

Disclaimer

The following online version of the Owner's Manual describes all models as well as all the standard and optional equipment of your vehicle. Country-specific differences in the language variants are possible. Note that your vehicle may not be fitted with all features described. This is also the case for safety-relevant systems and functions. Please contact your authorised Mercedes-Benz dealer if you would like to have a printed Owner's Manual for other vehicle models and vehicle model years. The online version is the current valid Owner's Manual version. Possible variations to your vehicle may not be taken into account as Mercedes-Benz constantly updates their vehicles and equipment to the state of the art and introduces changes in design and equipment. Please also read the printed Owner's Manual, any supplementary documents and the digital Owner's Manual in the vehicle.

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Marco Polo Activity/Horizon

Supplement

Mercedes-Benz



Front passenger airbag warning



⚠ WARNING Risk of injury or death due to an enabled co-driver airbag

If the co-driver airbag is enabled, a child on the co-driver seat may be struck by the co-driver 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.

Observe the chapter "Children in the vehicle".

Welcome to the world of Mercedes-Benz

Before you first drive off, read this Supplement carefully and familiarise yourself with your vehicle. For your own safety and a longer vehicle operating lifespan, follow the instructions and warning notes in this Supplement. Disregarding them may result in damage to the vehicle or environment or in personal injury.

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 these Operating Instructions show a left-hand drive vehicle. On right-hand-drive vehicles, the layout of vehicle 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

Therefore, the description may differ from your vehicle in some cases.

The following documents are integral parts of the vehicle:

- printed Operating Instructions
- service booklet
- supplements

Always keep these documents in the vehicle. If you sell the vehicle, always pass all documents on to the new owner.



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In this supplement, 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.

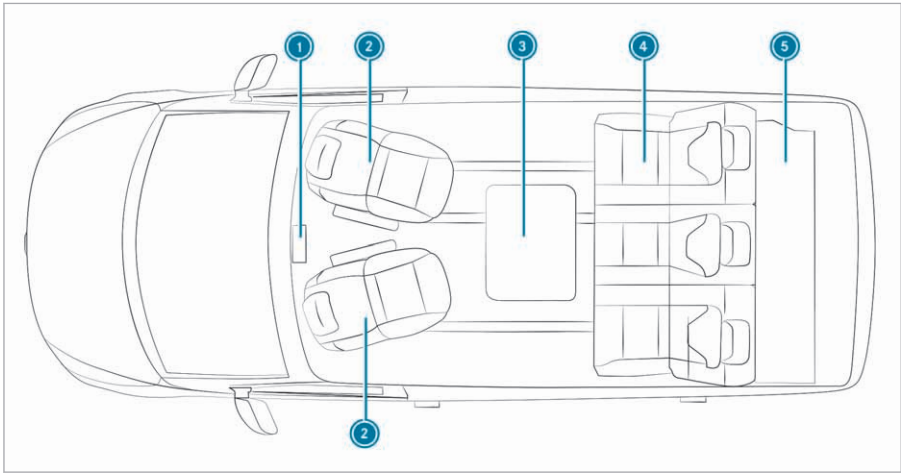
► Observe notes on material damage.

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

 Instructions

(→ page) Further information on a topic

Display Display in the multifunction display/
media display



① Operating unit for stationary heater (see vehicle's operating instructions)

② Rotatable driver's and front passenger seats (see vehicle's Owner's Manual)

③ Folding table

④ Seat/bunk combination → 18

⑤ Bed extension → 22

Environmental protection



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

The pollutant emission of the vehicle is directly related to the vehicle's operation.

Operate the vehicle in an environmentally responsible manner to make a contribution to environmental protection. To do this, observe the following recommendations on operating conditions and your personal driving style.

Operating conditions:

- ▶ Make sure that the tyre pressures are always correct.
- ▶ Do not transport any unnecessary weight (e.g. a roof luggage rack which is no longer required).
- ▶ Observe 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 vehicle while stationary.
- ▶ Drive carefully and maintain a sufficient distance to other vehicles.
- ▶ Avoid frequent, sudden acceleration and braking.
- ▶ Shift gears in good time and use each gear only up to $\frac{2}{3}$ of its maximum engine speed.
- ▶ Switch off the vehicle in stationary traffic, e.g. by using the ECO start/stop function.
- ▶ Drive in a fuel-efficient manner. Pay attention to the ECO display for a fuel-efficient driving style.

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 Operating Instructions, Supplement and Service Booklet are important documents and should be kept in the vehicle.

Supplement

This Supplement describes all models, and standard and optional equipment for your vehicle that was available at the time of going to press. Country-specific differences are possible. Note that your vehicle may not be fitted with all functions

Anti-theft protection

If the primed interior motion sensor detects motion in the vehicle interior, for example if someone reaches into the vehicle interior, an audible alarm signal is triggered (see the vehicle Operating Instructions).

- ❶ When the pop-up roof is opened or the auxiliary heating is switched on, the interior motion sensor is deactivated.

What to do in the event of thunderstorms

During a thunderstorm, disconnect all wiring and cable leads from the vehicle. This will help avoid possible damage from lightning or overvoltage.

In the case of a thunderstorm, carry out the following measures:

- Disconnect other wiring and cable leads from the vehicle and, if applicable, remove antennas or satellite receivers.
- Close the pop-up roof (→ page 13).
- Remain in the vehicle until the thunderstorm passes.

What to do in the event of fire

Safety instructions

In the event of fire:

- make sure that all occupants exit the vehicle
- warn other persons and alert the fire brigade
- only fight the fire if it can be done without risk

Precautions

Keep at least one 1 kg dry powder extinguisher readily available which has either been approved or is in accordance with the ISO 7165 standard.

Familiarise yourself with the instructions on the fire extinguisher and with the pertinent fire safety precautions at your parking location (campsite).

More detailed information can be found in the vehicle Operator's Manual.

Safely transporting children in the vehicle

Always observe when children are travelling in the vehicle

- ❶ Always observe the safety notes relevant to the situation. In doing so, you will be able to identify possible risks and avoid dangers when

children are travelling in the vehicle (→ page 7).

Be diligent

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

To improve protection for children younger than 12 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 9).

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.

The generic term child restraint system

The generic term child restraint system is used in this Supplement. 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 guides

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

Observe laws and regulations

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. You can obtain further information 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 with the UNECE standard UN-R44 are approved for use in the vehicle.

Observe the information on child restraint system approval categories and details on the approval label on the child restraint system (→ page 9).

Detecting risks, avoiding danger

Securing systems for child restraint systems in the vehicle

Only use the following securing systems for child restraint systems:

- the seat belt system of the vehicle
- the Top Tether anchorages

Simply attaching to the securing rings on the vehicle can reduce the risk of fitting the child restraint system incorrectly.

Advantage of a rearward-facing child restraint system

It is preferable to transport a baby or a small child in a suitable rearward-facing child restraint system. In this case, the child sits in the opposite direction to the direction of travel and faces backwards.

Babies and small children have comparatively weak neck muscles in relation to the size and weight of their head. The risk of injury to the cervical spine during an accident can be reduced in a rearward-facing child restraint system.

Always secure a child restraint system correctly

⚠ 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 incorrectly fitted or not secured, it can become detached.

The child cannot then be protected or restrained as intended.

The unused child restraint system can become detached and strike vehicle occupants.

- ▶ Always comply with the manufacturer's installation instructions for the child restraint system and its correct use.
- ▶ Always fit child restraint systems correctly, even if they are transported unused in the vehicle.

- Always observe the child restraint system manufacturer's installation and operating instructions as well as the vehicle-specific information:
 - Securing the child restraint system with the seat belt on the rear seat .
 - Securing the child restraint system with the seat belt on the co-driver seat . Observe the specific instructions for the rearward-facing and forward-facing child restraint systems .
- Observe the warning labels in the vehicle interior and on the child restraint system.
- Also secure Top Tether if present.

Do not modify the child restraint system

⚠ WARNING Risk of injury due to modifications to the child restraint system

The child restraint system can no longer function properly. This poses an increased risk of injury.

- ▶ Never modify a child restraint system.
- ▶ Only affix accessories which have been specially approved for this child restraint system by the child restraint system's manufacturer.

Mercedes-Benz recommends Mercedes-Benz care products for cleaning child restraint systems recommended by Mercedes-Benz.

Only use child restraint systems which are in proper working condition

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

Child restraint systems or their retaining systems that have been subjected to stress in an accident may not be able to perform their intended protective function.

It may be the case that the child cannot be properly restrained.

- ▶ Always immediately replace child restraint systems 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.

Avoid direct sunlight

⚠ 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 could heat up.

Children could suffer burns from these parts, particularly on 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 with a blanket, for example.
- ▶ If the child restraint system has been exposed to direct sunlight, allow it to cool before securing a child into it.
- ▶ Never leave children unattended in the vehicle.

Observe when stopping or parking

⚠ WARNING Accident- and risk of injury with unsupervised children in the vehicle

If you leave children unattended in the vehicle, they can in particular

- Open doors and thereby endanger other persons or road users.
- get out of the car and are hit by 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 gearbox setting.
- start the vehicle.

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

Overview of recommended child restraint systems

- i** 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.

Securing with the seat belt on the vehicle seat

Weight category 0 (up to 10 kg and approximately 6 months) and weight category 0+ (up to 13 kg and approximately 15 months)

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

Weight category I (9 to 18 kg and from approximately 9 months to 4 years)

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

Weight category II/III (15 to 36 kg and from approximately 3 to 12 years)

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

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

Left/right rear seat (second and third seat row)

Preferred securing system:



ISOFIX child seat anchor



Also secure Top Tether if present

Alternative securing system:



Seat belt on vehicle seat

Co-driver seat

Securing system:



Seat belt on vehicle seat

Always observe the following:

- If the co-driver seat is occupied, ensure, both before and during the journey, that the status of the co-driver airbag is correct for the current situation .
- Observe the notes on automatic co-driver air-bag shutoff .

Approval categories for child restraint systems

Only use approved 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 ISO-FIX 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 installation 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 IUF label refers to an ISOFIX child restraint system 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.

Please note the suitability of the vehicle seats

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

- Suitability of seats for attaching belt-secured child restraint systems

Information on travel tips

You can find checklists and helpful supplementary information on travel planning, where to stay overnight and other tips and tricks in the "Vans and camper van" section on your nation's Mercedes-Benz website¹ or from your national caravanning association.

Driving abroad

Before embarking on a journey, enquire about specific requirements and regulations which apply to your vehicle for the countries in which you will be driving, for example:

- the required documents
- nationality plate (in the stipulated size)
- mains connector plugs if you wish to connect your vehicle to the mains
- maximum permissible speed
- places to park your vehicle overnight
- rules for overnight parking

Winter operation

Your vehicle is suitable for use in winter under certain conditions. If you continuously heat the vehicle and leave the pop-up roof closed, the water supply system remains operational down to approximately -5°C .

Additional equipment for winter operation:

- Snow shovel
- De-icer
- Antifreeze
- Snow chains
- Jump lead

In wintry parking conditions, Mercedes-Benz recommends the following:

- ▶ Release the parking brake to prevent it from freezing.
- ▶ Engage a gear and secure the vehicle using chocks, for example, to prevent it from rolling away.
- ▶ Never route the power supply cables on the ground. They could otherwise freeze to the ground.
- ▶ Keep the ground under the vehicle clear. Do not build a snow mound directly against the

vehicle. Otherwise, the stationary heater cannot function properly (→ page 26).

▶ Ventilate the vehicle interior.

- ❗ In winter, ventilation is particularly important. The humidity caused by cooking, breathing, damp clothes and snow brought into the vehicle must be allowed to escape. If necessary, use a commercially available dehumidifier.

While doing so, observe the following notes:

- Set up the dehumidifier on a stable surface.
- Make sure that children and animals cannot come into contact with the dehumidifier.
- The contents of the dehumidifier can be irritable to skin. Therefore, avoid contact with the eyes, open wounds and mucous membranes.
- Do not place the dehumidifier on surfaces made of leather, stainless steel or aluminium.

Read the instructions before using the dehumidifier.

¹ Not available in all countries

Checklist before beginning a journey

Before the beginning of every journey, make sure that no loose objects are lying in open stowage spaces. They could pose a risk during the journey.

Perform the following before starting a journey:

- Ventilate the vehicle before starting a journey.
- Move the front seat into the driving position (→ page 18).
- Move the seat/bunk combination into the area of protection (→ page 18).
- Fold in the bed extension (→ page 22).
- Close the pop-up roof (→ page 13).

Pop-up roof

Notes on the pop-up roof

⚠ WARNING Risk of accident- and injury if the pop-up roof is not locked

If the closed pop-up roof is not locked, it may open or even tear off while the vehicle is in motion.

- ▶ Only drive the vehicle if the pop-up roof is completely closed and locked.

! NOTE Damage to the pop-up roof due to gusty wind

The open pop-up roof offers a large target for wind.

Very strong or gusty wind can damage the open pop-up roof.

- ▶ Always park the vehicle such that its rear is facing the wind and it is not at a right angle to the wind direction.

Your vehicle is fitted with a mechanical pop-up roof. The pop-up roof has one reading lamp and side windows. You can open these fully or partially using their zipper.

Further information about the reading lamp in the pop-up roof (→ page 25)

Opening and closing the mechanical pop-up roof

⚠ WARNING Risk of becoming trapped when closing the pop-up roof

Body parts may become trapped.

- ▶ During the closing process, make sure that no body parts are in the closing area.
- ▶ Do not reach into the roof mechanism.
- ▶ If someone becomes trapped, open the pop-up roof immediately.

⚠ WARNING Risk of becoming trapped if the pop-up roof has not been locked

If the open pop-up roof has not been secured, it may lower.

- ▶ Always open or close the pop-up roof completely and ensure that it has been locked.

! NOTE If the boot becomes trapped, it will be damaged.

Overpressure and vacuum can cause the boot to move considerably.

If the boot becomes trapped between the body and the roof, it may be damaged.

- ▶ Before operating the pop-up roof, open a window or door.
- ▶ Before closing the pop-up roof, remove branches and other objects from the boot.
- ▶ Before closing the pop-up roof, swivel the bed frame downwards and straighten the mattress.

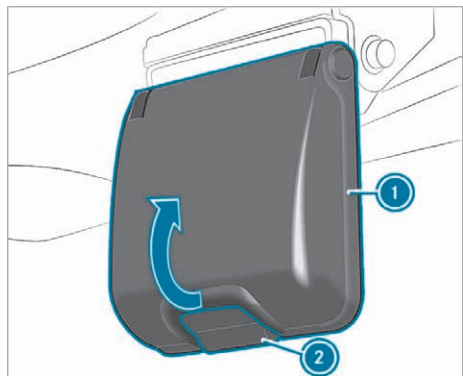
! NOTE Damage to property caused by the reading lamp overheating

A reading lamp that is switched on may overheat if the pop-up roof is closed.

Surrounding components may be damaged by the heat.

- ▶ Switch the reading lamp off and allow it to cool down before closing the pop-up roof.

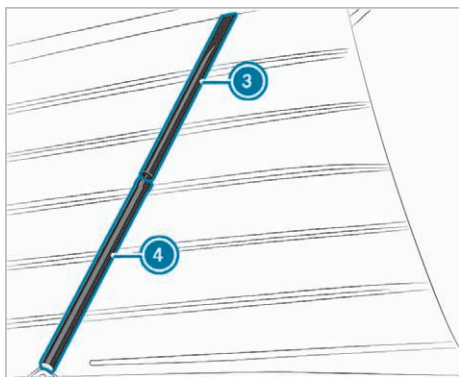
- i** When you pull the roof down by the loop, the roof will be pulled down abruptly and forcefully once it has reached a certain point, and it may hit or trap you or other people. Make sure that no body parts are in the closing area.



Roof lock (example: front passenger side)

- ▶ **To set up:** open a window or a door.

- ▶ On the driver's and front passenger sides, press button ② on the roof lock and swing handle ① upwards. The pop-up roof has been unlocked.



Pneumatic spring (example: front passenger side)

- ▶ Push the pop-up roof upwards with both hands until jacket tube ④ audibly bumps up against the pneumatic spring's piston. The two lateral pneumatic springs will hold the pop-up roof open.
- ▶ The pneumatic spring on the front passenger side has been secured against unintentional closing.
- ▶ **To close:** open a window or a door.
- ▶ Ensure that there are no branches or objects on the roof.
- ▶ Disconnect all consumer equipment from the USB port in the pop-up roof.
- ▶ Switch the reading lamp off.
- ▶ Ensure that there are no objects in the narrow space between the insect net and zipper.
- ▶ Close the zipper of the windows in the pop-up roof.
- ▶ Remove all objects from the bed frame.
- ▶ Fold the bed frame downwards and straighten the mattress. Attach the roof bed. (→ page 23).
- ▶ Ensure that the reading lamp is not touching the aluminium frame and is lying flat against the roof.
- ▶ On the front passenger side, push against jacket tube ④ at the point marked "Push"

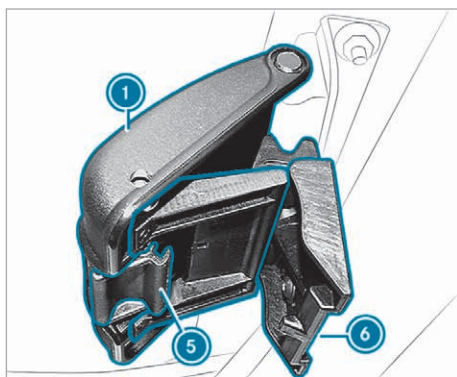
from inside until the end stop is resting on cylinder ③.

Cylinder ③ of the pneumatic spring will be guided into jacket tube ④ via the end stop.

- ▶ With your other hand, slowly pull the pop-up roof downwards by the loop.
- ⓘ When pulling it shut, have a second person ensure that nothing becomes trapped.
- ▶ Ensure that the boot does not become trapped between the roof and the body.
- ▶ If the boot has become trapped, open the roof again and close it carefully.

! NOTE Damage to the lug

- ▶ Ensure that the articulated lever has been hooked in above the lug on the driver's and front passenger sides.



- ▶ **To lock the pop-up roof:** on the driver's and front passenger sides, hook articulated lever ⑥ into fixture ⑤.
- ▶ Swing handle ① downwards until it engages. The pop-up roof has been locked.
- ⓘ Both handles must have engaged securely and audibly. If a handle does not engage securely, do not drive the vehicle. Contact Mercedes-Benz Service24h.
- ▶ You can find telephone numbers for Mercedes-Benz Service24h on a label in the entrance area of the driver's door and in the vehicle's maintenance booklet. The Service Hotline is available 24 hours a day.
- ▶ Pull the side of handle ① to check that it is locked.

- ▶ If handle ❶ snaps open, open the handle completely and swing it down again until it engages.
- ▶ Repeat this check until the handle no longer opens when pulled at the side. The pop-up roof has been locked.
- ▶ Stow the loop securely.

Rectifying problems with the pop-up roof

The pop-up roof does not lock.

Possible causes:

- The vehicle is not level.
- ▶ Open the pop-up roof by around 10 cm again.
- ▶ With the help of another person, carefully press on the pop-up roof from above.
- ▶ Repeat the closing procedure.

Sliding sunroof

Notes on the 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 opening and closing, make sure that no body parts are in the range of movement.
- ▶ Release the button immediately if somebody becomes trapped.

or

- ▶ Briefly press the button in any direction during automatic operation. The opening or 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.

Your vehicle may be fitted with a sliding sunroof.

! 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 Damaged on-board electronics due to water in the vehicle interior

If the sliding sunroof is open, water can enter the vehicle.

Water in the vehicle interior can damage the on-board electronics.

- ▶ The sliding sunroof does not close automatically when you lock the vehicle. Close the sliding sunroof before leaving the vehicle.
- ▶ Ensure that the sliding sunroof is closed when you are cleaning the vehicle.
- ▶ Do not open the sliding sunroof until it is dry.

! 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.

! NOTE Damage in the vehicle interior due to a build up of water

Rain or condensation may build up on the sliding sunroof. Water may enter the vehicle when the sliding sunroof is opened.

- ▶ Do not open the sliding sunroof until you have driven a few meters, when the build-up of water will have drained off.

! NOTE Damage to the sliding sunroof due to insufficient headroom

The vehicle has a height of 2.04 m when the sliding sunroof is open.

- ▶ Ensure that sufficient headroom is available before you open the sliding sunroof in garages or multi-storey car parks, for example.

! NOTE Glass breakage due to damaged sliding sunroof

Pressing the frame of the sliding sunroof can cause the glass to break.

- ▶ Do not exert any pressure on the frame of the sliding sunroof.

! NOTE Damage to the roller sunblind due to airflow

The closed roller sunblind may be damaged by airflow.

- ▶ Open the roller sunblind completely when the sliding sunroof is open.

- i** When the sliding sunroof is open, resonance noise may also occur in addition to the usual airflow noises. This is caused by minor pressure fluctuations in the vehicle interior. To prevent or stop these noises, alter the position of the sliding sunroof or open a side window slightly.

Opening and closing the sliding sunroof

You can also operate the sliding sunroof when the ignition is switched off.



- ① Tilt or open
- ② Close

- ▶ **To open:** press button ① briefly.
- ▶ **To close:** press button ② briefly.

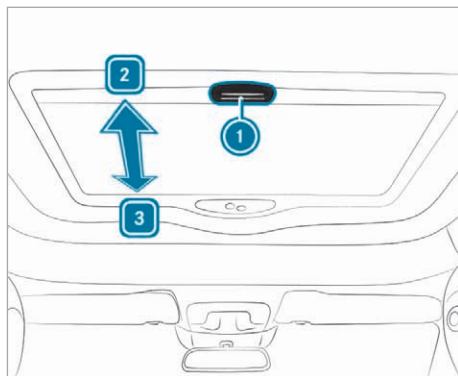
- ▶ **To stop:** press button ① or ② briefly.

- ▶ **Tilt position:** press and hold button ① until the maximum tilt position has been reached. The sliding sunroof will remain stationary for approximately one second.

Opening and closing the roller sunblind on the sliding sunroof

Requirements:

- The sliding sunroof is closed.



- ▶ **To close the roller sunblind:** pull handle ① in the direction of arrow ③.
- ▶ **To open the roller sunblind:** pull handle ① in the direction of arrow ②.

Rectifying problems with the sliding sunroof

! WARNING Risk of becoming trapped or fatal injuries when the sliding sunroof is closed again

If the sliding sunroof is closed again immediately after it has been blocked or reset, it will close with increased force.

- ▶ Make sure that no parts of the body are in the closing area.
- ▶ Release the button immediately if someone becomes trapped.

or

- ▶ Briefly press the button in any direction during the automatic closing process. The closing process will be stopped.

The sliding sunroof cannot be opened or closed.

Possible causes:

- The auxiliary battery is empty .
- ▶ Charge the auxiliary battery.

The sliding sunroof cannot be opened or closed.

Possible causes:

- There is a defect in the electric circuit. The electrical fuse is faulty.
- ▶ Replace the electrical fuse .

The sliding sunroof cannot be closed and you cannot see the cause.

Possible causes:

- If the sliding sunroof is obstructed during closing and opens again slightly:
- ▶ Immediately after the obstruction, press and hold button ② until the sliding sunroof is closed.

The sliding sunroof is not tight.

Possible causes:

- There is dirt in the seal.
- ▶ Remove the dirt from the seal.
- ▶ Clean the seal with a damp cloth.
- ▶ Treat the seal with a non-greasy lubricant (silicone spray).

The sliding sunroof is not tight.

Possible causes:

- If the sliding sunroof fails to seal tightly again:
- ▶ Have the sliding sunroof checked at a qualified specialist workshop.

Information on the pop-out window

The rear right and left pop-out windows can be operated when the key in the ignition lock is in position ① or ②.

You can find further information on pop-out windows in the vehicle Operating Instructions.

Information about curtains

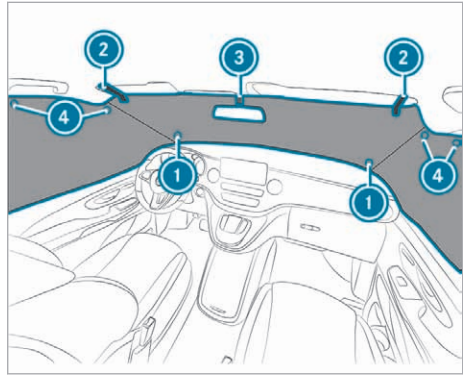
All windows in the passenger compartment are fitted with opaque curtains. The curtains are guided along rails.

- ① Comply with the notes on care for the curtains (→ page 34).

Securing the cab curtain

To darken the cab, your vehicle is equipped with a cab curtain.

- ① Before securing the cab curtain, the windscreen must be clean on the inside. In this way, you avoid imprints and ensure that the suction cups will hold reliably.



- ▶ From the inside, press both suction cups ① on the long side of the cab curtain in the lower brackets onto the windscreen.
- ▶ Fold the sun visors forwards.
- ▶ Put the loops of cab curtain ② around the sun visors and seal the recess for the inside rearview mirror using Velcro fastener ③.
- ▶ Secure the cab curtain at the top of each side window in the front doors using two suction cups ④.
- ① Observe the notes on caring for the cab curtain (→ page 34).

Seat/bunk combination

Notes on the seat/bunk combination

⚠ WARNING Risk of injury or death due to incorrect seat position

The seat belt will not offer the intended level of protection if you have not moved the seat backrest to an almost vertical position.

In particular, you may slip under the seatbelt and injure yourself.

- ▶ Adjust the seat properly before beginning your journey.
- ▶ Always ensure that the seat 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 seat/bunk combination provides seating for three persons. You can adjust the seat backrest to a vertical and horizontal position. If you set the seat backrest to the horizontal position, this – together with the bed extension – will give you a full-length bed for two people. Do not drive with your seat backrest leaning back at a steep angle.

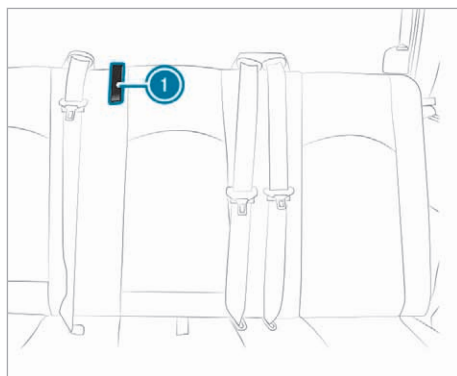
Comply with the basic information and safety notes on seats (see the vehicle's Owner's Manual).

Folding the seat backrest up and down

⚠ WARNING Risk of injury or death due to misuse of the seat belt

If the seat belt is not used for its intended purpose, the seat belt system may be damaged and not offer the intended protection. Example: do not attempt to set the seat backrest to an upright position by pulling on the seat belt.

- ▶ Only use the seat belt for the intended purpose.
- ▶ To set the seat backrest to an upright position, use the grab straps.



- ▶ **To fold the seat backrest down:** pull the lever of the seat/bunk combination upwards (→ page 19).
- ▶ Push the seat backrest towards the rear.
- ▶ **To fold the seat backrest up:** pull the grab strap on the seat backrest ① until the seat backrest engages.

Moving the seat/bunk combination

⚠ WARNING Risk of injury due to moving the seat/bunk combination while the vehicle is in motion

If you move the seat/bunk combination while the vehicle is in motion, the seat may move in an unexpected or jerky manner, e.g. when braking.

You could be trapped as well as thrown against parts of the vehicle interior or other vehicle occupants.

- ▶ Move the seat/bunk combination only when the vehicle is stationary.
- ▶ Ensure that the seat/bunk combination has engaged after moving it.

⚠ WARNING Risk of becoming trapped when adjusting the rear bench seat

When adjusting a rear bench seat, you or another vehicle occupant could become trapped by the guide rail of the rear bench seat, for example.

- ▶ Make sure that no one has any part of their body within the sweep of the rear bench seat when adjusting it.

⚠ WARNING Risk of injury due to no protective effect from the window airbag

If you move the seat position outside the marked area, the window airbag can no longer provide optimum protection.

The protective effect of the window airbag is gradually reduced and may in some positions no longer be provided at all.

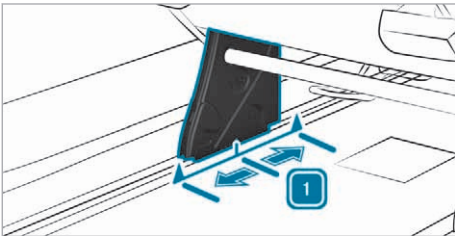
- Engage the seat-/bunk combination on the guide rail within the marked area.

⚠ WARNING Risk of injury from the front seat being positioned too close to vehicle occupants

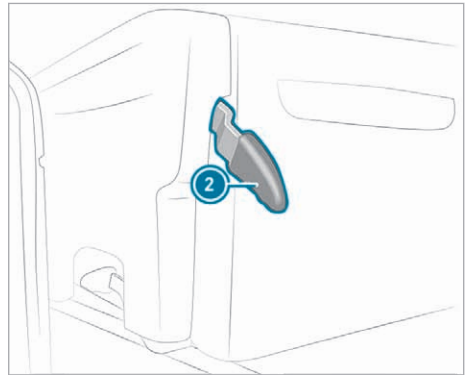
If you move the rear seats or the rear bench seat outside the markings on the guide rail, this could result in the passenger striking their head on the seat.

- Maintain a minimum clearance of 5 cm between the knees of the respective vehicle occupants and the seat in front of them.

Positioning the seats in the optimum area of protection



Starting from the basic setting **1**, the seat/bunk combination for passengers can be moved forwards or backwards by 5 cm. In doing so, make sure that passengers have sufficient legroom to reduce the risk of injury during braking.



Before you can move the seat/bunk combination, you must remove an additional individual seat or an additional rear bench seat. This depends on the vehicle variant and equipment (see the vehicle's Owner's Manual).

- i** If the seat sliders on the front rear seat row are too far back in the guide rails, the seat/bunk combination cannot be moved forward. In this case, use the handle for the seat sliders to move the seat sliders (→ page 22).

Keep the seat anchorage in the vehicle floor free of dirt and objects. This will ensure that the seat/bunk combination engages securely. The basic setting of the seat anchorage is marked on the guide rails.

- If necessary, slide the folding table forwards (see the vehicle's Owner's Manual).
- Pull the lever **2** up as far as it will go and hold it in this position. The seat/bunk combination will be unlocked.
- Take hold of the retainer loop between the sitting surface and the seat backrest and move the seat/bunk combination (→ page 18).
- Release lever **2**. The locking mechanism will engage automatically.
- Pull on the seat/bunk combination and check the locking mechanism.

Setting up/folding away the berth

⚠ WARNING Risk of injury or death if the berth is used while the vehicle is in motion

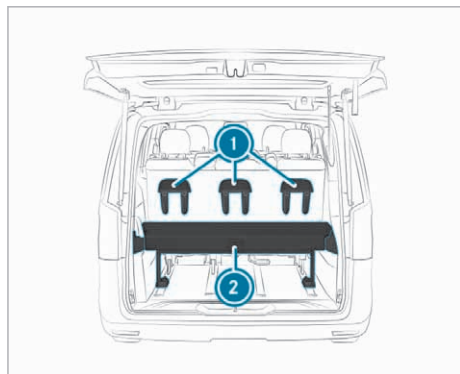
A vehicle occupant on a berth cannot be restrained.

- ▶ Use the berth only when the vehicle is parked.

⚠ WARNING Risk of injury due to the sliding table being flung around

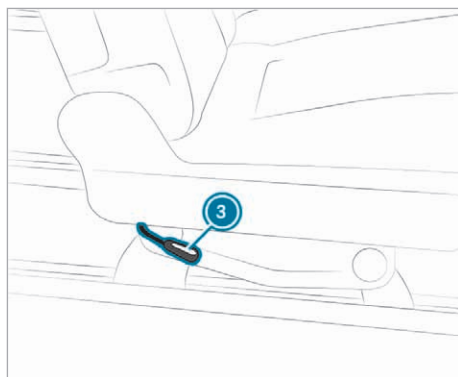
When folded out, the sliding table may be flung around.

- ▶ Before commencing your journey, move the sliding table into the drive position.
- ▶ Ensure that the sliding table has engaged.



View of the seat/bunk combination from behind (three-seater)

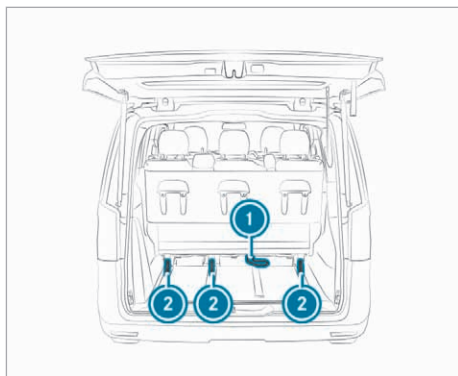
- ① Ensure that no one becomes trapped when you set up/fold away the berth.
- ▶ **To set up:** fold up the short section of bed extension ② (→ page 22).
- ▶ Slide the folding table forwards as far as it will go mechanically (see the vehicle's Operating Instructions).
- ▶ Move the seat/bunk combination forwards to the mark on the front guide rail (→ page 18).
- ▶ Remove the head restraints of the seat/bunk combination.
- ▶ Rotate the head restraints by 180° and insert them into brackets ① on the rear side of the seat/bunk combination.



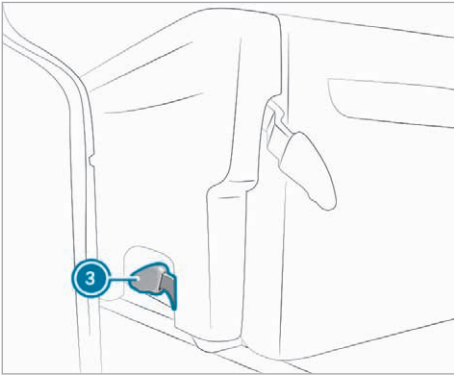
- ▶ **To fold down the seat backrest:** pull lever ③ upwards and adjust the seat backrest to a horizontal position. When you do so, hold on to the seat backrest only by the retainer loop (→ page 18). The seat cushion will rise slightly.
- ▶ Fold down the short section of the bed extension ② (→ page 22).
- ▶ **To fold away:** perform the steps to set up the berth in reverse order.
- ① If you are using head restraints other than those belonging to the seat/bunk combination, it may no longer be possible to remove them.

Installing and removing the seat/bunk combination

Removing



- ① Handle
- ② Seat sliders



③ Lever

- ❗ The seat/bunk combination has a weight of around 75 kg. Have at least one more person help you.
- Remove the stowage compartments .
- Move the seat/bunk combination forwards to an extent that still allows the seat/bunk combination to be tilted forwards (→ page 18).
- Swivel handle ① upwards. When tilting the seat/bunk combination, ensure that no one becomes trapped.
Lift the seat/bunk combination out of the guide rails at the rear and tilt it forward.
- Pull lever ③ on both sides of the seat/bunk combination upwards.
The seat/bunk combination will be unlocked.
- Tilt the seat/bunk combination forwards slightly and lift it out of seat sliders ② .
- Tilt the seat/bunk combination forward slightly and lift it out of the guide rails at the front.

Fitting

⚠ WARNING Risk of accident- and injury if the seat is not engaged

If a seat is not engaged, it may be thrown about while the vehicle is moving.

- Always make sure that all seats are engaged as described.

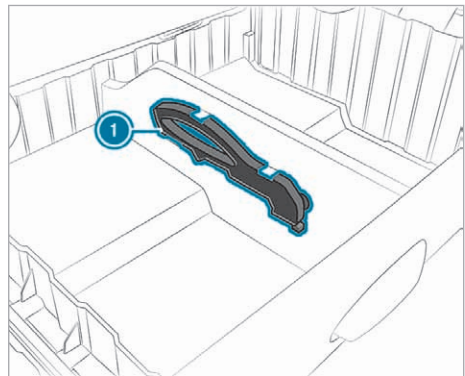
Keep the seat anchorage in the vehicle floor free of dirt and objects. This will ensure that the seat/bunk combination engages securely.

- ❗ The seat/bunk combination has a weight of around 75 kg. Have at least one more person help you.

- Remove the stowage compartments .
- Insert the tilted seat/bunk combination forwards into seat sliders ② and engage it.
- ❗ If a seat slider has moved during removal, the seat sliders in the guide rails will no longer run parallel to each other. It will then not be possible to insert and engage the seat/bunk combination. Move the seat sliders into the correct position first of all (→ page 22).
- Fold lever ③ on all three feet of the seat/bunk combination downwards.
- Tilt the seat/bunk combination backwards and let it engage audibly. When tilting the seat/bunk combination, ensure that no one becomes trapped.
If the indicator tabs are completely retracted into the seat anchorages, the seat/bunk combination is locked.
- If the indicator tabs are not completely retracted, press handle ① downwards and check indicator tabs again. If necessary, repeat the installation.
- Move the seat/bunk combination to the desired position and lock it (→ page 18).
- Install the stowage compartments (→ page 20).

Handle for the seat sliders

Information on the handle for the seat sliders



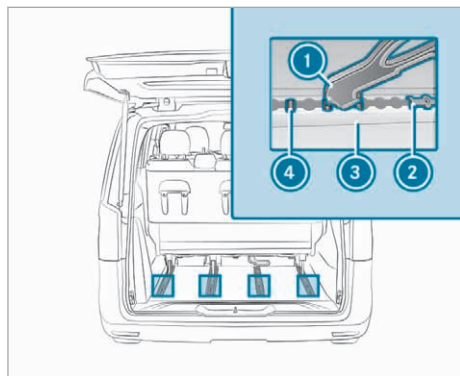
① Seat slider handle

When you remove the seat/bunk combination, a rear bench seat or a seat, the seat slider may slide in a guide rail. The seat sliders are then no longer parallel in the guide rails. If the seat sliders in the

guide rails are no longer in the same position, you can no longer fit the respective seating.

Use handle ① to move the seat sliders to the correct position and the end of the handle to open and close the locks on the sliders. The handle is in the stowage compartment of the seat/bunk combination.

■ Moving the seat sliders



- ▶ Place the tip of handle ① onto the middle bolt of the three bolts ④.
- ▶ Swing handle ① downwards onto seat slider.
- ▶ Press seat slider ② into guide rail ③ with handle ①.
Seat slider ② will be unlocked.
- ▶ Move seat slider ② into the correct position and engage it.
- ▶ Remove handle ① upwards from middle bolt ④.

Rectifying problems with the seat/bunk combination

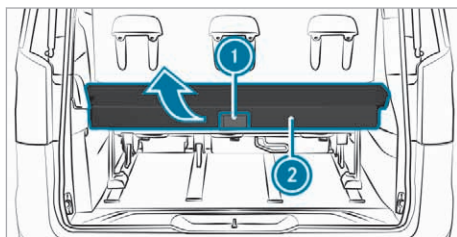
The seat backrest cannot be adjusted.

Possible causes:

- When the seat backrest is being folded into position, there is a load (e.g. a suitcase) on the seat backrest.
- ▶ Remove the load.

Bed extension

Folding the bed extension up and down



Folding up

You can fold the bed extension 90° upwards.

- ▶ Pull ① back to unlock bed extension ②.
- ▶ Move bed extension ② into an upright position.
The bed extension will engage in an upright position.
- ❗ Fold the bed extension downwards before starting the journey.

Folding down

- ▶ Pull ① back to unlock bed extension ②.
- ▶ Pull bed extension ② down until it engages.

Installing and removing the bed extension

⚠ WARNING Risk of injury due to falling or sliding bed extension

The bed extension is very heavy and may slip out of your hands when being installed or removed. The bed extension may fall onto your feet or trap body parts such as hands.

- ▶ Carry out the installation and removal of the bed extension with at least one additional person.
- ▶ Wear anti-slip gloves during installation and removal.

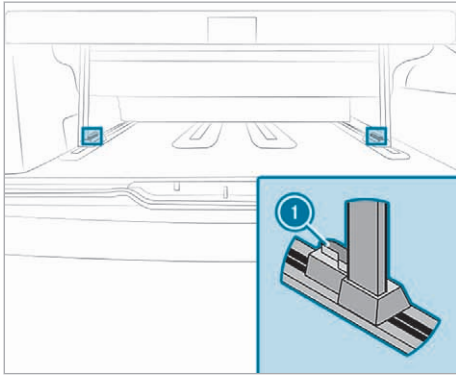
! NOTE Damage to the bed extension during installation and removal

The bed extension is very heavy and may fall and be damaged when being installed or removed.

- ▶ Carry out the installation and removal of the bed extension with at least one additional person.

- ▶ Wear anti-slip gloves during installation and removal.

Removing



The bed extension weighs around 79 kg. Have a second person help you.

- ▶ Fold up the bed extension.
- ▶ Swivel lever ① on both feet of the bed extension inwards.
The bed extension will now be unlocked.
- ▶ Remove the bed extension from the guide rails.

Fitting

- ▶ Align and insert the bed extension above the guide rails.
- ▶ Swing lever ① outwards.
The bed extension will now be locked.
- ▶ Fold down the bed extension.

Dividing the bed extension

To obtain a uniform, flat stowage space, the short section of the bed extension can be removed on its own.

- ▶ Open the zipper and remove the short section of the bed extension.

Roof bed

Notes on the roof bed

- ⚠ WARNING** Risk of injury and risk of fatal injuries if the bunk is used without a safety net

If the safety net has not been installed, a vehicle occupant cannot be restrained.

Always install the safety net before a vehicle occupant uses the bunk.

When using the roof bed with safety net while driving, observe the country-specific regulations and laws.

- ① The maximum load that can be placed on the roof bed is 200 kg.

- ⚠ NOTE** Stepping on the sitting surfaces and armrests can damage them

The armrests may break off and the sensor system in the surfaces of the front seats may be damaged.

- ▶ When entering and exiting the roof bed, do not use the armrests or central surface of the front seats as a step.
- ▶ Only step on the stable edge of the sitting surfaces.

- ⚠ NOTE** Damage to the boot caused by resting against it

Resting against the boot may damage it as well as the waterproofing.

Moisture and wetness can penetrate into the vehicle during heavy rainfall as a result.

- ▶ Do not rest against the boot of the pop-up roof or place any objects against it.

The roof bed can accommodate two people.

You can climb into the roof bed via an engaged front seat. When doing so, only step on the wide and stable edge of the sitting surface and support yourself on the bed frame.

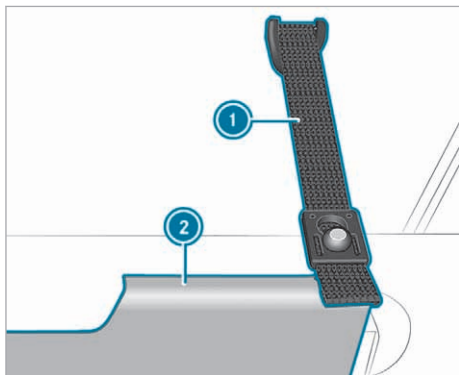
If there are people in the roof bed, set up the safety net (→ page 24).

Raising the roof bed

- ⚠ WARNING** Risk of injury due to incorrectly secured raised bed frame

If you do not hook up the raised bed frame as described, it may fold down, hit a person and trap body parts.

- ▶ Always ensure that the raised bed frame has been hooked in the retaining straps as described.



Retaining strap for bed frame (example: left-hand side of the vehicle)

If you swing the roof bed up while the pop-up roof is open, you will gain more headroom in the living area.

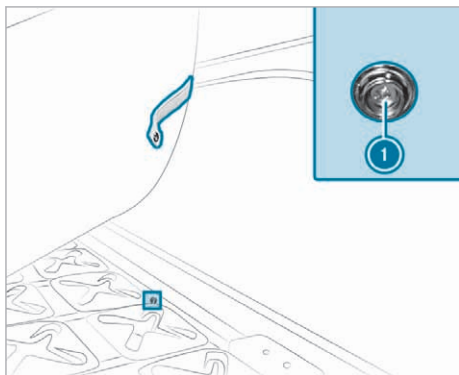
- ❗ The safety net can remain secured in place when the roof bed is raised (→ page 24).

- Raise the bed frame ② at the front and secure it to the pop-up roof on the left and right using the retaining straps ①.
- **To align the mattress:** align the mattress in the centre of the bed frame.

Installing the safety net

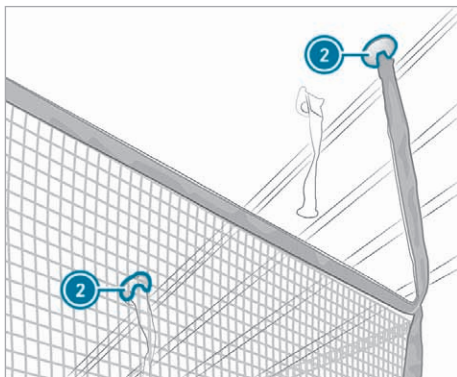
The safety net prevents people from falling out of the roof bed.

- ❗ Do not lean against the safety net with your entire body weight as it may give way.



- Raise the mattress and secure the safety net to designated press-studs ① on the bed frame.

- ❗ There are two press-studs on either side, and four press-studs attached to the front of the bed frame.



- Press retaining clips ② into the designated fixtures on the pop-up roof and engage them.
- ❗ When you close the pop-up roof, the safety net may remain attached. To get into or leave the roof bed, you have to unhook only the front retaining clips.

Interior lighting

Overview of interior lighting

In addition to the vehicle's lamps, the following lamps form part of the interior lighting:

- Dimmable reading lamp in the pop-up roof (manually selectable)
- Reading lamps above the seat/bunk combination (manually selectable)

Switch the automatically controlled interior lighting off at night to avoid disturbing fellow travellers when you open a door. Observe the information about the automatically controlled interior lighting (see the Owner's Manual for the vehicle).

- ① You can switch the lamps in the roof frame and above the seat/bunk combination on and off manually at any time.

Reading lamp in the pop-up roof

Switching the reading lamp in the pop-up roof on and off

! **NOTE** Damage due to the reading lamp protruding into the roof area

During the closing process, the pop-up roof can damage the reading lamp or the boot.

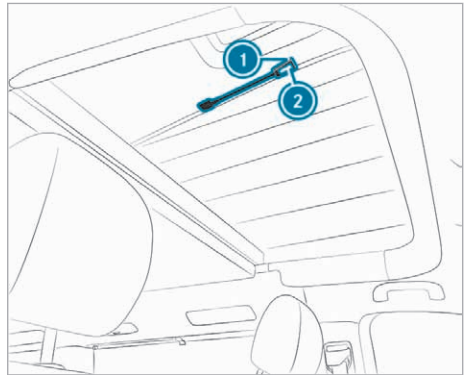
- Before closing the pop-up roof, make sure that the reading lamp does not protrude into the roof area.

! **NOTE** Damage to property caused by the reading lamp overheating

A reading lamp that is switched on may overheat if the pop-up roof is closed.

Surrounding components may be damaged by the heat.

- Switch the reading lamp off and allow it to cool down before closing the pop-up roof.



There is a reading lamp ① with a flexible swan neck in the pop-up roof.

- **To switch on the reading lamp:** press button ②.
- **To dim the reading lamp:** press button ② on the reading lamp again and hold.
- **To switch the reading lamp off:** press button ② a third time.

- ① The interior lamp is supplied via the auxiliary battery.

Replacing light sources

Lamps in the roof frame

Have the light-emitting diodes replaced at a qualified specialist workshop. Otherwise, you may damage the lamps in question.

Stationary heater (hot-air auxiliary heater)

Notes on the stationary heater

⚠ 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 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 auxiliary heating is running.
- ▶ Open a door or a roof hatch on the windward side of the vehicle to ensure an adequate supply of fresh air.

⚠ DANGER Risk of fatal injuries if the vehicle is switched off in unsuitable locations when the switch-on time of the stationary heater has been pre-selected.

If sufficient ventilation is not ensured, toxic exhaust gases may accumulate.

If highly flammable or combustible materials are in the vicinity, there is a risk of fire and explosion.

- ▶ If the vehicle is switched off under these or similar conditions, always deactivate the preselected switch-on times.

⚠ DANGER Risk of fatal injuries if the stationary heater is switched on due to exhaust gases in the awning

If you switch the stationary heater on while the awning is attached, exhaust gases may accumulate in the awning.

- ▶ Always switch the stationary heater off when there are people in the awning.

⚠ 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.

⚠ WARNING Risk of burns due to insufficient distance from the outlet opening of the stationary heater

When the stationary heater is switched on, very hot air may escape from the outlet opening at the rear of the driver's seat base.

This may result in burns in the immediate vicinity of the outlet opening.

- ▶ Always ensure that all vehicle occupants maintain a sufficient distance from the outlet opening.

! 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.

! NOTE Damage to the auxiliary heating

If the auxiliary heating is not used for an extended period of time, it can be damaged.

- ▶ Switch the auxiliary heating on for around ten minutes at least once a month.

! NOTE Damage to the auxiliary heating due to overheating

If the flow of hot air is blocked, the auxiliary heating may overheat and switch off.

- ▶ Do not block the flow of hot air.

- ① The intake opening is located beneath the driver's seat. The outlet opening is located on the rear of the driver's seat base. Keep both openings free at all times.

-  Heating mode is possible without restriction up to an altitude of 2,000 m, and above 2,000 m if the vehicle remains above this altitude only briefly, e.g. for rest breaks or in mountainous terrain.

The stationary heater works independently of the engine and automatically controls the set temperature.

You can operate the stationary heater either via a separate switch clock or with a remote control.

The following requirements must be met to enable the stationary heater to function:

- the fuel tank must be filled to at least the reserve level
- the voltage of the auxiliary battery must be more than 10.5 V

Operating the stationary heater with the remote control

The stationary heater may have been fitted with a remote control. You can use the remote control to switch the stationary heater on and off (see the vehicle's Owner's Manual).

Electrical system

Information on the electrical system

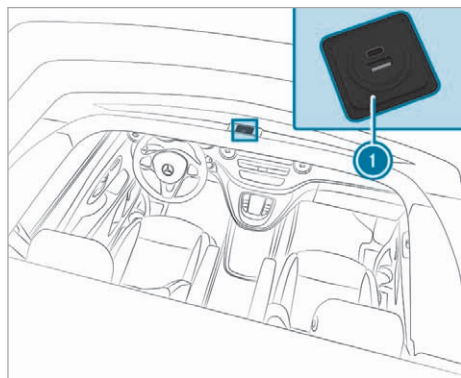
The vehicle has the following two sources to supply power to the electrical system:

- 12 V on-board electrical system (direct voltage)
Power supply via the auxiliary battery or via a 230 V mains connection (shore power).
- 230 V power supply (AC voltage)
Power supply via the 230 V mains connection (shore power).

The starter battery and the auxiliary battery can be charged via the 230 V mains connection (shore power).

- ① Maximum charge current for charging the starter battery is 10 A and for charging the auxiliary battery is 15 A.

USB ports



If your vehicle has a 230 V connection, it has four additional USB ports:

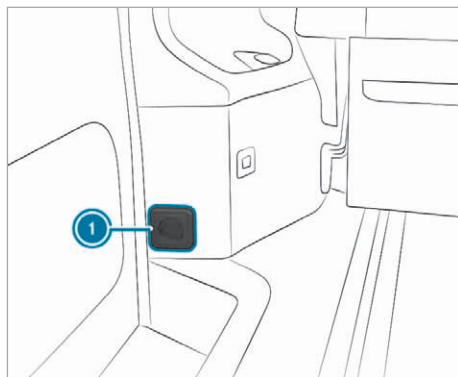
- two on the roof frame in the front section of pop-up roof ①
 - two on the side wall below the hinged window in the rear passenger compartment with a current indicator
- ① Each USB port has a USB-C and a USB-A connection.

Using these USB ports, you can charge consumers with a USB cable. Before closing the pop-up roof, disconnect the consumer from the USB port in the pop-up roof.

If you connect consumers at the USB port on the side wall under the hinged window in the rear passenger compartment, the current indicator goes out after ten seconds.

- ① Depending on the vehicle's equipment, the USB ports are supplied with current from the 12 V on-board electrical system of the auxiliary battery.

230 V socket



230 V power socket ① is located behind the co-driver seat on the side wall.

The 230 V socket is ready for use (→ page 28) as soon as the 230 V power supply is connected and the ground fault circuit interrupter is switched on.

- ① The 230 V socket is supplied with a child safety lock. When inserting plugs, a slight resistance is noticeable.

230 V power supply

■ Connecting and disconnecting the 230 V power supply

⚠ WARNING Risk of fire due to unsuitable power supply cable

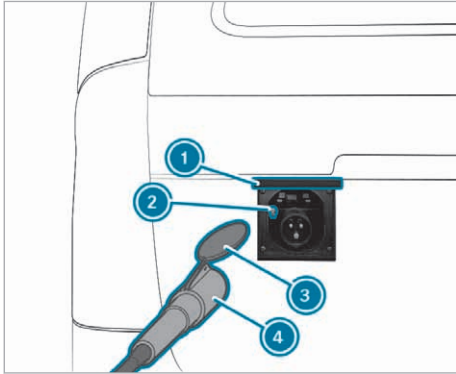
If the power supply cable is too long or has too small a cross-section, it can become very hot.

- Only use extension cables with a cross-section of at least 2.5 mm² and a maximum length of 25 m.
- Mercedes-Benz recommends using a power supply cable from the range of accessories for your vehicle.

- ▶ When using a cable drum, extend the cable fully.

230 V power is supplied via a plug and socket arrangement in accordance with CEE 17 (European standard). The power supply cable is part of the accessories. You can obtain it from a Mercedes-Benz Service Centre.

The 230 V power supply is located behind a service flap in the rear area on the co-driver side.



- ① Service flap
- ② Lever on the 230 V power supply
- ③ Socket cover
- ④ Power supply cable

Connecting the 230 V power supply

- ▶ Open service flap ①.
- ▶ Connect power supply cable ④ to the 230 V power socket. Ensure that socket cover ③ of power supply cable ④ is inserted completely into the opening on the socket.
- ▶ Fold down service flap ①.
- ▶ Connect power supply cable ④ (with extension lead if necessary) to the 230 V mains.
- ▶ Switch on the ground fault circuit interrupter and check .

Disconnecting the 230 V power supply

You must disconnect the power supply before starting your journey. Otherwise, a continuous warning tone sounds after the ignition is switched on to warn against pulling away.

- ▶ Switch off the ground fault circuit interrupter.
- ▶ Disconnect power supply cable ④ from the 230 V mains.

- ▶ Open service flap ①.
- ▶ Press lever ② down and remove power supply cable ④ from the 230 V socket.
- ▶ Close service flap ① and push it down on both sides so that both catch lugs engage.

Replacing fuses

Notes on electrical fuses

⚠ WARNING Risk of accident and injury due to overloaded lines

If you manipulate or bridge a faulty fuse or if you replace it with a fuse with a higher amperage, the electric line could be overloaded.

This could result in a fire.

- ▶ Always replace faulty fuses with specified new fuses containing the correct amperage.

NOTE Damage due to incorrect fuses

Electrical components or systems could be damaged by incorrect fuses.

- ▶ Only use fuses which have been approved by Mercedes-Benz and which have the correct fuse rating.

The electrical fuses in your vehicle isolate defective circuits. If a fuse blows, all the components on the circuit and their functions will cease to operate.

Blown fuses must be replaced with fuses of an equivalent specification, which you can determine by the fuse rating. The fuse allocation chart and further information on the electric fuses and relays can be found in the "Fuse allocation chart" supplement.

⚠ NOTE Damage or malfunctions caused by moisture

Moisture may cause damage to the electrical system or cause it to malfunction.

- ▶ When the fuse box is open, make sure that no moisture can enter the fuse box.
- ▶ When closing the fuse box, make sure that the seal of the lid is positioned correctly on the fuse box.

i For right-hand drive vehicles: the fuse box in the seat base of the driver's seat is actually in the seat base of the co-driver seat. The fuse box in the seat base of the co-driver seat is actually in the seat base of the driver's seat.

If the new fuse which has been inserted also blows, have the cause traced and rectified at a qualified specialist workshop.

Make sure of the following before replacing a fuse:

- The vehicle is secured against rolling away.
- All electrical consumers are switched off.
- The ignition is switched off.

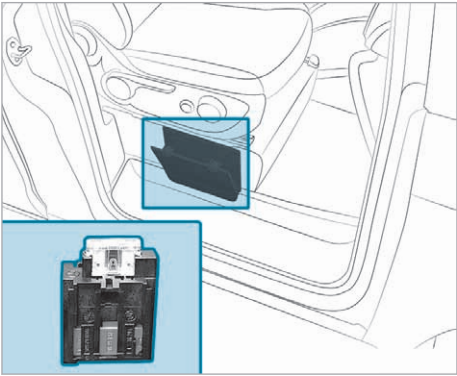
The fuses are located in various fuse boxes:

- Fuse box under the co-driver seat
- Fuse box under the driver's seat

Fuse box under the driver's seat

Designation	Consumer	Fuse rating
F60/7	Pop-up roof lights	7.5 A

Fuses under the co-driver seat



Designation	Consumer	Fuse rating
F60/1	Starter battery charge	30 A

Stowage compartments and stowage spaces

Notes on stowage spaces and stowage compartments

⚠ 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 brackets cannot always retain all objects they contain.

There is a risk of injury, particularly in the event of braking manoeuvres or abrupt changes 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.
- ▶ Stow and secure objects that are heavy, hard, pointed, sharp-edged, fragile or too large in the load compartment.

You can find further information on loading guidelines in the vehicle Owner's Manual.

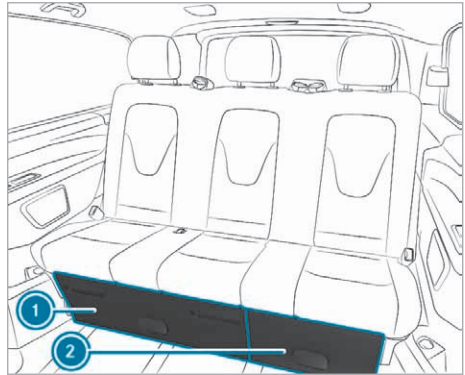
The handling characteristics of your vehicle are dependent on the load distribution.

Therefore, please observe the following notes when loading your vehicle:

- Make sure that the load, including occupants, does not exceed the permissible gross weight or the permissible wheel load (half the axle loads) for the vehicle. Remember that your vehicle's curb weight is increased if accessories or optional equipment are fitted.
- You should use the lower stowage spaces and cupboards for the heavy loads such as food-stuffs and canned foods.
- Only stow light objects such as clothing and linen in the upper compartments and stowage spaces.
- Keep the bedding on the bed extension behind the seat/bunk combination.
- The safest way to transport beverage crates, suitcases and other bulky objects is on the vehicle floor beneath the bed extension.

Stowage compartment beneath the seat/bunk combination

Information on stowage compartments



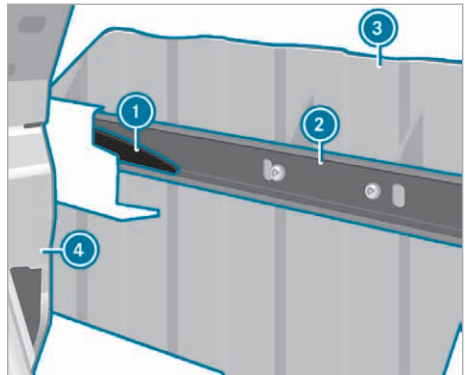
Seat/bunk combination

- ① Large stowage compartment
- ② Small stowage compartment

There are two stowage compartments beneath the seat/bunk combination (→ page 31).

- ⓘ Before commencing your journey, always ensure that the stowage compartments are closed and locked.

Removing or installing the stowage compartment



Removing

You can remove the stowage compartment and thus enlarge your vehicle's load compartment.

- ▶ Slide seat/bunk combination ④ as far back as possible (→ page 18).

- ▶ Pull stowage compartment ③ out as far as it will go.
- ▶ Press the left-hand plastic tongue ① (as seen in the direction of travel) down, and pull the stowage compartment ③ out slightly in the process.
- ① The direction of movement of the plastic tongue to unlock the end stop has been punched into the guide rail.
- ▶ Push the right-hand plastic tongue ① upwards and pull the stowage compartment ③ out slightly in the process. The end stops will be unlocked.
- ▶ Pull out stowage compartment ③.

Fitting

- ▶ Slide seat/bunk combination ④ as far back as possible (→ page 18).
- ▶ Slide the stowage compartment ③ under the seat/bunk combination on the guide rails ②. Plastic tongues ① will engage automatically.

Extending the awning

! **NOTE** Risk of damage to the awning if supports are missing

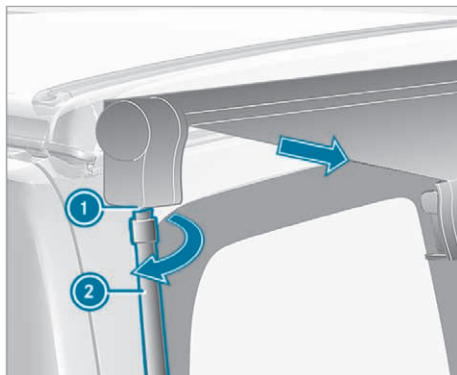
If the awning is not supported when it is being extended, the awning and its mountings may be damaged.

▶ Extend the awning only 50 cm before positioning the supports.

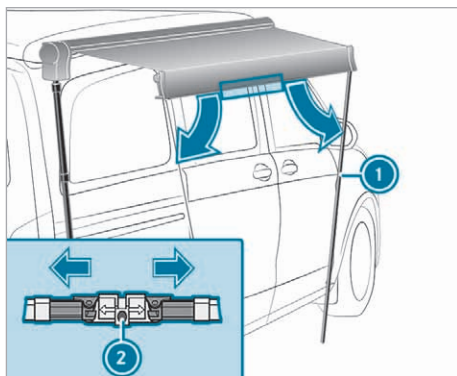
- ① The awning can be dismantled. Have the awning dismantled at a qualified specialist workshop.

The awning is a means of sun protection, not all-weather protection. Retract the awning in the event of heavy rain, storms or snowfall.

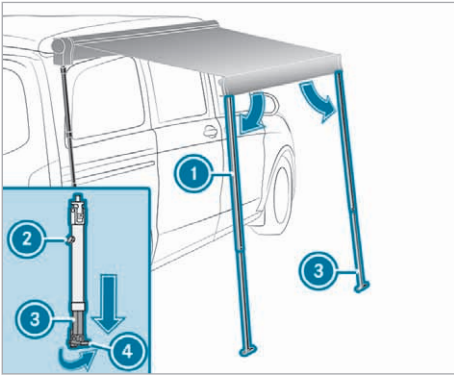
- ① Depending on the equipment, the hand crank for the awning is located in the transport bag for the camping table and chairs, or in the stowage compartment beneath the seat/bunk combination.



- ▶ Insert hand crank ② into bracket ① on the underside and turn it clockwise. The hand crank will be engaged on the awning.
- ▶ Turn the hand crank clockwise until the awning has extended by 50 cm.



- ▶ Loosen locking mechanism ② of the supports on the front of the awning and fold supports ① down.



- ▶ Loosen release knob ② on supports ①.
- ▶ Extend telescopic rods ③ of the supports until they touch the ground.
- ▶ Fold supporting feet ④ back 90° so that the supports are standing securely on the ground.
- ▶ Fasten the release knob on the supports. The supports will be fixed in place.
- ▶ Continue to turn the hand crank clockwise until the supports are in a vertical position.
- ▶ Insert two ground spikes into the ground through the holes in each of the two supporting feet.
- ▶ Remove the hand crank from the bracket.

Cleaning

Notes on cleaning

⚠ WARNING Risk of injury if unsuitable climbing aids are used

If you use openings in the vehicle's body work or detachable parts as steps, you could:

- slip and/or fall.
- damage the vehicle and thus slip and fall.

► Always use anti-slip, stable climbing aids, e.g. a suitable ladder.

🌿 ENVIRONMENTAL NOTE Environmental damage caused by not cleaning the vehicle in an environmentally responsible manner

► Clean the vehicle only at specially designated wash bays.

► Dispose of empty containers and used cleaning products in an environmentally responsible manner.

Regular care helps to retain the vehicle's value.

ℹ It is best to use care products approved by Mercedes-Benz. They are designed specifically for Mercedes-Benz vehicles and represent the state of the art. These care products are available from a Mercedes-Benz Service Centre.

Cleaning the cab curtain

Have the cab curtain dry-cleaned. When you wash the cab curtain, it may shrink and lose its fire-retarding properties.

Cleaning the vehicle floor

❗ NOTE Risk of damage to property due to abrasive and wax-based cleaning agents

If the vehicle floor is cleaned with abrasive and wax-based cleaning agents, it may be damaged.

► To clean the vehicle floor, avoid using furniture polish, abrasive or wax-based cleaning agents.

Only use gentle cleaning agents to clean the vehicle floor.

ℹ Mercedes-Benz advises you to use non-slip mats to protect the vehicle floor.

Cleaning the guide rail

Clean the guide rails regularly. Treat this with a non-greasy lubricant (silicone spray).

Cleaning the seat/bunk combination

Clean the sitting surfaces and the release handle mechanism occasionally.

Clean the joints of the seat/bunk combination regularly. Treat them with a non-greasy lubricant, such as silicone spray.

Cleaning fabric covers

Clean the fabric covers using dry foam and a brush.

Cleaning furniture

All visible furniture parts are coated with plastic material. Clean and maintain these with commercially available products.

Cleaning curtains

The curtains must be dry cleaned only. If you wash them, they may shrink and lose their fire-retarding properties.

Cleaning the roof bed mattress

40°C machine wash

Due to the size of the mattress, an industrial washing machine at a laundry or dry cleaning is recommended. Use commercially available liquid cleaning agent. Do not use washing powder because this can cause lumps inside the mattress. Spin the mattress briefly and dry it in a horizontal position. Do not dry the mattress in a dryer.

40°C washing by hand

Wring the mattress through with a liquid cleaning agent, e.g. in a bath tub, and clean very dirty parts in a targeted manner with a hand brush. Dry the mattress in a horizontal position. Do not dry the mattress in a dryer.

Cleaning the sliding sunroof

Use a glass cleaner to clean the glass panel. Do not use any abrasive cleaning agents because these can scratch the glass panel.

Clean the seal regularly, at least twice a year, with a moist cloth. Treat the seal with a non-greasy lubricant such as silicone spray.

Cleaning the pop-up roof

Do not use any chemical cleaning agents because these can damage the coating of the boot.

Remove spots with lukewarm water or mild soapy water. Do not close the pop-up roof until the boot is dry.

Ventilate the pop-up roof regularly. This can prevent the formation of condensation and mould. If you do not open the pop-up roof for an extended period of time, remove the mattress from the roof bed.

Maintenance

Notes on maintenance

Specialist knowledge beyond the scope of these supplementary instructions is required when carrying out testing and maintenance work. Have this work performed only by trained personnel.

-  The maintenance intervals can be found in the vehicle's Maintenance Booklet.

Maintenance work overview

Mechanical pop-up roof

- Re-adjust the locking mechanism.
Adjustment is to be invoiced separately.

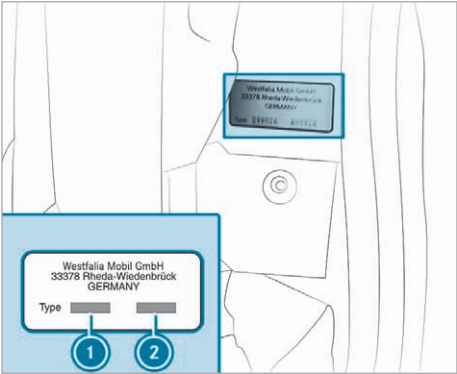
Auxiliary battery

- Have this checked every two years by a qualified specialist workshop.

Awning

- Have the pull out function of the awning checked every two years by a qualified specialist workshop.

Identification plate



- ① Vehicle identification number
- ② Equipment number

The vehicle identification plate listing the vehicle identification number and equipment number is located on the C-pillar on the left next to the sliding door.

Vehicle data

Vehicle dimensions

All data on dimensions are approximate values and refer to the basic model. They may vary due to the equipment versions and fixed accessories, such as roof luggage racks, sports equipment carriers, bicycle racks.

Height with pop-up roof and tilting/sliding sunroof closed	1980 mm
Front/rear height with pop-up roof open	2940/2120 mm
Height with tilting/sliding sunroof open	2040 mm
Headroom with pop-up roof closed	1330 mm
Headroom with pop-up roof open	2940/2120 mm
Clearance height in pop-up roof (at the foot)	270 mm

Roof bed	2050 x 1130 mm
Seat/bunk combination	1930 x 1350 mm

Weights and loads

Notes on weights and loads

The permissible gross weight and the permissible axle loads depend on the equipment fitted. They are specified in the vehicle's registration documents and on the vehicle identification plate (see the vehicle Owner's Manual).

The unladen weight varies due to the different model versions, optional equipment or accessories and attachments. The payload is thus reduced by the corresponding value.

Permissible roof loads

⚠ WARNING Risk of accident due to altered handling characteristics when the roof is loaded

The vehicle centre of gravity is altered and so too are the handling characteristics of the vehicle.

The driving characteristics, as well as steering and braking characteristics, are severely impaired.

► Adjust your driving style.

Maximum roof load		
Pop-up roof	Open	Closed
Manual	15 kg	50 kg

Optional equipment, accessories and attachments

Roof bed	
Maximum load capacity	200 kg
Roof luggage rack	approximately 6 kg
Permissible payload	50 kg
Bicycle rack	approximately 17 kg
Permissible payload	70 kg

Operating data

Stationary heater

Fuel consumption	0.39 l/h
Roof luggage rack	12 V
Power consumption	37 W
Heating output	3000 W

Tyre pressure

-  Tyre pressure levels applicable for this vehicle are listed in the vehicle Operating Instructions and are for partially laden vehicles.

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Publication details

Internet

Further information about Mercedes-Benz vehicles and about Mercedes-Benz AG can be found on the following websites:

<https://www.mercedes-benz.com>

<https://group.mercedes-benz.com>

Documentation team

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