponding seat.

▶ **To remove:** slide the corresponding seat backwards and pull the floor mat off the holders ②.



### Exterior lighting

#### Notes on adjusting the lights when driving abroad

The headlamps are automatically adjusted when the vehicle enters countries where traffic drives on the other side of the road. If necessary, the headlamps can also be adjusted manually (→ page 149).

In the following cases, check the setting of the headlamps and change it manually if necessary:

- If the **Dipped-beam setting (left/right-side traffic)** Manual adjustment only display message is displayed.
- If the **Check dipped-beam setting (left/right-side traffic)** display message is displayed.

Once the headlamps have been converted:

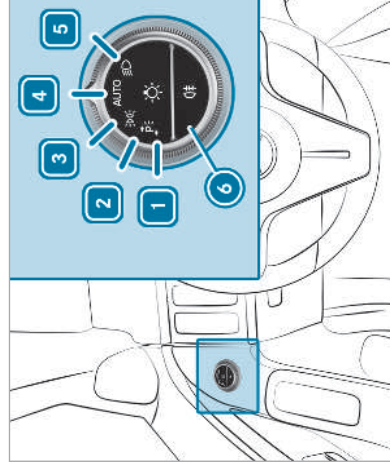
- Oncoming traffic will not be dazzled.
- The edge of the road will not be illuminated as far or as high.
- The "motorway mode" and "enhanced fog light" functions will not be available.

#### Information about lighting systems and your responsibility

The various lighting systems of the vehicle are only aids. The driver of the vehicle is responsible for correct vehicle illumination in accordance with the prevailing light and visibility conditions, legal requirements and traffic situation.


#### Light switch


##### Operating the light switch






- 1 ←P Left-hand parking lights
- 2 P→ Right-hand parking lights
- 3 ⤵ Standing lights and licence plate lighting
- 4 AUTO Automatic driving lights (preferred light switch position)



5  Low beam / high beam




6  Switches the rear fog light on/off

When low beam is activated, the indicator lamp for the standing lights  will be deactivated and replaced by the low-beam indicator lamp .

 Always park your vehicle safely using sufficient lighting, in accordance with the relevant legal stipulations.

**!** **NOTE** Battery discharging by operating the standing lights

Operating the standing lights over a period of hours puts a strain on the battery.

 Where possible, switch on the right  or left  parking light.

In the event of severe battery discharging, the standing lights or parking lights will be switched off automatically to facilitate the next engine start.

The exterior lighting (except standing and parking lights) will switch off automatically when the driver's door is opened.

- Observe the notes on surround lighting (→ page 149).

**Automatic driving lights function**

The standing lights, low beam and daytime running lights are switched on automatically depending on the ignition status and the light conditions.

**!** **WARNING** Risk of accident when the dipped beam is switched off in poor visibility



When the light switch is set to **Auto**, the dipped beam may not be switched on automatically if there is fog, snow or other causes of poor visibility such as spray.

 In such cases, turn the light switch to .

The automatic driving lights are only an aid. You are responsible for vehicle lighting.

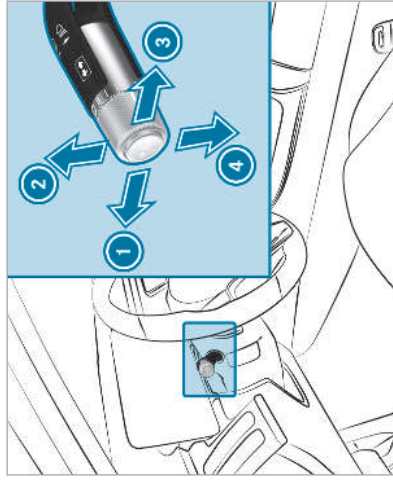
**Switching the rear fog lights on or off Requirements:**

- The light switch is in the  or **Auto** position.

 Press the  button.

Please observe the country-specific laws on the use of rear fog lamps.

**Operating the combination switch for the lights**



- 1 High beam
- 2 Turn signal light, right
- 3 Headlamp flashing
- 4 Turn signal light, left

▲ Use the combination switch to activate the desired function.

**High beam**

**To switch on:** turn the light switch to the or **AUTO** position.

Push the combination switch in the direction of arrow 1.

When the high beam is activated, the indicator lamp for low beam will be deactivated and replaced by the indicator lamp for high beam .

**To switch off:** push the combination switch in the direction of arrow 1 or pull it in the direction of arrow 3.

**Headlamp flashing**

Pull the combination switch in the direction of arrow 3.

**Turn signal light**

**To indicate briefly:** push the combination switch briefly to the point of resistance in the direction of arrow 2 or 4.

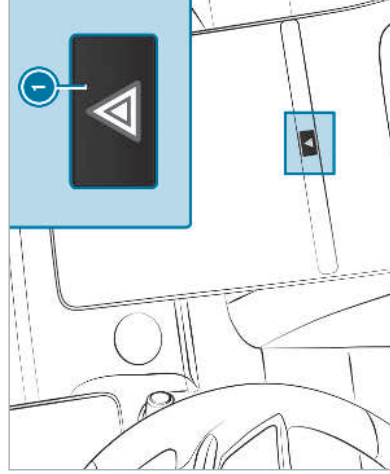
The corresponding turn signal light will flash three times.

**To indicate permanently:** push the combination switch beyond the point of resistance in the direction of arrow 2 or 4.

Vehicles with Active Lane Change Assist:

- Indicator operation activated by the driver can extend for the duration of the lane change.
- If the driver indicated directly beforehand but a lane change was not immediately possible, the turn signal indicator may activate automatically.

### Activating/deactivating the hazard warning lights



- ▶ Press button 1.
- The hazard warning lights will switch on automatically if:
- the airbag has been deployed
  - the vehicle brakes sharply from a speed of more than 70 km/h to a standstill.

When you pull away again, the hazard warning lights will switch off automatically at approximately 10 km/h. You can also switch off the hazard warning light system using the warning lamp button.

### Adaptive functions MULTIBEAM LED and DIGITAL LIGHT

#### Intelligent Light System function

The headlamps adapt to the driving and weather situation and provide extended functions for improved illumination of the road.

The system comprises the following functions:

- Active headlamps (→ page 145)
- Cornering light (→ page 146)
- Motorway mode (→ page 146)
- Enhanced fog light function (→ page 146)
- Adverse weather light (→ page 147)
- City lighting (→ page 147)

The system is active only when it is dark.

### Funktion des Aktiven Kurvenlichts



Funktionen des Aktiven Kurvenlichts:

- Die Scheinwerfer folgen den Lenkbewegungen.
- Während der Fahrt werden relevante Bereiche weiter ausgeleuchtet.

Die Funktionen sind bei eingeschaltetem Abblendlicht aktiv.

In Abhängigkeit von der Fahrzeugausstattung wird zudem der Verlauf der eigenen Fahrspur ausgewertet und das Aktive Kurvenlicht vorausschauend gesteuert.

### Funktion des Abbiegelichts



Das Abbiegelicht verbessert die Ausleuchtung der Fahrbahn in Abbiegerichtung weitwinklig, sodass z.B. enge Kurven besser einsehbar werden. Es kann nur aktiviert werden, wenn das Abblendlicht eingeschaltet ist.

In folgenden Fällen ist die Funktion aktiv:

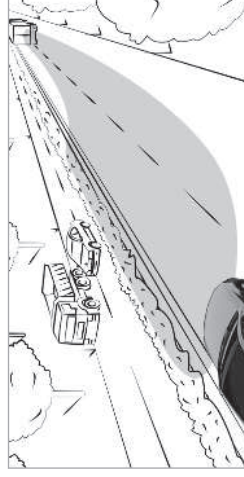
- bei Geschwindigkeiten unter 40 km/h und eingeschaltetem Blinklicht oder eingeschlagenem Lenkrad
- bei Geschwindigkeiten zwischen 40 km/h und 70 km/h und eingeschlagenem Lenkrad

### Kreisverkehr- und Kreuzungsfunktion:

Das Abbiegelicht wird beidseitig durch Auswertung der aktuellen Navigationsposition des Fahrzeugs aktiviert. Es bleibt bis nach Verlassen des Kreisverkehrs oder der Kreuzung aktiv.

### Funktion des Autobahnlichts

Das Autobahnlicht erhöht die Reichweite und Helligkeit des Lichtkegels und ermöglicht eine weitere Sicht.



Die Funktion ist aktiv, wenn eine Autobahnfahrt erkannt wird:

- über die Fahrzeuggeschwindigkeit
- über die Multifunktionskamera

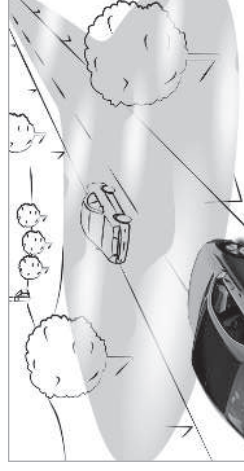
- oder über die Navigation

In folgenden Fällen ist die Funktion nicht aktiv:

- bei Geschwindigkeiten unter 80 km/h

### Funktion des erweiterten Nebellichts

Das erweiterte Nebellicht verringert die Eigenblendung und verbessert die Ausleuchtung des Fahrbahnrandes.



Die Funktion wird unter folgender Bedingung automatisch aktiviert:

- Bei Geschwindigkeiten unter 70 km/h und eingeschaltetem Nebelschlusslicht

Die Funktion wird unter folgenden Bedingungen automatisch deaktiviert:

- Nach der Aktivierung werden Geschwindigkeiten über 100 km/h erreicht.
- Das Nebelschlusslicht ist ausgeschaltet.
- ⓘ Das erweiterte Nebellicht kann bis zu einer Geschwindigkeit von 100 km/h durch Einschalten des Nebelschlusslichts aktiviert werden.

#### Funktion des Schlechtwetterlichts

Das Schlechtwetterlicht reduziert die Reflexionen bei Regen durch gezielte Dimmung einzelner LEDs des Scheinwerfers. Die Blendung des Fahrers und anderer Verkehrsteilnehmer wird reduziert.

#### Funktion des Citylichts

Das Citylicht verbessert die Ausleuchtung der Seitenbereiche innerorts durch eine breite Lichtverteilung.

In folgenden Fällen ist die Funktion aktiv:

- bei niedrigen Geschwindigkeiten
- in beleuchteten Bereichen innerorts

#### Switching the Intelligent Light System on/off

##### Requirements:

- The ignition is switched on.

Multimedia system:

- ▶  ▶ Settings ▶ Lights
- ▶ DIGITAL LIGHT

#### Activating/deactivating dynamic low beam

- ▶ Activate or deactivate [dynamic low beam](#).
- ⓘ In vehicles with MULTIBEAM LED headlamps, the Intelligent Light System can be switched on and off in the MULTIBEAM LED menu.

#### Switching enhanced assistance functions on/off

- ▶ Switch [warnings](#), [notes](#) and [Spotlight](#) on or off.
- ⓘ The warnings and notes functions are available only in vehicles with DIGITAL LIGHT.

#### Adaptive Highbeam Assist Plus

##### Adaptive Highbeam Assist Plus function

- ⚠ **WARNING** Risk of accident despite Adaptive Highbeam Assist Plus

Adaptive Highbeam Assist Plus does not react to:

- road users without lights, e.g. pedestrians
- road users with poor lighting, e.g. cyclists
- road users whose lighting is obstructed, e.g. by a barrier

On very rare occasions, Adaptive Highbeam Assist Plus may fail to recognise other road users with their own lighting, or may recognise them too late.

In these, or in similar situations, the automatic high beam will not be deactivated or will be activated despite the presence of other road users.

## 148 Light and sight

- ▶ Always observe the road and traffic conditions carefully and switch off the high beam in good time.

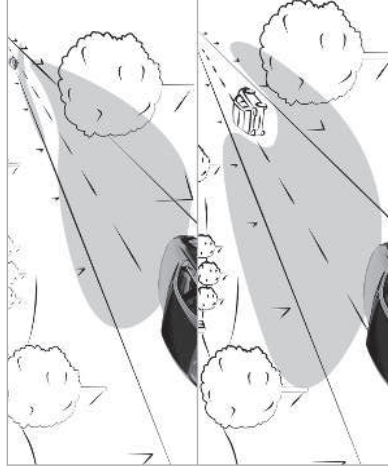
Adaptive Highbeam Assist Plus cannot take into account road, weather or traffic conditions.

Detection may be restricted in the following cases:

- In poor visibility, e.g. fog, heavy rain or snow
- If there is dirt on the sensors or the sensors are obscured

Adaptive Highbeam Assist Plus is only an aid.

You are responsible for adjusting the vehicle's lighting to the prevailing light, visibility and traffic conditions.



Adaptive Highbeam Assist Plus automatically switches between the following types of light:

- Low beam
- Partial high beam
- High beam
- ULTRA RANGE Highbeam (only vehicles with DIGITAL LIGHT)

ULTRA RANGE Highbeam increases the brightness of the cone of light to the legally permitted maximum.

Partial high beam uses the high beam to shine past other road users rather than dazzling them. The vehicle in front will be illuminated by the low beam.

At speeds below 25 km/h or when there is sufficient street lighting:

- The partial high beam and the high beam will be switched off automatically.

At speeds greater than 30 km/h:

- If no other road users are detected, the high beam will be switched on automatically.
- If other road users are detected, the partial high beam will be switched on automatically.

At speeds above 40 km/h:

- If no other road users are detected on a straight road, ULTRA RANGE Highbeam will be switched on automatically.
- If other road users are detected, the partial high beam will be switched on automatically.


- If highly reflective signs are detected, ULTRA RANGE Highbeam will be switched off automatically.

At speeds greater than approximately 50 km/h:

- The headlamp range of the low beam is regulated automatically based on the distance to other road users.



The system's optical sensor is located behind the windscreen near the overhead control panel.

#### Switching Adaptive Highbeam Assist Plus on/off

- ▶ **To switch on:** turn the light switch to the **AURO** position.
- ▶ Switch on the high beam using the combination switch.  
When the high beam is switched on automatically in the dark, the  indicator lamp will light up on the driver's display.
- ▶ **To switch off:** switch off the high beam using the combination switch.

#### Setting low beam

Multimedia system:


- ▶  ▶ Settings ▶ Lights
- ▶ DIGITAL LIGHT ▶ Low beam
- ▶ Select right-hand traffic, left-hand traffic or automatic.
- ▶  In vehicles with MULTIBEAM LED headlamps, low beam can be set in the MULTIBEAM LED menu.

#### Setting the exterior lighting switch-off delay time

##### Requirements:

- The light switch is in the **AURO** position.

Multimedia system:

- ▶  ▶ Settings ▶ Lights ▶ Farewell
- ▶ Exterior lighting delayed switch off
- ▶ Set the switch-off delay time.  
When the vehicle engine is switched off, the exterior lighting will be activated for the set time.

#### Switching the surround lighting on/off

Multimedia system:

- ▶  ▶ Settings ▶ Lights ▶ Greeting
- ▶ Activate or deactivate Surround lighting.

When the function is activated, the exterior lighting lights up for 40 seconds after the vehicle is unlocked. When you start the vehicle, the surround lighting is deactivated and the automatic driving lights are activated.

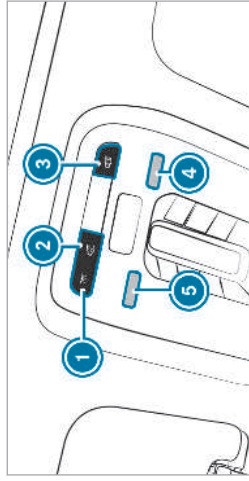
#### Activating/deactivating activation upon approach

- ▶ Switch Activation when approaching on or off.

When the function is activated, the exterior lighting lights up as soon as the key is near the vehicle.

**Interior lighting**

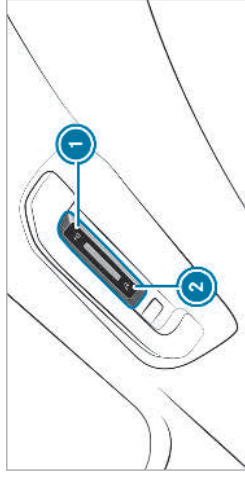
**Adjusting the interior lighting**



- 1 Switches the front interior lighting on/off
- 2 Switches the rear interior lighting on/off
- 3 Switches the automatic interior lighting control on/off

▶ **To switch reading lamps on/off:** hold your hand under the respective reading lamp 4 or 5.

**Control panel inside the grab handle (rear)**



- 1 Reading lamp on the respective side of the vehicle
- 2 Rear interior lighting

▶ **To switch reading lamps on:** press button 1. The reading lamp, the interior lighting in the grab handle and the dome lamp on the respective side of the vehicle will light up.

▶ **To switch reading lamps off:** press button 1 once or twice.

After pressing it once, the interior lighting in the grab handle and the dome lamp on the respective side of the vehicle will go out.

After pressing it twice, the reading lamp on the respective side of the vehicle will go out.

▶ **To switch the rear interior lighting on or off:** press button 2.

The reading lamps, the interior lighting in the grab handle and the dome lamps on both sides of the vehicle will light up or go out.

**Adjusting the ambient lighting**

Multimedia system:

→ [Home] → Comfort → Ambient lighting

**Setting the colour**

- ▶ Select Colour.
- ▶ Set the desired colour or colour combination.

**Adjusting the brightness**

- ▶ Select Brightness.



Adjust the brightness.

**Activating the brightness for zones**

- ▶ Select **Brightness**.
- ▶ Select **Brightness zones**.  
The **Emphasis, Ambient and Impression** zones can be set separately.
- ⓘ The **Silhouette** zone can also be set in vehicles with active ambient lighting.



**Activating effects**

- ▶ Select **Effects**.
- ▶ Activate the desired effect.  
Depending on the vehicle equipment, different effects are available:
  - **Multi-colour animat.**: The chosen colour combination will change at predefined intervals.
  - **Warning when exiting**: If an object is detected in the blind spot while you are getting out of the vehicle, a warning will appear in the ambient lighting.
  - **Climate**: If changes are made to the temperature setting in the vehicle, the colour of the ambient lighting will change briefly.

- **Operating feedback**: Depending on the previous status, all operating feedback is activated or deactivated.
- **Warning assistance**: Depending on the previous status, all warning assistance is activated or deactivated.
- ⓘ The desired operating feedback and warning assistance can be activated or deactivated via the  symbol.

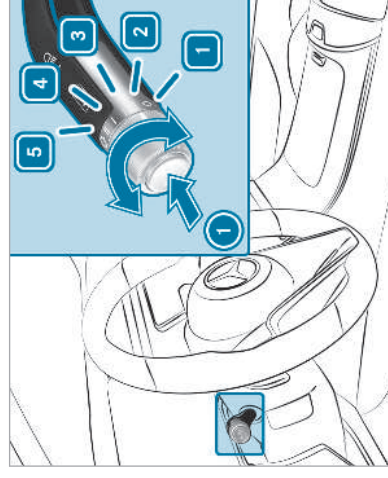
**Switching the interior lighting switch-off delay time on/off**




Multimedia system:



- ▶  ▶  ▶ **Settings** ▶ **Lights** ▶ **Farewell**  
Activate or deactivate **Interior lighting delayed switch off**.  
When this function is active, the interior lighting lights up for a short time after the vehicle is locked.

**Windscreen wipers and windscreen washer system**

**Switching the windscreen wipers on/off**





- 1  Windscreen wipers off
- 2  Automatic wiping, normal
- 3  Automatic wiping, frequent

- 4  Continuous wiping, slow
- 5  Continuous wiping, fast

Turn the combination switch to the correct position 1 - 5.

**Single wipe/washing:** push the button on the combination switch in the direction of arrow 1.

-  Single wipe
-  Wipes with washer fluid

**Vehicles with MAGIC VISION CONTROL:** in position 2 or 3, the windshield washing process is automatically triggered if dirt is detected on the windshield unless the **Top up washer fluid** message is being displayed.

**Cleaning the windshield intensively**  
For heavy soiling, you can clean the windshield intensively from an outside temperature of 5 °C.

In a stationary vehicle, turn the combination switch to position 1, 2 or 3.

Press the button on the combination switch in the direction of arrow 1 and hold it for approximately two seconds. The wiper arms will move into the replacement position and washer fluid will be distributed on the windshield.

After approximately 30 seconds, the wiper arms will move back again and wipe the windshield several times. Intensive cleaning has now finished.

#### Replacing the windshield wiper blades


**WARNING** Risk of becoming trapped if the windshield wipers are switched on while wiper blades are being replaced

If the windshield wipers begin to move while you are changing the wiper blades, you can be trapped by the wiper arm.

Always switch off the windshield wipers and ignition before changing the wiper blades.

#### Moving the wiper arms into the replacement position

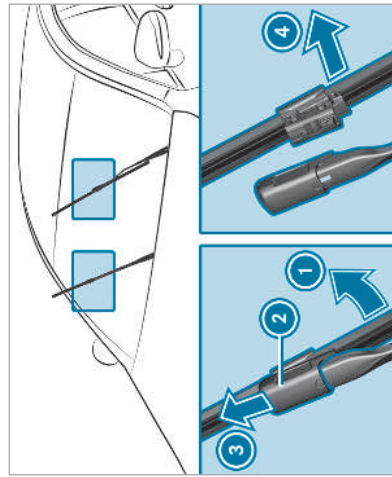
Switch the ignition on and switch off again immediately.

Within around 15 seconds, press and hold the  button on the combination switch for approximately three seconds (→ page 151).

The wiper arms will move into the replacement position.

#### Removing the wiper blades

Fold the wiper arms away from the windshield.

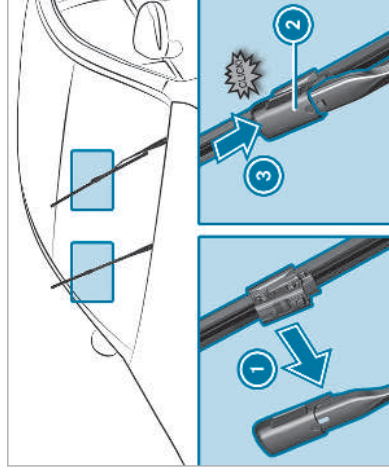


Hold the wiper arm with one hand. With the other hand, turn the wiper blade in the direction of arrow ① away from the wiper arm as far as it will go.

Slide catch ② in the direction of arrow ③ until it engages in the removal position.

Remove the wiper blade from the wiper arm in the direction of arrow ④.

### Fitting the wiper blades



Insert the new wiper blade into the wiper arm in the direction of arrow ①.

Slide catch ② in the direction of arrow ③ until it engages in the locking position.

Make sure that the wiper blade is seated correctly.

Fold the wiper arms back onto the windscreen.

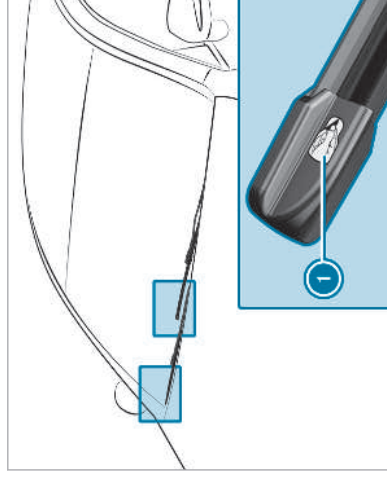
Switch on the ignition.

Press the  button on the combination switch.

The wiper arms will move into the original position.

Switch the ignition off.

**Maintenance display**



▲ Remove protective film ① from the maintenance display on the tip of the newly fitted wiper blades.

When the colour of the maintenance display changes from black to yellow, the wiper blades should be replaced.

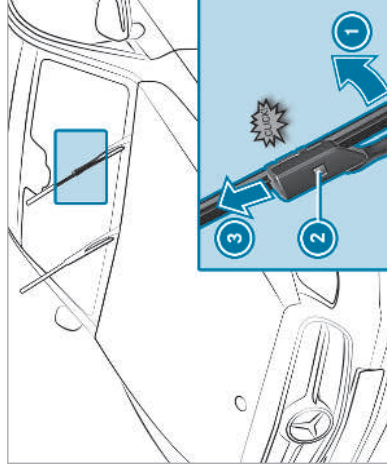
ⓘ The duration until the colour changes varies depending on the usage conditions.

**Replacing the windscreen wiper blades (MAGIC VISION CONTROL)**

**Moving the wiper arms into the replacement position**

- ▲ Switch the ignition off.
- ▲ Within around 15 seconds, press the button on the combination switch (→ page 151). The wiper arms will move into the replacement position.

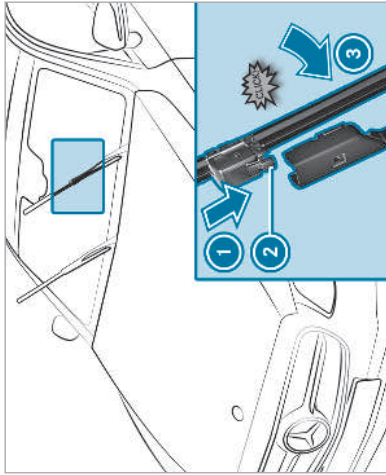
**Removing the wiper blades**



▲ **To bring the wiper blade into position to be removed:** hold the wiper arm firmly in one hand. With the other hand, turn the wiper blade in the direction of arrow ① beyond the point of resistance. The wiper blade will engage in the removal position with a click.

- ▶ **To remove the wiper blade:** press release knob ②, pull the wiper blade in the direction of arrow ③ and remove.

**Fitting the wiper blades**



- ▶ Push the new wiper blade onto the wiper arm in the direction of arrow ① until release knob ② engages.

- ▶ Press the wiper blade onto the wiper arm in the direction of arrow ③ beyond the point of resistance. The wiper blade will engage with a noticeable click and move freely again.
- ▶ Fold the wiper arm back onto the windscreen.

**Mirrors**

**Operating the outside mirrors**

- ▶ **WARNING** Risk of accident due to adjusting vehicle settings while the vehicle is in motion

You could lose control of the vehicle in the following situations in particular:

- If you adjust the driver's seat, the head restraints, the steering wheel or the mirror while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.

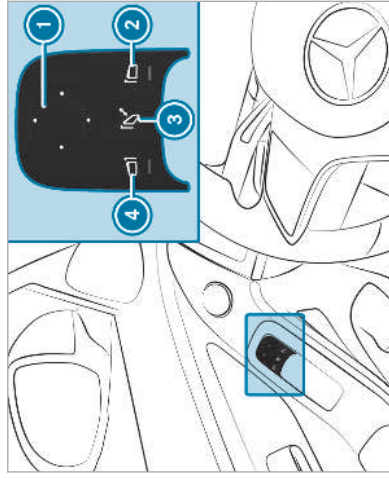
- ▶ Before starting the engine: adjust the driver's seat, the head restraints, the steering wheel and the mirror and fasten your seat belt.

- ▶ **WARNING** Risk of accident due to misjudgement of distance when using the outside mirror

The outside mirrors reflect objects on a smaller scale. The objects in view are in fact closer than they appear.

- ▶ Therefore, always look over your shoulder in order to ensure that you are aware of the actual distance between you and the road users driving behind you.

**Folding the outside mirrors in/out**



▲ Briefly press button ③.

**Resetting the outside mirrors**

ⓘ If the battery has been disconnected or completely discharged, the outside mirrors must be reset. Only then will the automatic mirror folding function work properly.

▲ Briefly press button ③.

**Adjusting the outside mirrors**

▲ Select the required mirror using button ② or ④.

ⓘ In vehicles with MBUX Interior Assistant, the required outside mirror can also be preselected automatically via a natural head movement to the left or right (→ page 316).

▲ Use button ① to set the position of the mirror you have selected.

**Engaging the outside mirrors**

▲ Press and hold button ③. You will hear a click and the mirror will audibly click into place. The mirror will now be set to the correct position.

**Automatic anti-dazzle mirrors function**

▲ **WARNING** Risk of acid burns and poisoning due to the anti-dazzle mirror electrolyte

Electrolyte may escape if the glass in an automatic anti-dazzle mirror breaks.

The electrolyte is hazardous to health and causes irritation. It must not come into contact with your skin, eyes, respiratory organs or clothing or be swallowed.

▲ If you come into contact with electrolyte, observe the following:

- Immediately rinse the electrolyte from your skin with water and seek medical attention.
- If electrolyte comes into contact with your eyes, immediately rinse them thoroughly with clean water and seek medical attention.
- If the electrolyte is swallowed, immediately rinse your mouth out thoroughly. Do not induce vomiting. Seek medical attention immediately.
- Immediately change out of clothing which has been contaminated with electrolyte.
- If an allergic reaction occurs, seek medical attention immediately.

The inside rearview mirror and the outside mirror on the driver's side will automatically go into anti-dazzle mode if light from a headlamp hits the sensor on the inside rearview mirror.

#### System limits

The system will not go into anti-dazzle mode if:

- the engine is switched off.
- reverse gear is engaged.
- the interior lighting is switched on.

#### Front-passenger outside mirror parking position function

The parking position makes parking easier.

The front-passenger outside mirror will swivel downwards in the direction of the rear wheel on the front passenger's side when:

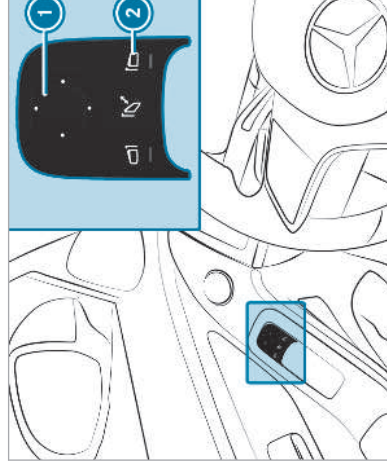
- the parking position is stored (→ page 157).
- the front-passenger mirror is selected.
- reverse gear is engaged.

The front-passenger outside mirror will move back to its original position when:

- you shift the transmission to another transmission position.
- you are travelling at a speed greater than 15 km/h.
- you press the button for the outside mirror on the driver's side.

#### Storing the parking position of the front-passenger outside mirror using reverse gear

##### Storing



▲ Select the front-passenger outside mirror using button ①.

▲ Engage reverse gear.

▲ Move the front-passenger outside mirror into the desired parking position using button ①.

### Calling up

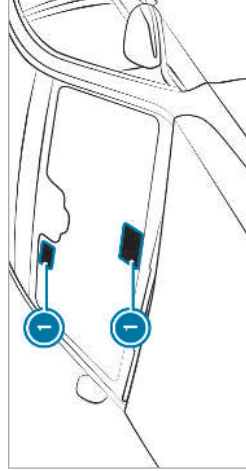
- ▶ Select the front-passenger outside mirror using button ②.
- ▶ Engage reverse gear.  
The front-passenger outside mirror will move into the stored parking position.

### Activating/deactivating the automatic mirror folding function

Multimedia system:

- ▶  ▶ Settings ▶ Vehicle
- ▶ Locking function ▶ Automatic fold-in
- ▶ Activate or deactivate the function.

### Area permeable to radio waves on the windscreen



Radio-controlled equipment, such as toll systems, can be mounted only on areas ① of the windscreen that are permeable to radio waves. Areas permeable to radio waves ① are best visible from outside the vehicle when the windscreen is illuminated with an external light source.

Note this position for vehicles with:

- Windscreen heating
- Infrared reflective windscreen

### Infrared-reflective windscreen function

The infrared-reflective windscreen is coated and reduces the build-up of heat in the vehicle interior.

The coating shields the vehicle interior from radio waves.

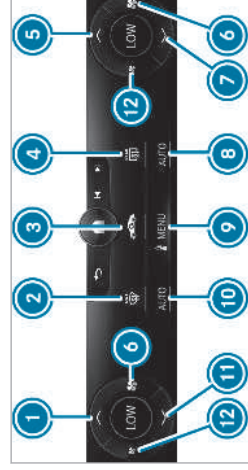


### Overview of climate control systems

#### Notes on climate control

An interior air filter in combination with the pre-filter 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.

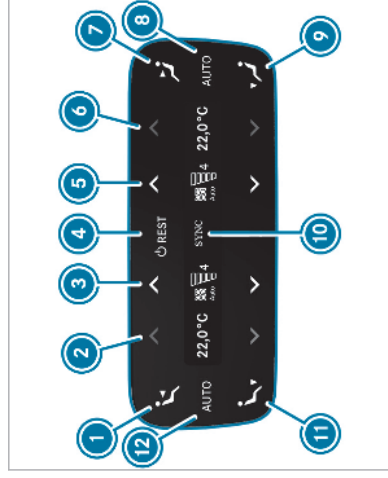
### Overview of the automatic climate control panel



- 8 **AUTO** Sets climate control to automatic mode, right (→ page 161)
- 9 **MENU** Calls up the air conditioning menu (→ page 161)
- 10 **AUTO** Sets climate control to automatic mode, left (→ page 161)
- 12 **88** Reduces the airflow or switches off climate control (→ page 160)

- 1 **▲** Increases the temperature, left
- 2 **▼** Demists the windscreen
- 3 **↻** Switches air-recirculation mode on/off (→ page 162)
- 4 **REAR** Switches the rear window heater on/off
- 5 **▲** Increases the temperature, right
- 6 **↻** Increases the airflow or switches on climate control (→ page 160)
- 7 **▼** Reduces the temperature, right

**Overview of the rear operating unit**



- 1 Sets air distribution to the centre and side air vents, left
- 2 Sets the temperature, left
- 3 Sets the airflow or switches climate control on/off, left (→ page 161)
- 4 Switches climate control on/off (→ page 160)

- 5 Switches residual heat on/off (→ page 163) on/off, right (→ page 161)
  - 6 Sets the airflow or switches climate control on/off, right (→ page 161)
  - 7 Sets the temperature, right
  - 8 Sets air distribution to the centre and side air vents, right
  - 9 Sets climate control to automatic mode, right (→ page 161)
  - 10 Sets the air distribution to the footwell vents, right
  - 11 Synchronisation is activated (→ page 162)
  - 12 Sets the air distribution to the footwell vents, left
- 12 Sets climate control to automatic mode, left (→ page 161)

The settings for the second row of seats can be configured via the rear operating unit, the multimedia system (→ page 162) or the MBUX rear tablet depending on the vehicle's equipment.

**Operating the climate control system**

**Switching climate control on/off**

**To switch on:** set the airflow to level 1 or higher via **5** on the climate bar on the central display.

**To switch off:** set the airflow to level 0 via **5** on the climate bar on the central display.

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

**Switching climate control on/off via the rear operating unit**

- Press button **4**.
- or
- Set the airflow to level 0 or higher using buttons **3** and **5**.
- 1 If the rear climate control is switched off via button **4**, **OFF** will be shown on the rear display.

### Calling up the air conditioning menu

The air conditioning menu can be called up via the air conditioning line. The air conditioning line is always shown on the lower edge of the central display.

- ▲ Select the **Climate menu** entry in the air conditioning line.  
The **First row of seats** menu is opened.

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

Multimedia system:

- ➔ **Climate menu**


Depending on the external conditions, improved cooling and dehumidification of the interior air are supported when the A/C function is activated.


- ▲ Select **First row of seats**.
- ▲ Select **A/C (A/C)**.

### Setting climate control to automatic mode

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

- ▲ Press **AUTO** on the climate bar on the central display.

**i** You can increase or reduce the airflow by pressing  on the climate bar on the multimedia system.

- ▲ **To switch to manual operation:** switch off automatic mode or adjust an aspect of air distribution, e.g. .




### Setting climate control to automatic mode via the rear operating unit

In automatic mode, the set temperature is regulated by the temperature of the dispensed air and the airflow.

- ▲ Press button  or .

### Overview of the air distribution settings

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

-  demister vents
-  centre and side air vents
-  footwell vents

### Setting the air distribution

Multimedia system:

- ➔ **Climate menu**

- ▲ Select **First row of seats** or **Second row of seats**.

**To set the air distribution:** select ,

-  or .

Set the airflow.

**i** 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.

### Setting the footwell temperature

Multimedia system:

- ➔ Climate menu



Set the footwell temperature.

### Setting climate control for the rear passenger compartment (multimedia system)

Multimedia system:

- ➔ Climate menu

#### Setting the temperature

- ▲ Select Second row of seats.
- ▲ Set the temperature.

#### Setting the airflow

- ▲ Select Second row of seats.
- ▲ Set the airflow.

### Controlling the rear climate control automatically

- ▲ Select AUTO.

#### Deactivating rear climate control

- ▲ Select REAR OFF.

### Activating/deactivating the climate control synchronisation function via the multimedia system

Multimedia system:


- ➔ Climate menu

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

- ▲ Select First row of seats or Second row of seats.
- ▲ Select SYNC (SYNC).

### Demisting the windows

#### Windows misted up on the inside

- ▲ Press **AUTO** on the climate bar of the central display.
- ▲ If the windows remain misted up: press  on the climate bar of the central display.

#### Windows misted up on the outside

- ▲ Switch on the windscreen wipers.
- ▲ Press the **AUTO** button.

### Switching air-recirculation mode on/off

- ▲ Press  on the climate bar on the central display.  
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 mist up more quickly. Switch on air-recirculation mode only briefly.

### Switching residual heat on/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, depending on the temperature set.

▲ **To switch on:** select **Residual heat** on the climate bar on the central display.


Residual heat will be switched off automatically.

### Switching residual heat on/off via the rear operating unit

#### Requirements:

- The vehicle is parked.

When the residual heat of the engine is activated in the rear compartment, you can heat or ventilate the front and rear compartments for approximately 15 minutes.

▲ Press button .

### Activating/deactivating ionisation

#### Multimedia system:

→ **Climate menu**

Ionisation improves the quality of the vehicle's interior air. Ionisation of the interior air is odourless.

▲ Select **Air quality**.

▲ Select **Ionisation**.

i The function can only be performed if the AUTO mode is activated or the air distribution is set to the side air vent. The function may be restricted if the side air vents on the driver's side are closed.

### Fragrance system

#### Setting the fragrance system

##### Requirements:

- The climate control system is switched on.
- The glove box is closed.
- A flacon is inserted.

#### Multimedia system:

→ **Climate menu**

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

▲ Select **Air quality**.

▲ Select **Air freshener**.

▲ Keep pressing until the desired intensity is reached.

### 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.

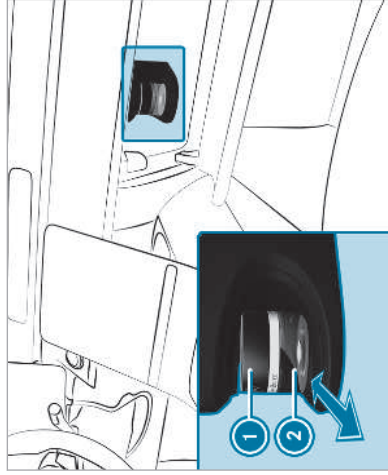
▲ Consult a doctor immediately if liquid perfume has been drunk.

- ▶ 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.



- ① Cap
- ② Flacon

▶ **To insert:** slide the flacon into the holder as far as it will go.

▶ **To remove:** after opening the glove box, wait for approximately seven seconds and pull out the flacon.

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 the cap of the empty flacon.
- ▶ Fill the flacon with a maximum of 15 ml.
- ▶ Screw the cap back on to the flacon.

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

**Information on the windscreen heater**

The windscreen heater is activated automatically if  is switched on on the climate bar on the media display.

After the vehicle is started, the windscreen heater is switched on automatically as required.

### Stationary heater/ventilation

#### Stationary heater/stationary ventilation function

- The air inside the vehicle is heated or ventilated to the set temperature.
- The air inside the vehicle cannot be cooled down to temperatures below the outside temperature.
- If the outside temperature changes, ventilation mode automatically switches to heating mode or heating mode automatically switches to ventilation mode.

The stationary heater and the exhaust gas outlet are situated behind the right-hand front wheel.

#### Switching the stationary heater/ventilation on/off via the control panel

- ▲ **DANGER** Risk of fatal injury due to poisonous exhaust gases

If the tailpipe is blocked or sufficient ventilation is not possible, poisonous exhaust gases such as carbon monoxide may enter the vehi-

cle. This is the case in enclosed spaces or if the vehicle gets stuck in snow, for example.

- ▲ Always switch the stationary heater off in enclosed spaces without an air extraction systems, e.g. in garages.
- ▲ Keep the tailpipe and the area around the vehicle free from snow when the engine or the stationary heater are running.
- ▲ Open a window on the windward side of the vehicle to ensure an adequate supply of fresh air.

- ▲ **WARNING** Risk of fire due to hot stationary heater components and exhaust gases

Flammable materials such as leaves, grass or twigs may ignite.

- ▲ When the stationary heater is switched on, make sure that:
  - hot vehicle parts do not come into contact with flammable materials.

- the exhaust gas can flow out of the stationary heater exhaust pipe unhindered.
- the exhaust gas does not come into contact with flammable materials.

- ! **NOTE** Battery discharge caused by stationary heater or stationary ventilation operation

Operating the stationary heater or stationary ventilation drains the battery.

- ▲ After heating or ventilating the vehicle twice, drive for a longer period of time.

#### Requirements:

- the fuel tank is sufficiently full.
- ! Please note that if the tank fill level is too low, it can result in function restrictions during stationary heating operation.



- ▶ Set the temperature using the arrows  on the climate bar on the media display.
- ▶ Press button . The red or blue indicator lamp on button  will light up or go out.

The colours of the indicator lamp have the following meaning:

- **Blue:** stationary ventilation is switched on.

- **Red:** the stationary heater is switched on.
- **Yellow:** the departure time is preselected.

The stationary heater/ventilation will switch off automatically after 50 minutes.

**Setting the stationary heater/stationary ventilation via the multimedia system**

Multimedia system:

→ Climate menu

- ▶ Select Stationary heater.

**Selecting the departure time**

- ▶ Select the time Time A, Time B or Time C.

**Setting the departure time**

- ▶ Select the time Time A, Time B or Time C.
- ▶ Select the pen beside the time.
- ▶ Set a time.


**Setting the stationary heater/ventilation via remote control**

**Requirements:**




- the fuel tank is sufficiently full.

**Switching on immediately**






- ▶ Press and hold the  button.


**Setting the departure time**

- ▶ Briefly press the  button.
- ▶ Press the  or  button repeatedly until the time to be changed appears on the display.



- ▶ Press the **ON** and **OFF** buttons simultaneously. The  symbol on the remote control display will flash.
- ▶ Press the  and  buttons to set the desired departure time.
- ▶ Press the **ON** and **OFF** buttons simultaneously. The new departure time will be stored.

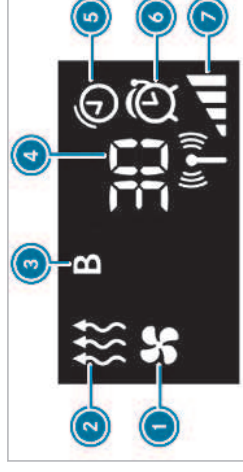
Up to three departure times can be stored.

- ▶ **To activate the departure time:** select the desired departure time and press and hold the **ON** button. The  symbol, the departure time and, depending on the selected departure time, the letter **A**, **B** or **C** will appear on the display.
- ▶ **To deactivate the departure time:** select the desired departure time and press and hold the **OFF** button.
- ▶ **To check the status of the active stationary heater:** briefly press the **ON** button.

### Switching off immediately

- ▶ Press and hold the **OFF** button.

### Overview of the remote control displays (stationary heater/stationary ventilation)



- ① Stationary heater/stationary ventilation active
- ② Stationary heater switched on
- ③ Stationary ventilation switched on
- ④ Selected departure time
- ⑤ Remaining time for the stationary heater/stationary ventilation (in minutes)
- ⑥ Stationary heater/stationary ventilation
- ⑦ Departure time activated
- ⑧ Signal strength

Further possible displays:

- **Time:** activated departure time.
- **Zero minutes:** the running time for the stationary heater is increased, as the engine has not yet reached operating temperature when it is started.
- **OFF:** the stationary heater/stationary ventilation is switched off.

### Replacing the remote control battery (stationary heater)

**▲ DANGER** Serious damage to health caused by swallowing batteries

Batteries contain toxic and corrosive substances. Swallowing batteries may cause serious damage to health.

There is a risk of fatal injury.

- ▶ Keep batteries out of the reach of children.
- ▶ If batteries are swallowed, seek medical attention immediately.

 **ENVIRONMENTAL NOTE** Environmental damage due to improper disposal of batteries



Batteries contain toxic and corrosive substances.



Take discharged batteries to a qualified specialist workshop or to a collection point for used batteries.

**Requirements:**

- a CR2450 lithium battery



▲ Push a pointed object into recess ①.

▲ Slide battery cover ② backwards in the direction of the arrow.

▲ Insert new battery ③ with the lettering facing upwards.

▲ Slide battery cover ② in the opposite direction to the arrow onto the remote control until the battery cover engages.

**Problems with the remote control for the stationary heater / stationary ventilation**

**Problem** Possible causes/consequences and ▲ Solutions

FAIL 

The signal transmission between the transmitter and the vehicle is malfunctioning.

Problem	Possible causes/consequences and ► Solutions
FAIL	<ul style="list-style-type: none"> <li>► Change your position in relation to the vehicle, moving closer if necessary.</li> </ul> <p>The starter battery is not sufficiently charged.</p> <ul style="list-style-type: none"> <li>► Charge the starter battery.</li> </ul> <p>The fuel tank is not sufficiently filled.</p> <ul style="list-style-type: none"> <li>► Refuel at the nearest filling station.</li> </ul> <p>The stationary heater is malfunctioning.</p> <ul style="list-style-type: none"> <li>► Have the stationary heater checked at a qualified specialist workshop.</li> </ul>
FAIL 	

### Air vents

#### Adjusting the front air vents

**▲ WARNING** Risk of burns and frostbite due to being too close to the air vents

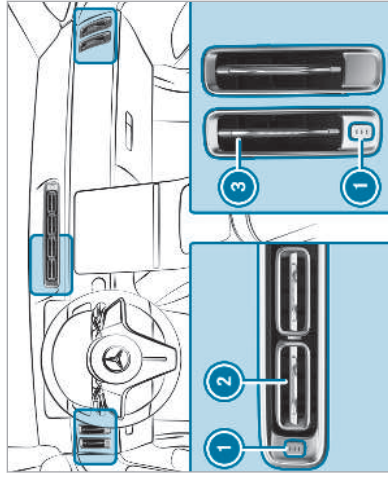
Very hot or very cold air can flow from the air vents.

► Make sure that all vehicle occupants always maintain a sufficient distance from 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 vent grilles in the vehicle interior clear.
- Keep the air inlet free of deposits (→ page 460).



**To open the centre and side air vents:**

press button ①. The three indicator lamps on the button will light up. The air vents will be opened completely.

**To close the centre and side air vents:**

press button ① again. The three indicator lamps on the button will go out one by one. The air vents will be closed completely.

**To adjust the air direction of the centre air vents:** hold air vent ② in the centre and move it up or down or to the left or right.

**To adjust the air direction of the side air vents:** hold the outer side air vent ③ in the centre and move it up or down or to the left or right.

**Adjusting the air vents in the rear**

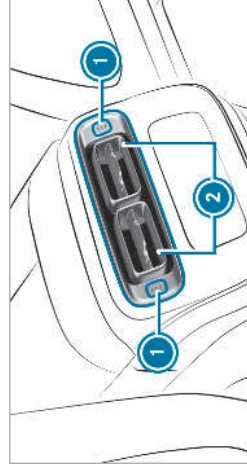
**▲ WARNING** Risk of burns and frostbite due to being too close to the air vents.

Very hot or very cold air can flow from the air vents.

▲ Make sure that all vehicle occupants always maintain a sufficient distance from the air vents.

▲ If necessary, direct the airflow to another area of the vehicle interior.

**Adjusting the rear air vents**



**▲ To open the rear air vents:** press button ①.

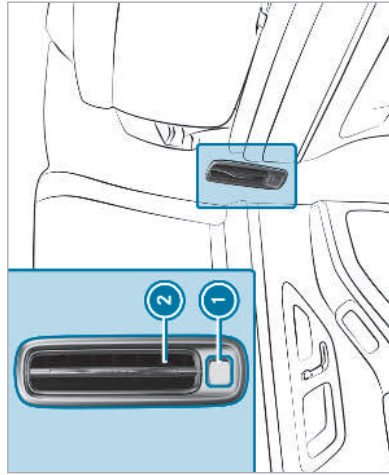
The air vents will be opened completely and the three indicator lamps on the button will light up.

**▲ To close the rear air vents:** press button ① again.

The air vents will be closed completely and the three indicator lamps on the button will go out one by one.

**▲ To adjust the air direction of the rear air vents:** hold air vent ② in the centre and move it up or down or to the left or right.

**Adjusting the rear side air vents**



**To open the side air vents in the rear:**  
 press button ①.  
 If the button is flush with the side trim, the side air vent is open.

**To close the side air vents in the rear:**  
 press button ① again.  
 If the button protrudes from the side trim, the side air vent is closed.

**To adjust the air direction of the side air vents:** hold air vent ② in the centre and move it up or down or to the left or right.

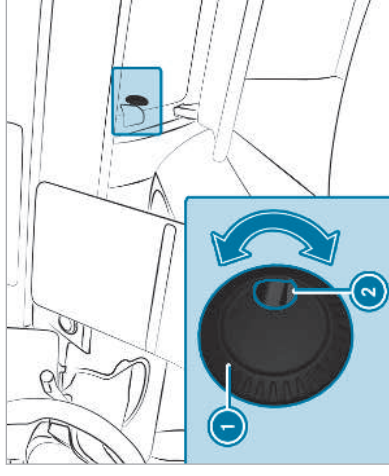
**Opening or closing the air vent in the glove box**

**NOTE** Damage to temperature-sensitive objects in the glove box

Temperature-sensitive objects stored in the glove box may be damaged by the air vent located inside the glove compartment.

Close the air vent when you heat the vehicle.

At high outside temperatures, open the air vent and switch on the A/C function.



① Air vent controller  
 ② Air vent

**To open or close:** turn controller ① to the right or left.

The automatic climate control must be switched on to cool the glove box.

### Driving

#### Switching on the power supply or the ignition (without engine start)

**▲ WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unsupervised in the vehicle, they could, in particular:

- open doors, thereby endangering other persons or road users.
- get out and be struck by oncoming traffic.
- operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

- releasing the parking brake.
- change the transmission position.
- start the vehicle.

▲ Never leave children unattended in the vehicle.

▲ When leaving the vehicle, always take the key with you and lock the vehicle.

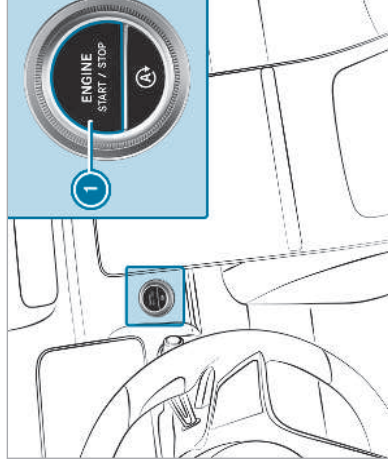
▲ Keep the key out of reach of children.

Also observe the "Notes on pets in the vehicle".

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

**Requirements:**

- the key is located in the vehicle and the key battery is not discharged.
- or: a Digital Vehicle Key is located in the cup holder (→ page 173).
- the brake pedal is not depressed.



▲ **To switch on the power supply:** press button **1** once.  
You can activate the windscreen wiper, for example.

The power supply is switched off again if the following conditions are met:

- you open the driver's door.
- you press button **1** twice more.

▶ **To switch on the ignition:** press button ① twice.

The indicator lamps appear on the driver display.

The ignition is switched off again if one of the following conditions is met:

- you do not start the vehicle within 15 minutes and the transmission is in position [P] or the electric parking brake is applied.
- you press button ① once.

**Starting the vehicle**

**Starting the vehicle with the start/stop button**

▲ **DANGER** Risk of death caused by exhaust gases

Combustion engines emit poisonous exhaust gases such as carbon monoxide. Inhaling these exhaust gases is hazardous to health and leads to poisoning.

▶ Never leave the engine or, if present, the auxiliary heating running in an enclosed space without sufficient ventilation.

▲ **WARNING** Risk of fire due to flammable material in the engine compartment or the exhaust system

Flammable materials may ignite.

▶ Therefore, check regularly that there are no flammable materials in the engine compartment or on the exhaust system.

**Requirements:**

- the key is located in the vehicle and the key battery is not discharged.
- or: a Digital Vehicle Key is located in the cup holder (→ page 173).

▶ Shift the transmission to position [P] or [N].  
▶ Depress the brake pedal and press button ① once.

▶ If the vehicle does not start: switch off non-essential consumers and press button ① once.

If the vehicle still does not start, one of the following display messages appears in the driver display:

▶ Place the key in the marked space See Owner's Manual: Starting the vehicle with the key in the marked space (emergency operation mode) (→ page 174).

or

▶ Key not detected Place smartphone in charging bracket: place the mobile phone in the marked space (→ page 139).

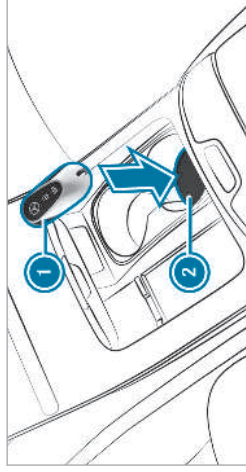
① You can switch off the engine while driving by pressing button ① for about three seconds or by pressing button ① three times within three seconds. Be sure to observe the safety notes under "Driving tips" (→ page 177).

**Starting the vehicle with a Digital Vehicle Key**

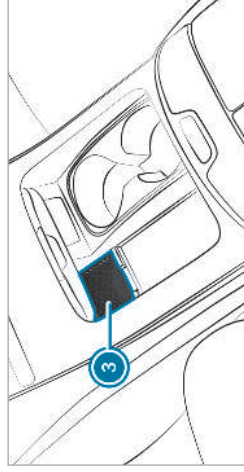
**Requirements:**

- one of the following versions of the Digital Vehicle Key is available:
    - suitable mobile phone
    - Digital Vehicle Key sticker
  - the vehicle is equipped with the "Digital Vehicle Key" function.
  - the "Digital Vehicle Key" function is activated via Mercedes me connect: <https://www.mercedes.me>.
  - the mobile phone is sufficiently charged.
- i** Mercedes-Benz recommends that you carry the emergency key in case of function restrictions.
- i** If the mobile phone is in a protective case, this can impair the functionality.

#### Using the Digital Vehicle Key for the first time



- ▶ Deactivate the key **1** (→ page 68).
- ▶ Place the key **1** in the cup holder **2**.



- ▶ Place the mobile phone or the Digital Vehicle Key sticker in the marked space **3**.
- ▶ Depress the brake pedal and start the vehicle using the start/stop button.

#### Any further starts with the Digital Vehicle Key

The key is not needed for any further starts.

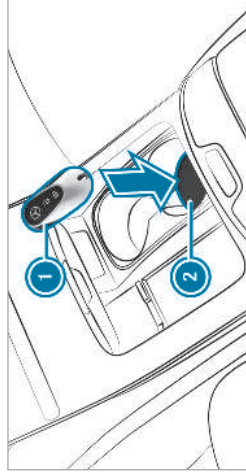
- ▶ Place the mobile phone or the Digital Vehicle Key sticker in the marked space **3**.
- ▶ Start the vehicle using the start/stop button.

The "Digital Vehicle Key" service can be deactivated in Mercedes me connect at <https://www.mercedes.me>. The function is then deactivated in the mobile phone via an online connection. If connection to the Internet is not possible, e.g. after the mobile phone or the Digital Vehicle Key sticker has been stolen, the key function can be deactivated at a Mercedes-Benz service centre.

**Starting the vehicle with the key in the marked space (emergency operation mode)**  
 If the vehicle does not start and the display message **Place the key in the marked space** See



**Owner's Manual** appears in the driver display, you can start the vehicle in emergency operation mode.



- ▲ Make sure that the cup holder ② is empty.
  - ▲ Remove the key ① from the key ring.
  - ▲ Place the key ① in the cup holder ②. The vehicle will start after a short time.
- If the key ① is removed from the cup holder ②, the engine continues running. For further vehicle starts, however, the key ① must be located in the cup holder ② during the entire journey.

- ▲ Have the key ① checked at a qualified specialist workshop.

**If the vehicle does not start:**

- ▲ leave the key ① in the cup holder ②.
- ▲ Depress the brake pedal and start the vehicle using the start/stop button.
- ⓘ You can also switch on the power supply or the ignition with the start/stop button.

**Starting the vehicle via Remote Online services**

**Cooling or heating the vehicle interior before commencing your journey**

- Ensure the following before starting the engine:
- the legal stipulations in the area where your vehicle is parked allow engine starting via smartphone.
  - it is safe to start and run the engine where your vehicle is parked.
  - the fuel tank is sufficiently full.
  - The starter battery is sufficiently charged.

**Charging the battery before commencing your journey**

If the vehicle battery is discharged, you receive a message on your smartphone. You can then start the vehicle with the smartphone to charge the battery. The vehicle is automatically switched off after ten minutes.

Ensure the following before starting the engine:

- the legal stipulations in the area where your vehicle is parked allow engine starting via smartphone.
- it is safe to start and run the engine where your vehicle is parked.
- the fuel tank is sufficiently full.

**Starting the vehicle (Remote Online)**

**▲ WARNING** Risk of crushing or entrapment due to unintentional starting of the engine

Limbs could be crushed or trapped if the engine is started unintentionally during service or maintenance work.

- ▶ Always secure the engine against unintentional starting before carrying out maintenance or repair work.

**Requirements:**

- park position **P** is selected.
- the anti-theft alarm system is not activated.
- the panic alarm is not activated.
- the hazard warning light system is switched off.
- The bonnet is closed.
- the doors are closed and locked.
- the windows and sliding sunroof are closed.

- ▶ Start the vehicle using the smartphone. After every vehicle start, the engine runs for ten minutes.

You can carry out a maximum of two consecutive starting attempts. The vehicle must be started once with the key before trying to start the vehicle again with the smartphone. You can stop the vehicle again at any time.

- ▶ Further information can be found in the smartphone app.

**Securing the engine against starting before carrying out maintenance or repair work:**

- ▶ switch on the hazard warning light system.
- or
- ▶ unlock the doors.
- or
- ▶ open a side window or the sliding sunroof.

**Running-in notes**

To preserve the engine during the first 1,500 km:

- drive at varying road speeds and engine speeds.
- drive the vehicle in drive program **C** or **E**.
- shift to the next highest gear at the very latest when the needle reaches the last third before the red area in the rev counter.
- do not shift down a gear manually in order to brake.

- avoid overstraining the vehicle, e.g. driving at full throttle.
- do not depress the accelerator pedal past the pressure point (kickdown).
- only increase the engine speed gradually and accelerate the vehicle to full speed after 1,500 km.

This also applies when the engine or parts of the drivetrain have been replaced.

Please also observe the following running-in notes:

- in certain driving and driving safety systems, the sensors adjust automatically while a certain distance is being driven after the vehicle has been delivered or after repairs. Full system effectiveness is not reached until the end of this teach-in process.
- brakepads, brake discs and tyres that are either new or have been replaced only achieve optimum braking effect and grip after several hundred kilometres of driving. Compensate for the reduced braking effect by applying greater force to the brake pedal.

**Notes on driving**

**▲ WARNING** Risk of accident due to objects in the driver's footwell

Objects in the driver's footwell may impede pedal travel or block a depressed pedal. This jeopardises the operating and road safety of the vehicle.

- ▲ Stow all objects in the vehicle securely so that they cannot get into the driver's footwell.
- ▲ Always fit the floor mats securely and as prescribed in order to ensure that there is always sufficient room for the pedals.
- ▲ Do not use loose floor mats and do not place floor mats on top of one another.

**▲ WARNING** Risk of accident due to incorrect footwear

Incorrect footwear includes, for example:

- shoes with platform soles
- shoes with high heels
- slippers

▲ Always wear suitable footwear so that you can operate the pedals safely.

**▲ WARNING** Risk of accident when switching off the ignition when driving

**If you switch off the ignition while driving, safety functions are restricted or no longer available.**

You will then need, for example, to use considerably more force to steer and brake.

- ▲ Do not switch off the ignition while driving.

**▲ DANGER** Risk of death caused by exhaust gases

Combustion engines emit poisonous exhaust gases such as carbon monoxide. Inhaling these exhaust gases is hazardous to health and leads to poisoning.

- ▲ Never leave the engine or, if present, the auxiliary heating running in an enclosed space without sufficient ventilation.

**▲ WARNING** Risk of skidding and of an accident due to shifting down on slippery road surfaces

If you shift down on slippery road surfaces to increase the engine braking effect, the drive wheels may lose traction.

- ▲ Do not shift down on slippery road surfaces to increase the engine braking effect.

**▲ DANGER** Risk of fatal injury due to poisonous exhaust gases

If the tailpipe is blocked or sufficient ventilation is not possible, poisonous exhaust gases such as carbon monoxide may enter the vehicle. This is the case when the vehicle becomes stuck in snow, for example.

- ▲ Keep the tailpipe and the area around the vehicle free from snow when the engine or the stationary heater are running.
- ▲ Open a window on the side of the vehicle facing away from the wind to ensure an adequate supply of fresh air.

**▲ WARNING** Risk of accident due to the brake system overheating

If you leave your foot on the brake pedal when driving, the brake system may overheat.

This increases the braking distance and the brake system may even fail.

- ▲ Never use the brake pedal as a footrest.
- ▲ Do not depress the brake pedal and the accelerator pedal at the same time while driving.

**! 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.

**! NOTE** Causing wear to the brake linings by permanently depressing the brake pedal

- ▲ Do not permanently depress the brake pedal while driving.
- ▲ To use braking effect of the engine, shift to a lower gear in good time.

**! NOTE** Damage to the drivetrain and engine when pulling away

- ▲ Do not warm up the engine while the vehicle is stationary. Pull away immediately.
- ▲ Avoid high engine speeds and driving at full throttle until the engine has reached its operating temperature.

**! NOTE** Damage to the catalytic converter due to non-combusted fuel

The engine is not running smoothly and is misfiring.

Non-combusted fuel may get into the catalytic converter.

- ▲ Only depress the accelerator pedal slightly.
- ▲ Have the cause rectified immediately at a qualified specialist workshop.

**Notes on driving on salt-treated roads**

The braking effect is limited on salt-treated roads.

Therefore, observe the following notes:

- due to salt build-up on the brake disks and brakepads, the braking distance can increase considerably or result in braking only on one side
- maintain a much greater safe distance to the vehicle in front

To remove salt build-up:

- brake occasionally while paying attention to the traffic conditions
- carefully depress the brake pedal at the end of the journey and when starting the next journey

#### Notes on aquaplaning

Aquaplaning can take place once a certain amount of water has accumulated on the road surface.

Observe the following notes during heavy precipitation or in conditions in which aquaplaning may occur:

- reduce speed
- avoid tyre ruts

- avoid sudden steering movements
- brake carefully

**i** Also observe the notes on regularly checking wheels and tyres (→ page 490).

#### Notes on driving through water on the road surface

Water which has entered into the vehicle can damage the engine, electrics and transmission.

Water can also enter the air intake of the engine and cause engine damage.

Observe the following if you must drive through water:

- The water, when calm, may only reach the lower edge of the vehicle body.
- Drive at walking pace at most, otherwise water can enter the vehicle interior or engine compartment.
- Vehicles travelling in front, or oncoming vehicles, can create waves which may exceed the maximum permissible height of the water.

The braking effect of the brakes is reduced after fording. Brake carefully while paying attention to

the traffic conditions until braking power has been fully restored.

#### Function of rear axle steering

The rear axle steering is an electromechanical auxiliary steering on the rear axle which adjusts the steering of the rear wheels according to the position of the front wheels, depending on the speed. This results in greater manoeuvrability and improved stability.

Rear axle steering has the following characteristics:

- reduced steering effort and turning circle resulting in reduced parking effort
- improved driving stability, e.g. when cornering
- more direct steering resulting in improved handling of the vehicle

Observe the notes on snow chains (→ page 490) and on activating snow chain mode.

**ECO start/stop function****Operation of the ECO start/stop function**

- ① The ECO start/stop function is available only in the **[S]**, **[C]**, **[E]** and **[P]** drive programs (depending on the setting).

The engine is switched off automatically in the following situations if all vehicle conditions for an automatic engine stop are met:

- you brake the vehicle to a standstill in transmission position **[D]** or **[N]**.
- **vehicles with a 48 V on-board electrical system:** you depress the brake pedal when travelling at a low speed.

- ① When the HOLD function is active and in transmission position **[P]**, the engine can stop in spite of an intelligent stop inhibitor, e.g. when stopping at a stop sign with no vehicle in front.

The engine is restarted automatically if:





- you engage transmission position **[D]** or **[R]**.
- you depress the accelerator pedal.

- an automatic engine start is required by the vehicle.

**vehicles with a 48 V on-board electrical system:**

- you release the brake pedal on a downhill gradient and the vehicle does not roll.
- the vehicle rolls on a downhill gradient and does not enter glide mode at 20 km/h.

ECO start/stop function symbols in the driver display:

- the symbol  (green) appears when the vehicle is at a standstill; the engine was switched off by the ECO start/stop function.
- the symbol  (yellow) appears when the vehicle is at a standstill; not all vehicle conditions for an engine stop have been met.
- neither the symbol  nor  appears when the vehicle is at a standstill; an intelligent stop inhibitor was detected, e.g. a stop sign.

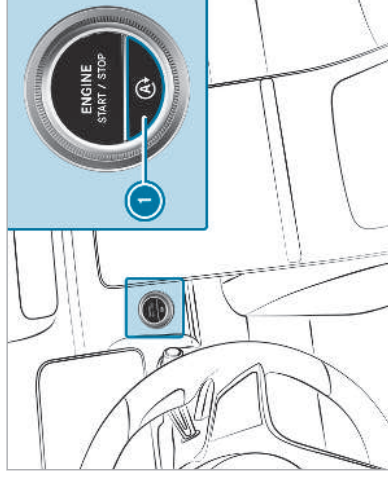
- the symbol  appears: the ECO start/stop function is deactivated or there is a malfunction.

If the engine was switched off by the ECO start/stop function and you leave the vehicle, a warning tone sounds and the engine is not restarted. In addition, the following display message appears in the driver display:

**Vehicle is operational**  **Switch off ignition before exiting**

If you do not switch off the ignition, the ignition is automatically switched off after three minutes.

### Deactivating or activating the ECO start/stop function



- ▶ Press button **1**.
- ▶ A display appears in the instrument cluster when switching the ECO start/stop function off/on.
- ▶ **i** A continuous **OFF** display appears in the instrument cluster while the ECO start/stop function is deactivated.

### Function of the ECO rating

The **ECO rating** summarises your driving style from the start of the journey to its completion and helps you to optimise your fuel consumption.



The **ECO rating** analyses the following criteria for the most economical driving style:

- coasting in good time
- consistent speed
- moderate acceleration

The more economically you drive, the higher the **ECO rating** between 0 and 100.

### ECO Assist function

#### Vehicles with a 48 V on-board electrical system (EQ Boost technology)

- ▶ **i** ECO Assist is active only in drive programs **E** and **C**.

ECO Assist analyses data for the vehicle's expected route. This allows the system to optimally adjust the driving style for the route ahead, save fuel and recuperate. If the system detects an event ahead and the vehicle nears the event, ECO Assist will calculate the optimum speed for maximum fuel economy and recuperative energy based on the distance, speed and downhill gradient.



**How ECO Assist appears on the driver's display**

- 1 "Foot off the accelerator" prompt
- 2 Route event ahead

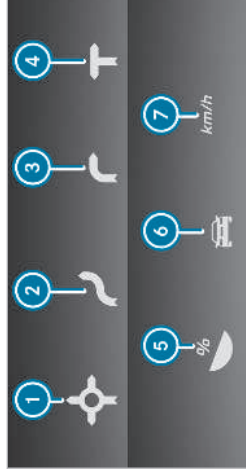
1 In the other menus, only the "Foot off the accelerator" prompt 1 is shown next to the transmission position display.

A route event detected ahead 2 is displayed as soon as the driver nears it.

If the driver depresses the accelerator pedal, symbol 1 will also appear.

As soon as the driver lifts off the accelerator pedal, symbol 1 is faded out. The route event 2 is shown as long as the system is intervening

in the route event. Once the route event has been passed, the symbol 2 is faded out again.



The following route events can be detected by ECO Assist:

- 1 Roundabout
- 2 S-bend
- 3 Sharp bend
- 4 T-junction
- 5 Downhill gradient
- 6 Vehicle in front
- 7 Speed limit

1 If the system does not intervene during the route event, nothing will be displayed. The system is passive.

1 In drive program [C], only route event 6 is shown.

**System limits**

If the calculated route is adhered to when route guidance is active, ECO Assist can function even more precisely. The basic function is also available without active route guidance. Not all information and traffic situations can be foreseen. The quality depends on the map data.

ECO Assist is only an aid. The driver is responsible for keeping a safe distance from the vehicle in front, for vehicle speed and for braking in good time. The driver must be ready to brake at all times irrespective of whether the system intervenes.

The system may be impaired or may not function in the following situations:

- If visibility is poor, e.g. due to insufficient illumination of the road, highly variable shade conditions, rain, snow, fog or heavy spray.



- If there is glare, e.g. from oncoming traffic, direct sunlight or reflections.
- If there is dirt on the windscreen in the area of the multifunction camera or the camera is misted up, damaged or obscured.
- If traffic signs are hard to discern, e.g. due to dirt, snow or insufficient lighting, or because they are obscured.
- If the information on the navigation system's digital map is incorrect or out of date.
- If signs are ambiguous, e.g. where there are traffic signs in roadworks or in adjacent lanes.

#### DYNAMIC SELECT switch

##### Function of the DYNAMIC SELECT button

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

- I\*** (Individual): individual settings
- S\*** (Sport +): sporty driving style with lowered suspension

- S** (Sport): sporty driving style with lowered suspension
- C** (Comfort): comfortable and economical driving style
- CV** (CURVE): comfortable driving with curve inclination function (vehicles with E-ACTIVE BODY CONTROL)
- E** (Eco): particularly economical driving style

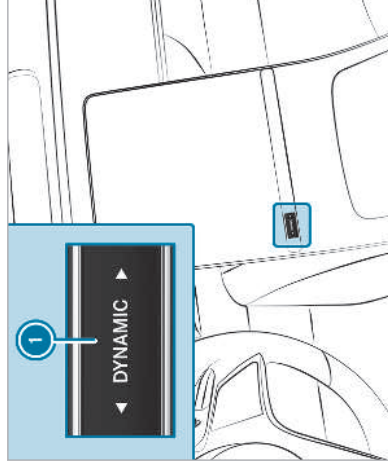
**i** The drive program selected appears in the multifunction display of the on-board computer.

Depending on the drive program, the following systems change their characteristics:

- drive
  - engine and transmission management
  - Active Distance Assist DISTRONIC
  - availability of Glide mode
- ESP®
- suspension
  - suspension and damping

- Vehicle level
- electric power steering

#### Selecting the drive program



Press the DYNAMIC SELECT button **1** on the left or right. The drive program selected appears in the multifunction display.

### Configuring DYNAMIC SELECT (multimedia system)

Multimedia system:

- Settings → Vehicle
- DYNAMIC SELECT (DYNAMIC SELECT)

#### Setting drive program I

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

#### Switching the reset display on/off

- ▶ Switch Ask when starting on or off.

**Function on:** the next time the vehicle is started a prompt appears asking whether the last active drive program should be restored. If the ECO start/stop function was deactivated, an additional prompt appears asking if the function should remain deactivated.

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

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

The ECO start/stop function is activated automatically.

#### Displaying vehicle data

Multimedia system:

- Info

- ▶ Select Vehicle.
- ▶ The vehicle data is displayed.

#### Displaying engine data

Multimedia system:

- Info

- ▶ Select Engine data.
- ▶ The engine data is displayed.

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

Factors that can influence this are, for example:

- Sea level
- Fuel grade
- Outside temperature
- Operating temperature of the engine
- ⓘ The values displayed serve only as orientation. The values for engine output and engine torque shown in the central display may deviate from the actual values.

#### Calling up the fuel consumption indicator

Multimedia system:

- Info

- ▶ Select Consumption.

- ▶ The current and average fuel consumption is displayed.

**Automatic transmission  
DIRECT SELECT lever**

**Function of the DIRECT SELECT lever**

**▲** **WARNING** Risk of accident due to incorrect gearshifting

If the engine speed is higher than the idle speed and you engage the transmission position **D** or **R**, the vehicle may accelerate sharply.

▲ If you engage the transmission position **D** or **R** when the vehicle is at a standstill, always depress the brake pedal firmly and do not accelerate at the same time.

**▲** **WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unsupervised in the vehicle, they could, in particular:

- open doors, thereby endangering other persons or road users.
- get out and be struck by oncoming traffic.
- operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

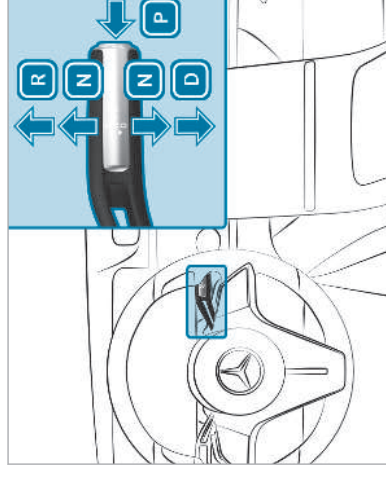
- releasing the parking brake.
- change the transmission position.
- start the vehicle.

▲ Never leave children unattended in the vehicle.

▲ When leaving the vehicle, always take the key with you and lock the vehicle.  
▲ Keep the key out of reach of children.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

Use the DIRECT SELECT lever to switch the transmission position. The current transmission position is shown in the driver display.



**P** Park position  
**R** Reverse gear

**[N]** Neutral

**[D]** Drive position

### Engaging reverse gear R

- ▶ Depress the brake pedal and push the DIRECT SELECT lever upwards past the first point of resistance.

### Engaging neutral N

- ▶ Depress the brake pedal and push the DIRECT SELECT lever up or down to the first point of resistance. The transmission position display **[N]** is shown in the multifunction display.

Subsequently releasing the brake pedal will allow you to move the vehicle freely, e.g. to push it or tow it away.

**Proceed as follows if you want the automatic transmission to remain in neutral [N] even if the ignition is switched off or the driver's door is opened:**

- ▶ Start the vehicle.

- ▶ Depress the brake pedal and engage neutral **[N]** when the car is stationary.

- ▶ Release the brake pedal.

- ▶ Switch the ignition off.

The Wegrollgefahr N manuell aktiviert Kein automatischer Wechsel nach P message appears in the multifunction display.

- ▶ If you then exit the vehicle leaving the key in the vehicle, the automatic transmission remains in neutral **[N]**.

The park position **[P]** is automatically re-engaged as soon as one of the following conditions is met:

- you switch to transmission position **[D]** or **[R]**.
- you press the button **[P]**.

### Engaging park position P

- ▶ Observe the notes on parking the vehicle (→ page 195).

- ▶ Depress the brake pedal until the vehicle is stationary.

- ▶ When the vehicle is stationary, press button **[P]**.

When the transmission position display shows **[P]**, the park position is engaged. If no transmission position display **[P]** appears, secure the vehicle to prevent it from rolling away.

- ▶ Depending on the situation, it may take a short time until **[P]** is engaged. Therefore, always pay attention to the transmission position display.

Park position **[P]** is engaged automatically if one of the following conditions is met:

- you switch off the ignition when the vehicle is stationary and the transmission is in position **[D]** or **[R]**.
- you open the driver's door when the vehicle is stationary or when driving at a very low speed and the transmission is in position **[D]** or **[R]**.

- you switch the engine off and bring the vehicle to a standstill when the vehicle is rolling and the transmission is in position **[D]** or **[R]**.

- you switch off the engine, bring the vehicle to a standstill and open the driver's door when the vehicle is stationary or when the vehicle is rolling and the transmission is in position **N**.
- engaging park position **P** automatically is required by the vehicle.

**i** To manoeuvre with an open driver's door, open the driver's door while stationary and engage transmission position **D** or **R** again.

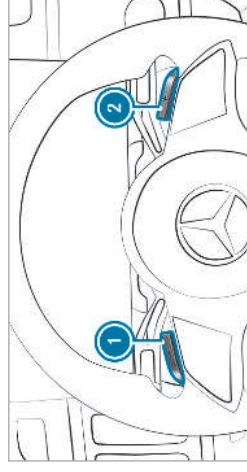
#### Engaging drive position D

Depress the brake pedal and push the DIRECT SELECT lever down past the first point of resistance.

When the automatic transmission is in transmission position **D**, it shifts the gears automatically. This depends, among other things, on the following factors:

- the selected drive program
- the position of the accelerator pedal
- the driving speed

#### Manual gearshifting



When the automatic transmission is shifted to position **D**, you can manually shift it with the steering wheel gearshift paddle. If permitted, the automatic transmission shifts to a higher or lower gear depending on the steering wheel gearshift paddle being pulled.

You have two options to manually shift the automatic transmission:

- temporary setting
- permanent setting

The gears shift automatically when manual gearshifting is deactivated.

#### Temporary setting:

**to activate:** pull steering wheel gearshift paddle **1** or **2**.  
Manual gearshifting is activated for a short time. The transmission position display shows **M** and the current gear.

**i** How long the manual gearshifting stays activated is dependant on various factors.

Manual gearshifting can be automatically deactivated in the following cases:

- changing the drive program
- restarting the vehicle
- when the transmission position **D** is engaged again
- driving style

**To shift up:** pull steering wheel gearshift paddle **2**.

**To shift down:** pull steering wheel gearshift paddle **1**.

**To deactivate:** pull steering wheel gearshift paddle **2** and hold it in place.

The transmission position display shows **D**.

**Permanent setting:**

- ▶ change to drive program **[E]** (→ page 183).
- ▶ select drive setting **[M]** (→ page 184).

**Gearshift recommendation**

The gearshift recommendation assists you in adopting an economical driving style.



- ▶ If the gearshift recommendation **1** appears next to the transmission position display, shift to the recommended gear.

**Using kickdown**

- ▶ **Maximum acceleration:** depress the accelerator pedal beyond the pressure point.

The automatic transmission shifts up to the next gear when the maximum engine speed is reached to protect the engine from overrevving.

**Glide mode function**

With an anticipatory driving style, Glide mode helps you to reduce fuel consumption.

Glide mode is characterised by the following:

- the combustion engine is disconnected from the drivetrain and continues to run in neutral.
- the transmission position display **[D]** is shown in green.
- **Vehicles with 48 V on-board electrical system (EQ-Boost technology):** the combustion engine can be switched off. All of the vehicle functions remain active.

Glide mode is activated if the following conditions are met:

- drive program **[E]** is selected.
- the speed is within a suitable range.
- the road's course is suitable, e.g. no steep uphill or downhill inclines or tight bends.
- There is no trailer coupled to the trailer hitch, and no bicycle rack fitted.
- you do not depress the accelerator or brake pedal (except for light brake applications).

- ① Glide mode can also be activated if you have selected the "Eco" setting for the drive in the drive program **[E]**.

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

**Vehicles with Active Distance Assist**

**DISTRONIC:** when Active Distance Assist DISTRONIC is active, the glide mode function is restricted.

Glide mode can also be prevented by the following parameters:

- Incline

- Downhill gradient
- Temperature
- height
- Speed
- operating status of the engine
- traffic situation

#### Function of the 4MATIC

4MATIC ensures that all four wheels are driven. Together with ESP® and 4ETS, 4MATIC improves the traction of your vehicle whenever a driven wheel spins due to insufficient traction.

If you fail to adapt your driving style, 4MATIC can neither reduce the risk of an accident nor override the laws of physics. 4MATIC cannot take account of road, weather and traffic conditions. 4MATIC is only an aid. You are responsible especially for maintaining a safe distance from the vehicle in front, for vehicle speed, for braking in good time and for staying in lane.

- ⓘ In wintry road conditions, the maximum effect of 4MATIC can be achieved only if you

use winter tyres (M+S tyres), with snow chains if necessary.

#### Refuelling the vehicle

**▲** **WARNING** Risk of fire or explosion from fuel

Fuels are highly flammable.

- ▲ Fire, naked flames, smoking and creation of sparks must be avoided.
- ▲ Switch off the ignition and, if available, the stationary heater, before and while refuelling the vehicle.

**▲** **WARNING** Risk of injury from fuels

Fuels are poisonous and hazardous to your health.

- ▲ Do not swallow fuel or let it come into contact with skin, eyes or clothing.
- ▲ Do not inhale fuel vapour.

- ▲ Keep children away from fuel.
- ▲ Keep doors and windows closed during the refuelling process.

If you or other people come into contact with fuel, observe the following:

- ▲ Immediately rinse fuel off your skin with soap and water.
- ▲ If fuel comes into contact with your eyes, immediately rinse them thoroughly with clean water. Seek medical attention immediately.
- ▲ If you swallow fuel, seek medical attention immediately. Do not induce vomiting.
- ▲ Change immediately out of clothing that has come into contact with fuel.

**▲** **WARNING** Risk of fire and explosion due to electrostatic charge

Electrostatic charge can ignite fuel vapour.

▲ Before you open the fuel filler cap or take hold of the pump nozzle, touch the metallic vehicle body.

▲ To avoid creating another electrostatic charge, do not get into the vehicle again during the refuelling process.

▲ **WARNING** Risk of fire from fuel mixture

Vehicles with a diesel engine:

While the engine is running, component parts in the exhaust system may overheat without warning.

- ▲ Never refuel using petrol.
- ▲ Never mix petrol with diesel fuel.

■ **NOTE** Damage caused by the wrong fuel

Vehicles with a petrol engine:  
Even small amounts of the wrong fuel could result in damage to the fuel system, the engine and the emission control system.

▲ Only refuel using unleaded, sulphur-free fuel that conforms to European EN 228, or an equivalent specification.

Fuel of this specification may contain up to 10% ethanol. Your vehicle is suitable for use with E10 fuel.

Never refuel with one of the following fuels:

- diesel
- regular petrol with an octane number lower than 91 RON
- petrol with more than 10% ethanol by volume, e.g. E15, E20, E85, E100
- petrol with more than 3% methanol by volume, e.g. M15, M30
- petrol with additives containing metal

If you have accidentally refuelled with the wrong fuel:

- ▲ do not switch the ignition on.
- ▲ Consult a qualified specialist workshop.

■ **NOTE** Damage caused by the wrong fuel

Vehicles with a diesel engine:

Even small amounts of the wrong fuel could result in damage to the fuel system, the engine and the emission control system.

▲ Only refuel using sulphur-free diesel fuel that conforms to European standard EN 590, or an equivalent specification.

In countries without sulphur-free diesel fuel, refuel using only low-sulphur diesel fuel with a sulphur content less than 50 ppm.

Never refuel using any of the following fuels:

- petrol
- marine diesel
- heating oil
- pure bio-diesel fuel or vegetable oil
- paraffin or kerosene

If you accidentally refuel with the wrong fuel:



▲ ▲ Do not switch the ignition on.  
Consult a qualified specialist workshop.

▲ ▲ **!** **NOTE** Do not use diesel to refuel vehicles with a petrol engine

If you have accidentally refuelled with the wrong fuel:

- do not switch the ignition on. Otherwise fuel can enter the engine.

Even small amounts of the wrong fuel could result in damage to the fuel system and the engine. The repair costs are high.

▲ ▲ Consult a qualified specialist workshop.  
Have the fuel tank and fuel lines drained completely.

▲ ▲ **!** **NOTE** Do not use petrol to refuel vehicles with a diesel engine

If you have accidentally refuelled with the wrong fuel:

- do not switch the ignition on. Otherwise, fuel can enter the fuel system.

Even small amounts of the wrong fuel could result in damage to the fuel system and the engine. The repair costs are high.

▲ ▲ Consult a qualified specialist workshop.  
Have the fuel tank and fuel lines drained completely.

▲ ▲ **!** **NOTE** Damage to the fuel system caused by overfilled fuel tanks

▲ ▲ Only fill the fuel tank until the pump nozzle switches off.

If you have added too much fuel because of a defective filling pump, for instance:

▲ Do not switch the ignition on.

▲ Consult a qualified specialist workshop.

▲ **!** **NOTE** Fuel may spray out when you remove the fuel pump nozzle

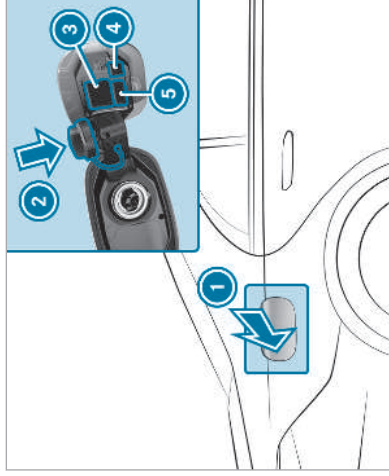
▲ Only fill the fuel tank until the pump nozzle switches off.

**Requirements:**

- The vehicle is unlocked.

ⓘ Do not get into the vehicle again during the refuelling process. Otherwise, electrostatic charge could build up again.

Observe the notes on operating fluids and fuel.  
The recommended octane number for your vehicle can be found on the information label in the fuel filler flap.



- 1 Fuel filler flap
- 2 Bracket for fuel filler cap
- 3 Tyre pressure table
- 4 QR code for rescue card
- 5 Fuel type

- ▲ Press on the back area of fuel filler flap 1.
- ▲ Turn the fuel filler cap anti-clockwise and remove it.

▲ Insert the fuel filler cap from above into bracket 2.

▲ Completely insert the pump nozzle into the tank filler neck, hook in place and refuel.

▲ Only fill the fuel tank until the pump nozzle switches off.

i **Vehicles with a diesel engine:** the tank filler neck is designed for refuelling at diesel filling pumps.

i **Vehicles with a diesel engine:** when the fuel tank is completely empty, top up with at least 5 litres of diesel.

i **Vehicles with a diesel engine:** use a filler neck with a large diameter for vehicles with a diesel engine when topping up fuel from a fuel can. Otherwise, the filler neck cannot slide into the tank.

▲ Replace the cap on the filler neck and turn clockwise until it engages audibly.

▲ Close fuel filler flap 1.

i Close the fuel filler flap before locking the vehicle.

### AdBlue® (vehicles with a diesel engine only)

#### Notes on refilling AdBlue®

AdBlue® is a water-soluble fluid for the NOx exhaust gas aftertreatment of diesel engines. In order for the exhaust gas aftertreatment to function properly, only use AdBlue® in accordance with ISO 22241.

AdBlue® is characterised by the following:

- non-toxic
- colourless and odourless
- non-flammable

If you open the AdBlue® tank, small amounts of ammonia vapour may be released. Only fill the AdBlue® tank in well-ventilated areas.

Do not let AdBlue® come into contact with skin, eyes or clothes. Keep AdBlue® away from children.

Do not ingest AdBlue®. If AdBlue® is swallowed, immediately rinse your mouth out thoroughly. Drink plenty of water. Seek medical attention at once.

Observe the notes on operating fluids (→ page 563).

AdBlue® is available here:

- AdBlue® can be topped up by fast service at a qualified specialist workshop, e.g. a Mercedes-Benz Service Centre.
- AdBlue® is available at many filling stations from AdBlue® filling pumps.
- Alternatively, AdBlue® is available at qualified specialist workshops, e.g. Mercedes-Benz Service Centres, and at many filling stations in AdBlue® refill canisters or AdBlue® refill bottles.

**i** Ensure the connection between the refill container and vehicle filler neck does not drip.

### Topping up AdBlue®

<b>!</b>	<b>NOTE</b> Engine damage due to AdBlue® being in the fuel
▲	AdBlue® must not be used to fill the fuel tank.
▲	Only use AdBlue® to fill the AdBlue® tank.
▲	Do not overfill the AdBlue® tank.
<b>!</b>	<b>NOTE</b> Contamination of the vehicle interior due to AdBlue® leakage
▲	After topping up, carefully close the AdBlue® refill container.
▲	Avoid carrying AdBlue® refill containers permanently in the vehicle.

### Requirements:

- The vehicle is unlocked.

The following messages appear in order in the driver's display when the AdBlue® tank requires topping up:

- **Refill AdBlue** See Owner's Manual  
The AdBlue® level has fallen below the reserve range. Top up AdBlue® immediately.
- **Top up AdBlue Emergency op. in XXX km** See Owner's Manual  
The low AdBlue® level will lead to limited performance after the remaining distance displayed has been driven. Top up AdBlue® immediately.
- **XX.X l Top up AdBlue Emerg. op.: max. XXX km/h Start not poss. in XXX km**  
The low AdBlue® level will lead to limited performance from the speed displayed. After the remaining distance displayed has been covered, it will no longer be possible to start the engine. Top up with at least the amount of AdBlue® displayed.
- **XX.X l Top up AdBlue Switch on ignition, wait 60 sec. or eng. start not poss.**  
The AdBlue® tank is empty. You can no longer start the engine. Top up with at least the amount of

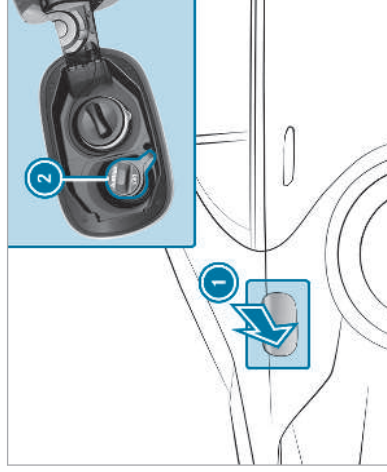
## 194 Driving and parking

AdBlue® displayed. Switch on the ignition and wait for approximately 60 seconds. Start the engine.

You can see the AdBlue® range and the level in the driver's display.

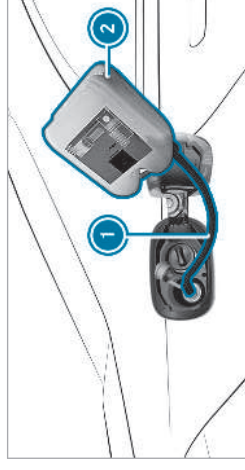
- i** The AdBlue® range shown depends strongly on the driving style and operating conditions. The actual range can therefore deviate from the calculated range.

### Opening the AdBlue® filler cap



- ▲ Press on the back area of fuel filler flap **1**.
- ▲ Turn AdBlue® filler cap **2** anti-clockwise and remove it.
- i** You can also store the AdBlue® filler cap in the fuel filler cap holder in the fuel filler flap hinge arm.

### Topping up AdBlue®



- ▲ Screw on the fastener of AdBlue® refill canister **2**.
- ▲ Screw disposable hose **1** onto the opening of AdBlue® refill canister **2** until hand-tight.
- ▲ Screw disposable hose **1** onto the filler neck of the vehicle until hand-tight.
- ▲ Lift up and tip AdBlue® refill canister **2**. The filling process stops when the AdBlue® tank is completely full.
- ▲ AdBlue® refill canister **2** can be removed when it has been only partially emptied.

- ▲ Unscrew and close disposable hose ① and AdBlue® refill canister ② in reverse order.
- ▲ Replace the AdBlue® filler cap and turn it clockwise.
- ▲ Close the fuel filler flap.
- ▲ Switch on the ignition for at least 60 seconds.
- ▲ ⓘ If the vehicle could not be started as the AdBlue® tank was empty, it can take up to 60 seconds for the refill to be detected.
- ▲ ⓘ Start the vehicle.
- ▲ ⓘ Avoid storing AdBlue® refill containers permanently in the vehicle.

### Parking the vehicle

- ▲ **⚠** **WARNING** Risk of accident and injury caused by an insufficiently secured vehicle rolling away.
- If the vehicle is not securely parked sufficiently, it can roll away in an uncontrolled way even at a slight downhill gradient.
- ▲ On gradients, turn the front wheels so that the vehicle will roll towards the kerb if it starts moving.
  - ▲ apply the parking brake.
  - ▲ Switch the transmission to position **P**.

- ▲ **⚠** **WARNING** Risk of fire caused by hot exhaust system parts

Flammable materials such as leaves, grass or twigs may ignite.

- ▲ Park the vehicle so that no flammable material can come into contact with hot vehicle components.

- ▲ In particular, do not park on dry grass-land or harvested grain fields.

- ▲ **⚠** **WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unsupervised in the vehicle, they could, in particular:

- open doors, thereby endangering other persons or road users.
- get out and be struck by oncoming traffic.
- operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

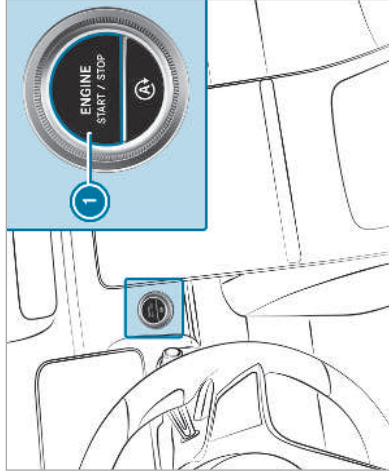
- releasing the parking brake.
- change the transmission position.
- start the vehicle.

- ▲ Never leave children unattended in the vehicle.

- ▲ When leaving the vehicle, always take the key with you and lock the vehicle.
- ▲ Keep the key out of reach of children.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

- ! **NOTE** Damage to the vehicle due to it rolling away
- ▲ Always secure the vehicle against rolling away.



- ▲ Bring the vehicle to a standstill by applying the brake pedal.
- ▲ On gradients, turn the front wheels so that the vehicle will roll towards the kerb if it starts moving.
- ▲ Apply the electric parking brake.

▲ Engage transmission position **P** in a stationary vehicle with the brake pedal applied (→ page 186).

▲ Switch off the engine and the ignition by pressing the **1** button.  
 ▲ Release the service brake slowly.  
 ▲ Get out of the vehicle and lock it.

i When you park the vehicle, you can still operate the side windows and the panorama sliding sunroof for approximately five minutes if the driver's door is closed.

### Garage door opener

#### Programming buttons for the garage door opener

▲ **DANGER** Risk of death caused by exhaust gases

Combustion engines emit poisonous exhaust gases such as carbon monoxide. Inhaling these exhaust gases is hazardous to health and leads to poisoning.

▲ Never leave the engine or, if present, the auxiliary heating running in an enclosed space without sufficient ventilation.

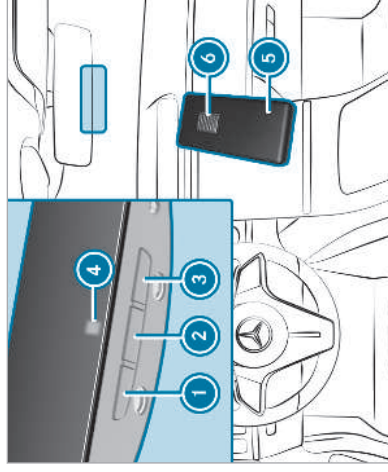
▲ **WARNING** Risk of injury when opening or closing a door with the garage door opener

When you operate or program the door with the integrated garage door opener, persons in the range of movement of the door may become trapped or be struck by the door.

▲ Always make sure that nobody is within the range of movement of the door.

**Requirements:**

- The vehicle has been parked outside the garage or outside the range of movement of the door.
- The engine is switched off.
- The ignition is switched on.
- ⓘ The garage door opener function is always available when the ignition is switched on.



▲ Press and hold button 1, 2 or 3 that you wish to program.

Indicator lamp 4 flashes yellow.

ⓘ It can take up to 20 seconds before the indicator lamp flashes yellow.

▲ Release the previously pressed button.

Indicator lamp 4 continues to flash yellow.

▲ Point remote control 5 from a distance of 1 cm to 8 cm towards button 1, 2 or 3.

Press and hold button 6 of remote control 5 until one of the following signals appears:

- Indicator lamp 4 lights up green continuously. Programming is complete.

- Indicator lamp 4 flashes green. Programming was successful. Additionally, synchronisation of the rolling code with the door system must also be carried out.

If indicator lamp 4 does not light up or flash green: repeat the procedure.

▲ Release all of the buttons.

ⓘ The remote control for the door drive is not included in the scope of delivery of the garage door opener.

**Synchronising the rolling code**

**Requirements:**

- The door system uses a rolling code.
- The vehicle must be within range of the garage door or door drive.

- The vehicle as well as persons and objects are located outside the range of movement of the door.
  - ▶ Press the programming button on the door drive unit.
  - ▶ Initiate the next step within approximately 30 seconds.
  - ▶ Press previously programmed button ①, ② or ⑤ repeatedly until the door closes.
- When the door closes, programming is completed.

① Please also read the operating instructions for the door drive.

#### Troubleshooting when programming the remote control

- ▶ Check if the transmitter frequency of remote control ⑤ is supported.
- ▶ Replace the batteries in remote control ⑤.
- ▶ Hold remote control ⑤ at various angles from a distance of 1 cm to 8 cm front of the inside rearview mirror. You should test every position for at least 25 seconds before trying another position.

▶ Hold remote control ⑤ at the same angles at various distances in front of the inside rear view mirror. You should test every position for at least 25 seconds before trying another position.

▶ Note that some remote controls transmit only for a limited period, press button ⑥ on remote control ⑤ again before transmission ends.

▶ Align the aerial line of the door opener unit with the remote control.

① Support and additional information on programming:

- On the HomeLink® Hotline on (0) 08000 466 354 65 or +49 (0) 6838 907-277.
- On the Internet at <https://www.homelink.com>.

#### Opening or closing the garage door

##### Requirements:

- The corresponding button is programmed to operate the door.

▶ Press and hold buttons ①, ② or ③ until the door opens or closes.

▶ If indicator lamp ④ flashes yellow after approximately 20 seconds: press and hold the previously pressed button again until the door opens or closes.

#### Clearing the garage door opener memory

▶ Press and hold buttons ① and ③.

▶ Indicator lamp ④ lights up yellow.

▶ If indicator lamp ④ flashes green: release buttons ① and ③.

▶ The entire memory has been deleted.



### Electric parking brake

#### Electric parking brake function (applying automatically)

**▲ WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unsupervised in the vehicle, they could, in particular:

- open doors, thereby endangering other persons or road users.
- get out and be struck by oncoming traffic.
- operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

- releasing the parking brake.
- change the transmission position.
- start the vehicle.

▲ Never leave children unattended in the vehicle.  
 ▲ When leaving the vehicle, always take the key with you and lock the vehicle.  
 ▲ Keep the key out of reach of children.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

The electric parking brake is applied if the transmission is in position **P** and one of the following conditions is fulfilled:

- The engine is switched off.
- The seat belt tongue is not inserted in the seat belt buckle of the driver's seat and the driver's door is opened.

**i** To prevent application: pull the handle of the electric parking brake.

In the following situations, the electric parking brake is also applied:

- Active Distance Assist DISTRONIC is bringing the vehicle to a standstill.

- The HOLD function is keeping the vehicle stationary.
- Active Parking Assist is keeping the vehicle stationary.

This is the case if one of the following conditions is also fulfilled:

- The engine is switched off.
- The seat belt tongue is not inserted in the seat belt buckle of the driver's seat and the driver's door is opened.
- There is a system malfunction.
- The power supply is insufficient.
- The vehicle is stationary for a lengthy period.

When the electric parking brake is applied, the red  indicator lamp appears in the driver's display.

The electric parking brake is not automatically applied if the engine is switched off by the ECO start/stop function.

### Electric parking brake function (releasing automatically)

The electric parking brake is released when the following conditions are fulfilled:

- The driver's door is closed.
- The engine is running.
- The transmission is in position **D** or **R** and you depress the accelerator pedal or you shift from transmission position **P** to **D** or **R** when on level ground with the driver's door closed.
- If the transmission is in position **R**, the boot lid must be closed.
- The seat belt tongue is inserted into the seat belt buckle of the driver's seat.

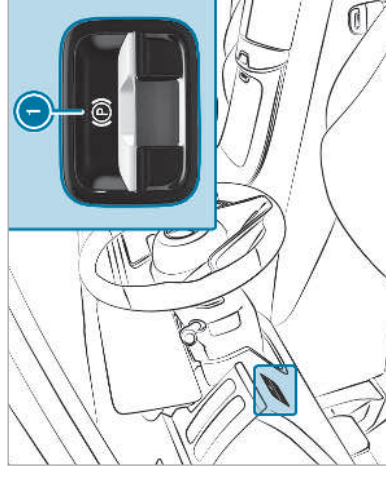
If the seat belt tongue is not inserted into the seat belt buckle of the driver's seat, one of the following conditions must be fulfilled:

- You shift from transmission position **P**.
- You have previously driven at speeds greater than 3 km/h.

When the electric parking brake is released, the red **(P)** indicator lamp in the driver's display goes out.

### Applying/releasing the electric parking brake manually

#### Applying



Push handle **1**.  
The red **(P)** indicator lamp appears in the driver's display.

- 1** The electric parking brake is only securely applied if the indicator lamp is lit continuously.

#### Releasing

Switch on the ignition.  
Pull handle **1**.  
The red **(P)** indicator lamp appears in the driver's display.

#### Emergency braking

Press and hold handle **1**.  
As long as the vehicle is driving, the **Release parking brake** message is displayed.

When the vehicle has been braked to a standstill, the electric parking brake is applied. The red **(P)** indicator lamp appears in the driver's display.