

EuroVan Camper



**WELCOME to the growing family of Volkswagen Camper
EuroVan owners!**

You now own a Volkswagen for day-to-day driving which is a comfortable home away from home, dependable transportation and is custom equipped for recreation and fun.

The Volkswagen Camper looks like a Volkswagen Station Wagon. And it is a Volkswagen Station Wagon at heart. Your EuroVan Owner's Manual explains everything you should know about the vehicle. Be sure to read the Owner's Manual to learn how to operate your EuroVan safely.

On the following pages, you'll see what makes your EuroVan a Camper. We'll tell you all about the equipment in your Camper and how to use it. For your own protection and longer service life of your vehicle, always heed our instructions and warnings. Ignoring them could result in extensive damage or serious personal injury.

Take a few minutes to read this manual and make yourself at home – literally.

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← How to fill propane tank.

1

VEHICLE LITERATURE

This supplement applies to the Euro-Van Camper.

It contains important information regarding the proper operation and use of the Camper equipment.

The many practical tips will make it easier for you to get the best out of your Camper and to use it safely and in an environmentally friendly way.

For safety reasons, be sure to read carefully the information on the use of the LP gas system itself, and the 110-volt electrical system.

All other general instructions on the operation and maintenance of the vehicle are in your Owner's Manual.

Explanation of the layout of this supplement:

■ All equipment marked with an asterisk * may be only standard on certain models, or may be only available as optional equipment on other models.

■ **All texts in a blue box and marked WARNING are important notes regarding possible danger to health, accident or personal injury.**

✿ **Texts with this symbol and in italics are important notes regarding the environment.**

This supplement is also available in French. To obtain a copy, contact your retailer or write to:

Au Canada, on peut se procurer un exemplaire en français de ce document auprès du concessionnaire ou de:

Volkswagen Canada, Inc.
Customer Assistance/
Assistance à la Clientèle,
1940 Eglinton Avenue, East,
Scarborough, Ontario M1L 2M2

If you decide to add some special accessories to your Camper, for example, a bicycle, ski or surf board rack, a canopy, etc., your authorized Volkswagen retailer offers these items. The reliability, safety and suitability of these accessories have been tested especially for your vehicle. Please read the information under "Accessories, modifications and replacement parts" in your Owner's Manual.

Instructions regarding the installation and use come with the accessories.

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Curtains



WARNING
Safe driving requires that you have an unobstructed view of the road at all times. Therefore, before driving off, always remove the curtains in the driver's compartment. In the passengers compartment slide the curtains all the way to the side and fasten them together securely.

All windows are fitted with curtains.
The curtains for the driver's compartment come separately with your vehicle. Attach them with the snap-on buttons and then swing down both sun visors to hold them in place – see illustration.

Insect screen



The insect screen for the rear lid is supplied separately with the vehicle. With the rear lid open, connect the screen from the outside with the snap buttons fasteners – see illustration.

WARNING
Always keep the rear lid closed while driving to prevent dangerous exhaust fumes from entering the vehicle.

You can still close the rear lid even when the insect screen is installed.

Front seats



WARNING
■ Before you turn the driver's seat, set the parking brake, or engage a gear so that the vehicle cannot roll.
■ Whenever the vehicle is moving, both front seats must face forward and be properly secured.

Note

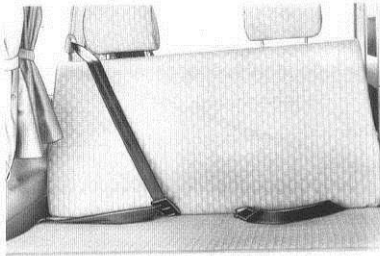
The air intake vent for the auxiliary heater* is located in the space between the kitchenette and the driver's seat. The warm air vent is under the driver's seat. **Do not use this space for storage!**

Both front seats can be turned so that they face the passenger compartment.

The unlocking lever to turn the seats is located on each seat base at the bottom right. Pull the lever up to unlock the seat.

Both seats turn to the left. Before turning the driver's seat make sure that it is pushed back all the way. If necessary, open the doors and position the seat backrests slightly forward.

Safety belts

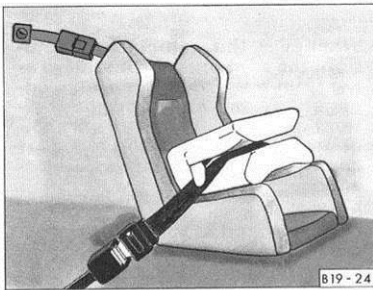


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Your vehicle comes equipped with different types of safety belts for the reclining rear seat bench due to the camping equipment. A three-point belt with an automatic retractor is installed on the right side, and a lap belt with an automatic retractor is installed on the left side.

WARNING

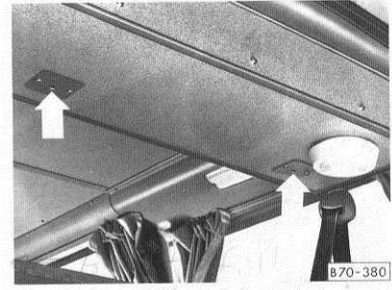
Safety belts should always be placed on the seat cushion and ready for use whenever the reclining seat bench is in the upright position. For more information see your Owner's Manual.



B19 - 241

Child restraint anchorages for the rear seat

If your child restraint seat or seats are equipped with a tether strap you will want to use one or both of the two anchor points provided on the underside or the roof storage bin.



B70 - 380

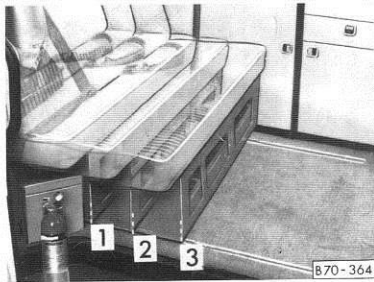
The restraint anchorage points are shown in the illustration (see arrows).

WARNING

- Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts or harnesses.
- Do not mount two child restraint seats on one anchor point.

CONTROLS AND EQUIPMENT

Rear seat bench



B70 - 364

You can adjust the rear seat bench to three different positions:

- Position 1** – Upright position for sitting (in this position, the lockable storage space is accessible – see page 12)
- Position 2** – Sleeping position
- Position 3** – Eating position.

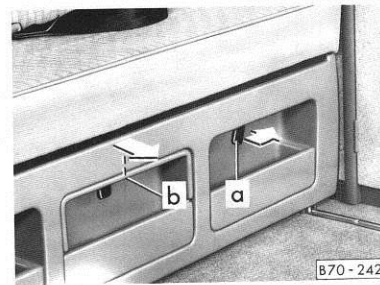
WARNING

Whenever the vehicle is in motion, the seat must be installed in the runners and securely engaged in position 1 (upright position) so that in case of an accident or sudden braking the seat cannot move forward unexpectedly.

In addition, the seat must be securely locked in an upright position for the seat belt to function properly.

Note

You should occasionally apply a grease-free lubricant (for example, a silicone spray) to the T-shaped guide in the rear bench so that the bench moves easily in its guide rails.



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Press the lever (a) at the bottom of the seat toward the kitchenette and adjust the seat.

There are two ways to adjust the reclining seat:

- You can move the seat with your body weight while sitting on the seat the supporting your feet on the floor, or
- you can move the seat by hand by standing in front of the seat, **reaching down into the center space (b) and pulling the metal lever.**

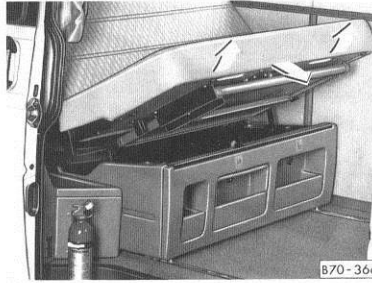


When the reclining seat is in its upright position, the safety belts must always be placed on the cushion so that they are ready for use.

Reclining seat bench

Folding down the seat.

- Remove head restraints.
- Place the safety belts between the cushion and backrest.
- Push the seat into the "sleeping position".



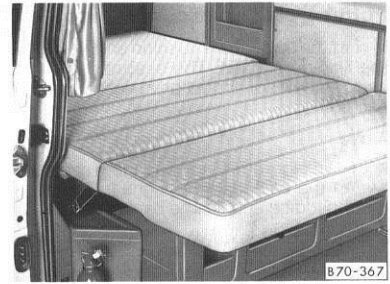
- Press the release lever at the bottom center of the seat to the left and slightly lift the cushion at the same time.
- Grasp the seat cushion and pull forward.

Note

Make sure that no objects in the stowage space are trapped under the seat.

WARNING

- Do not place heavy or sharp edged objects on the rear deck mattress. Such objects may become dislodged while driving and cause injury and could also damage the upholstery.



- For safety reasons, only drive when the rear seat bench is in position 1 (upright position).

- Do not use the double bed to carry passengers while the vehicle is in motion.

- Never allow passengers, especially children, to remain in the area behind the rear seat while the vehicle is in motion. All passengers must be properly restrained when the vehicle is moving.

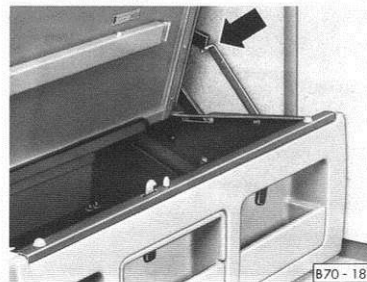
Folding up the reclining seat

- Lift the front of the cushion until you hear the linkage engage. The seat cushion and backrest will not almost be at right angles to each other.

Note

If the linkage does not engage, reach between the backrest and luggage compartment padding and lift the backrest up.

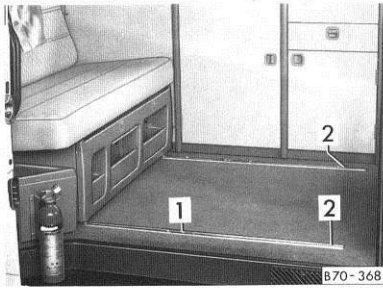
- Press cushion down. The backrest must then lift up.
- Engage the cushion firmly into the retainers.
- Pull the belts out between the backrest and cushion so that they are ready for use.
- Reinstall head restraints.



Storage space

You can store items under the seat cushion. The strut on the left side holds the cushion open.

Removing the reclining seat



You can remove the reclining seat from the vehicle:

- Loosen the screw and remove the stop in the right seat rail (1).
- Remove the plastic covers from the front openings of the seat rails (2).
- Slide the seat forward all the way until you can lift it out of the openings in the rails.

Reinstalling the reclining seat

Reinstall the seat in the reverse order.

WARNING

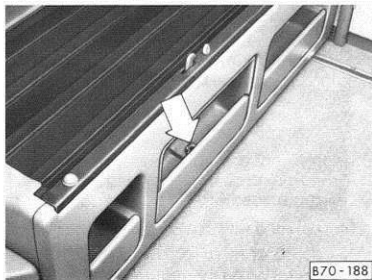
- For safety reasons, the seat must be in its rails and securely engaged in position 1 – upright position – (see page 6) when the vehicle is moving.
- No one, including small children, must not remain in the vehicle out of the seating positions while the vehicle is in motion. Every passenger must properly wear their safety belt – see your EuroVan Owner's Manual for more details.

Notes

- We recommend that two persons should remove/install the seat bench together.
- When removing or installing the bench, make sure that you do not damage or soil the safety belts, the side trim panels, the storage bins, etc.

CONTROLS AND EQUIPMENT

Load-through feature



Your vehicle is equipped with a load-through feature which you can use when you need to transport long objects.

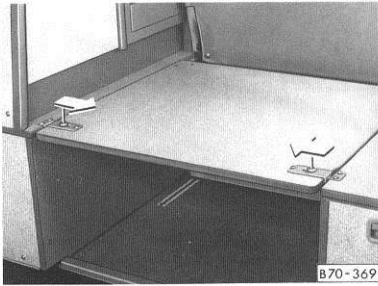
Opening the load-through feature

- Remove the knurled head screw in the center storage bin under the reclining seat.
- Remove the storage bin.
- Remove the separator from behind the reclining seat (see page 11).

WARNING

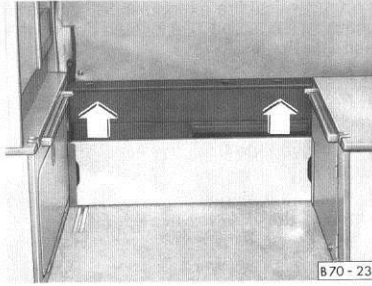
- The load-through feature is intended only for the transportation of skis and other light objects. To reduce the risk of serious personal injury never transport heavy or pointed objects.
- When braking rapidly or during an accident: the load could be displaced and cause injury to occupants. Sharp edges on the load must be covered for protection.

Enlarging the luggage compartment



The luggage compartment behind the reclining seat can be enlarged whenever you have to transport large bulky items.

- Remove the cushion.
- Unlock the retainers for the cover.
- Remove cover.



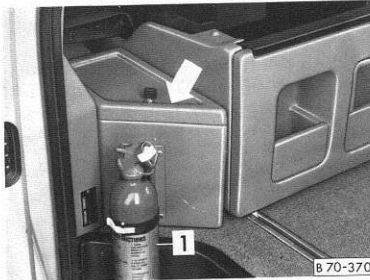
Remove the separator under the reclining seat upward. If you need more space, you can move the rear seat forward.

WARNING

- For safety reasons, only drive when the rear seat bench is in position 1 (upright position).
- Do not place heavy or sharp edged objects on the rear deck mattress. Such objects may become dislodged while driving and cause injury and could also damage the upholstery.
- Do not use the double bed to carry passengers while the vehicle is in motion.
- Never allow passengers, especially children, to remain in the area behind the rear seat while the vehicle is in motion. All passengers must be properly restrained when the vehicle is moving. See your Owner's Manual "EuroVan/Transporter".
- To help prevent poisonous exhaust gas from being drawn into the vehicle, always keep the rear lid closed while driving. Therefore, do not transport objects larger than those fitting safely into the luggage compartment.

CONTROLS AND EQUIPMENT

Lockable storage bin



A lockable plastic-lined metal storage bin is provided next to the reclining seat and is bolted to the vehicle. This bin has two keys.

Note

To open the storage bin, the reclining seat must be in the upright position (see page 6), and the seat cushion must be folded up.

Fire extinguisher

A dry chemical fire extinguisher (see left illustration – position 1) is located behind the rear seat bench.

In case of fire:

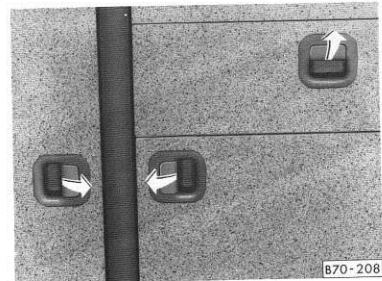
- Release fire extinguisher from holding bracket.
- Remove tape from the white discharge button.
- Hold fire extinguisher upright and press button all the way down.

WARNING

- Aim the spray at the base of the flame.
- Do not test the fire extinguisher. Partial discharge may cause the contents to leak.

Heed all WARNINGS on Page 23.

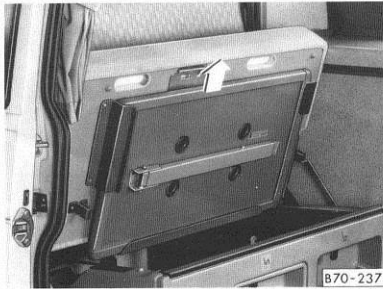
Cabinet latches



The doors, drawers and flaps have latches which prevent them from coming open when the vehicle is in motion. To open, simply pull on the latch.

It may be easier when opening the latches to push against the door, drawer or flap while pulling on the handle at the same time.

Stow-away table



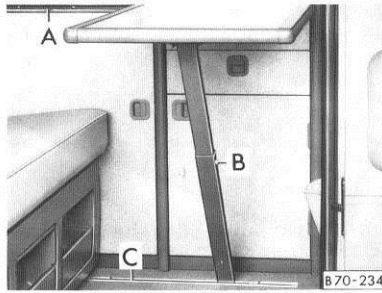
The stow-away table is located under the reclining seat.

Turning the front seats – see page 4.

Moving the reclining seat – see page 6.

Setting up the table

- Fold up the seat cushion – see page 8.
- Remove table from holder (arrow).
- Hold the table top downward slightly and engage the fastening plate to the kitchenette (A).



■ Press button (B), fold down and pull the table base apart until the button clicks into place.

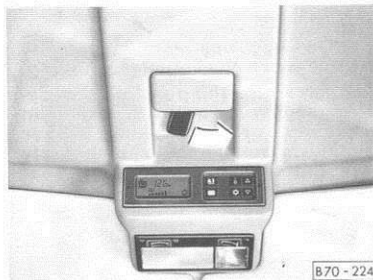
■ Then, lift the table slightly so that you can place the table base into the left seat guide rail (C).

WARNING

- Do not use the stow-away table when the vehicle is moving.
- To reduce the possibility of serious personal injury in case of an accident or hard braking, always make sure the table is securely fastened under the rear seat when the vehicle is moving.

CONTROLS AND EQUIPMENT

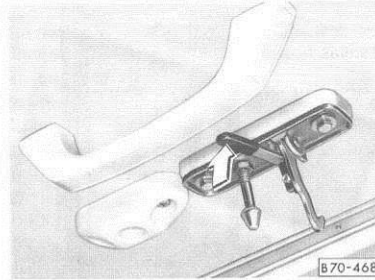
Pop-up roof



If you need more headroom, you can lift the roof and attach the front bed plate (see page 17). After lowering the bed plate, the double bed in the roof compartment is accessible.

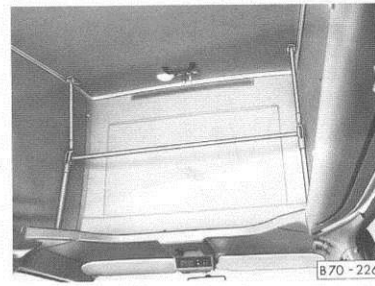
WARNING

Do not open the roof when the vehicle is moving or drive with it up.



Opening the pop-up roof

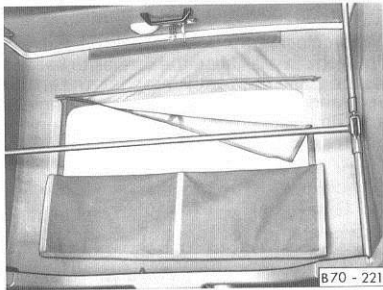
- Push the release lever in the roof above the windshield to the right (left illustration)
- Slightly lift the roof until the safety hook is visible (see center illustration).
- Press the lever on the safety hook upward and **lift the roof slightly** until the Velcro strip on the protection flap comes loose.
- Lift the roof all the way.



■ Then, press the cross bar between the struts to the front until it stops (right illustration).

Notes

- Lifting the roof creates a vacuum, therefore opening a window or door is recommended.
- **Do not exceed the open roof weight of 33 lb (15 kg).**



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Insect screen

The window in the front part of the canvas roof has an insect screen.

Opening the window

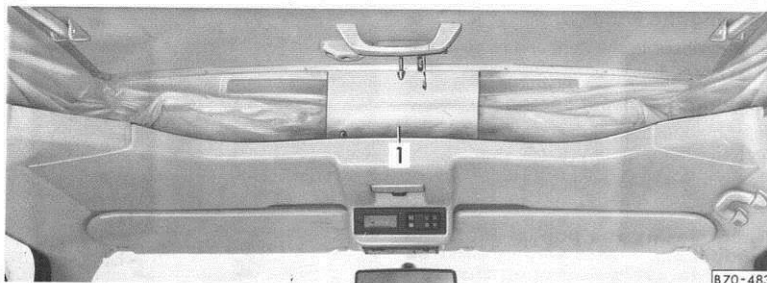
Pull the zipper to the right and remove the canvas from the Velcro® strip.

Opening the insect screen

Pull the zipper to the left and remove the insect screen from the Velcro® strip.

Note

When closing the pop-up roof, the window and insect screen must be closed to avoid damaging the canvas.



B70-483

Closing the roof

■ Pull the cross bar toward the rear and slowly close the roof.

When lowering the roof, do not let it fall down!

Note

Before closing the roof, the bed plate must always be folded down to prevent damage to the roof.

■ Fold the canvas evenly and push it into the corners until it is tight.

■ Fasten the Velcro® strip on the protection flap (1) as shown in the illustration so that the canvas does not become damaged when closing the roof.

To prevent damage when closing the roof, make sure the canvas does not get jammed in the retainer at the front or on the sides between the roof and the linkage.

Note

When closing the roof, the air pressure in the vehicle will cause the canvas to balloon out. It could then get jammed between the roof and the vehicle as you are pulling the roof down. To prevent this from happening, open a door or window first. This will allow the air to escape and the canvas will not balloon out.

■ After the canvas is properly folded and you have checked to make sure it will not get jammed, grasp the handle with both hands and pull the roof down with a strong pull until you hear the locks engage.

WARNING

For safety reasons, never drive with the pop-up top open. Always make sure the top is completely closed and securely locked before driving off.

To prevent stains and mildew, close the roof only when it is completely dry. If this cannot be avoided, open the roof again as soon as possible to let it dry out completely.

If you are not going to use the roof for a long period, you should open the roof from time to time to air it out.

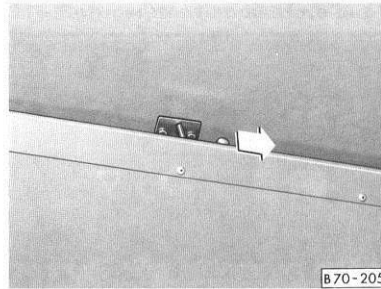
Pop-up top with double bed

The pop-up top has a double bed large enough for two persons.

If small children are going to sleep up there, we recommend taking steps to be sure they cannot fall down from the bed.

WARNING

Small children may fall out of the double bed under the pop-up top. The fall from the bed height could cause serious injury, therefore never permit children or others to use the bed who may be likely fall out of the double bed.



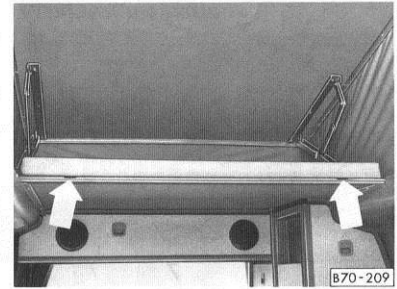
Move the release button (see illustration) to the right to fold the bed support down.

Note

Swing the bed support down before closing the roof, otherwise, you will not be able to close the roof or you may damage the support.

Removing the bed support

If you no longer need the bed support, you can remove it by folding it up and then pulling it out forward.



You can also push the support onto the back part of the bed. **The roof must then not be closed.**

Installing the bed support

Lift the front end of the support as far as possible and install with the sheet metal tabs in both openings in the bottom of the rear bed section (see right illustration). Then lay the cushion on the bed support so that you can close the roof correctly.

Double bed

Stowing the bed support

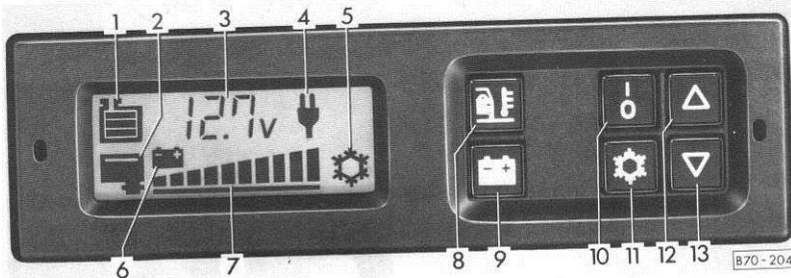
Swing the front part of the bed support upwards and secure it on the lifting roof after the roof is open. This provides more headroom in the passenger compartment.

WARNING

Pull on the bed support to make sure it is properly secured.

CONTROLS AND EQUIPMENT

Central electronics display



The central electronic display and buttons are located in the driver's compartment above the interior lights.

1 - Fresh water level indicator

The display consists of three bars. When the bottom bar goes out, then there are about 9 liters of water left.

2 - Waste water level* indicator

When the tank is full, the symbol will blink. If you push any button, the blinking will stop but the symbol will stay on.

3 - Voltage of auxiliary battery(ies) (illustrated)

Push button 9 to display this voltage or

3 - Refrigerator temperature

Push button 11 to show the set refrigerator temperature or

3 - Outside temperature

Push button 8 to display the outside temperature.

Note

If the battery voltage indicator blinks when the line voltage is connected and displays a value greater than 15 Volts, then there is a malfunction. Disconnect the line voltage and contact your Volkswagen retailer.

4 - Line voltage and charger indicator

This symbol appears when the line voltage is active and charger are working. The symbol will disappear if there is a failure in the line voltage or a fault in the charger.

5 - Refrigerator operation indicator

This symbol appears whenever you switch on the refrigerator with buttons 10 and 11. If there is malfunction, the symbol will blink.

6 - Battery operation indicator

This symbol appears when power is being supplied by the auxiliary battery(ies) only; i. e. not by the charger during recharging and not by the alternator.

The symbol will flash and the refrigerator will switch off automatically whenever the voltages drops to 10.5 V.

7 – Auxiliary battery charge indicator

Available battery capacity is displayed in increments of 10%. When the batteries are operating, the display will first appear about 5 minutes after switching on electrical equipment. Only the first and last bar symbols will be displayed before this.

8 – Outside temperature push button

Display 3 remains on until you push button 9.

9 – Auxiliary battery voltage button

Display 3 remains on until you push button 8.

10 – ON/OFF button for the refrigerator

Push buttons 10 and 11 simultaneous to turn the refrigerator on and off. Display 5 will come on when the refrigerator is on.

11 – Refrigerator temperature button

The temperature of the refrigerator is shown in display 3 as long as you push this button.

12 – “Higher refrigerator temperature” button

Each time you press this button, you increase the refrigerator temperature by 1°F (1°C). The temperature can range from 4°F (-20°C) to 68°F (20°C). You have to push button 11 and hold it in at the same time.

The new temperature will appear in display 3.

13 – “Lower refrigerator temperature” button

This button functions just as button 12.

Display illumination

Whenever you push any button, the display will light up for about 3 minutes. In addition, the lighting is also connected to the instrument lights of the vehicle.

Interior lights

There are two types of lights in the passenger compartment.

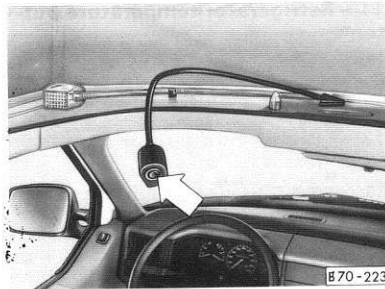
■ There is an 11-watt fluorescent light above the kitchenette and the rear sliding seat.

■ In the roof there is one halogen light with 5-watt bulbs.

These lights do not come on automatically as is the case with the light by the sliding door. You must turn them on and off manually.

Note

The fluorescent lights use very little electricity. Nevertheless, if you leave the vehicle as well as when you change bulbs, make sure the lights are switched off. If you leave the lights on, you unnecessarily drain the battery.



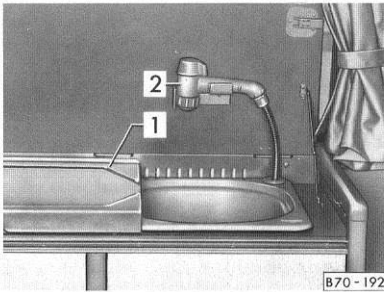
Pop-up roof light

The light in the roof near the pop-up roof latch can be used either for the bed or for the front seats.

The switch to turn the lamp on or off is located on the back of the lamp (arrow).

When closing the pop-up roof, turn off the light, place the lamp flat on the roof (see illustration). Press the flexible goose neck into the retainer.

Sink

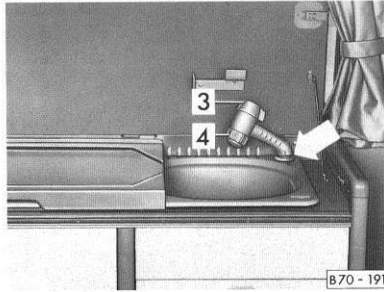


Before lifting up the kitchenette cover, make sure the driver's seat backrest is in an upright position, or if necessary, turn the driver's seat (see page 4).

Notes

■ There may also be a heat shield* on the kitchen cover which is supported on the lift side of the the cooker once you have lifted the cover.

■ **After you lift up the kitchenette cover, make sure it is securely latched into it's side support. This prevents it from falling down unintentionally.**



The drain plate (1) on the kitchenette cover can be hinged down to put dishes on after they have been washed.

After folding up the kitchenette cover, you can take combination tap/spray nozzle (2) out of its holder.

It can then be either inserted into a holder on the edge of the sink (arrow) or pulled out for use. You can even use the spray nozzle outside of the vehicle through an open window.

Turn the upper part (3) of the nozzle to switch on the water pump.

Note

Do not run the water pump dry for a long time.

To change between a stream of water and a spray, turn the grip (4) on the bottom of the nozzle.

Before folding down the kitchenette cover, you must always press the nozzle back into its holder on the bottom of the cover.

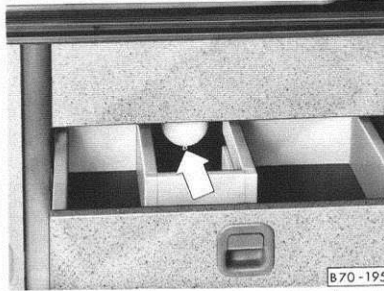
	Page
Filling the fresh water tank	30
Draining waste water	34
Draining the waste water tank*	34

CONTROLS AND EQUIPMENT



The stopper in the sink drain has three positions:

- When the stopper is lowered, the drain is closed.
- When the stopper is slightly pulled out and turned, the water drains out with rough filtering.
- When the stopper is removed completely, the drain is open. However, there is the risk that kitchen wastes could plug up the trap underneath the sink.



If this should happen, you can open the trap for cleaning:

- Pull out the silverware drawer.
- Remove the screw at the bottom of the trap and take off the lower section of the catch.

Note

To catch the water coming out, hold a suitable container under the trap.

Liquid propane (LP) gas

PRACTICE SAFETY AT ALL TIMES AND HEED THE FOLLOWING WARNINGS:

LP-Gas containers must never be placed or stored inside the vehicle. LP-Gas containers are equipped with safety devices which relieve excessive pressure by discharging gas into the atmosphere.

Never carry or store reserve LP-Gas containers, gasoline or other flammable liquids inside the vehicle because a fire or explosion may result.

NEVER FILL CONTAINER TO MORE THAN 80 PERCENT OF CAPACITY.

Overfilling the LP-Gas tank can result in uncontrolled gas flow which can cause fire or explosion. A properly filled tank will contain approximately 80 percent of its volume as LP-Gas (see also page 36).

Never use portable fuel-burning equipment, including wood and charcoal grills and stoves, inside any recreational vehicle. The use of such equipment inside a vehicle may cause fire or asphyxiation.

IT IS NOT SAFE TO USE COOKING APPLIANCES FOR COMFORT HEATING!

Cooking appliances need fresh air for safe operation (see also next page). Before operation...

- Open overhead vent or turn on exhaust fan.
- Open window or door.

A warning label has been located in the cooking area to remind you to provide an adequate supply of fresh air for combustion. Unlike homes, the amount of oxygen supply is limited due to the size of the recreational vehicle.

Always make sure adequate and proper ventilation is available when using the cooking appliance in order to avoid the danger of asphyxiation. It is especially important that the stove not be used for comfort heating as the danger of asphyxiation is greater when the appliance is used for long periods of time.

IF YOU SMELL GAS...

- Extinguish any open flames, pilot lights and all smoking material (see also page 12).
- Do not touch electrical switches.
- Shut off the gas supply at the tank valve(s) or gas supply connection (see also page 37).
- Open doors and other ventilating openings.
- Leave the area until odor clears.
- Have the gas system checked and leakage source corrected immediately but at least before using again.

LP-Gas regulators must always be installed with the diaphragm vent facing downward. Regulators that are not in compartments have been equipped with a protective cover. Make sure that regulator vent faces downward and that cover is kept in place to minimize vent blockage which could result in excessive gas pressure causing fire or explosion.

CONTROLS AND EQUIPMENT

Gas stove

General Notes

WARNING

- When using the stove, always open a window.
- Do not use the stove to warm up the interior of the vehicle. The flame uses oxygen in the vehicle, and if improperly ventilated, results in danger of suffocation!
- Always keep all flammable materials away from the burners.
- Never tamper with or change the components of the gas stove.
- Never put the kitchenette cover back down until the burners and the grates have completely cooled down.
- Never use the gas stove while driving.

For optimal utilization:

- Saucepan size: 7 in. (16 – 20 cm)
- Make sure the saucepans have a flat bottom.
- Always place the saucepan directly over the flame.
- The flame must not extend around the edge of the pan.

Please observe the following safety hints:

- Make sure there are no foods near the burners which could easily ignite, for example grease or oil.
- Keep towels, cloths, paper and wooden items or other flammable materials well away from the burners. The same applies to plastic materials which would melt as well as burn.

Do not overheat oil or fat – danger of fire!

- Do not let the handles of pots or pans extend beyond the edge of the stove in order to prevent them from being knocked off.
- Never leave the stove unattended, especially when there are children "on board."
- When using the stove, you should open the pop-up roof.

WARNING

Make sure the main valve is closed whenever you are driving, or if you are not going to be using the stove for a period of time.

Note

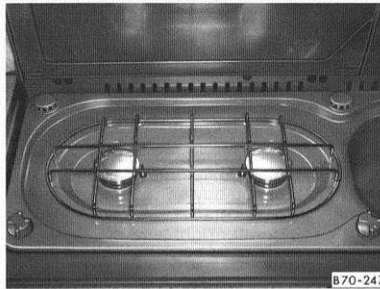
The grill is only clipped into place and can be easily removed for cleaning purposes.

How to light the burners:

- Open the shut-off valve on the LP gas tank – see page 35.
- Lift up the stove cover.

Igniting the stove

- Press in the knob of the burner and turn it to the left.
- Light the burner from the side.
- When the flame appears, keep the knob pushed in for approximately 15 seconds. If you release the knob too soon, the flame will go out. However, you can reignite the burner immediately.
- After releasing the knob, you can then adjust the flame by turning the knob:
 - Symbol “large flame” – high setting
 - Symbol “small flame” – low setting.



Turning off the stove:

- Turn the knob all the way to the right.
- Close the shut-off valve.

WARNING

If you are not going to use the stove, close all shut-off valves. Make sure the valves are closed before driving the camper.

Note

Filling the gas tank, see page 36.

CONTROLS AND EQUIPMENT

Refrigerator



Before using the refrigerator for the first time, clean it with warm water and a mild cleaning solution.

The refrigerator runs on the auxiliary battery. It is suitable for storing frozen foods.

The refrigerator runs almost completely on its own and is independent of the engine and ignition.

You can turn the refrigerator on or off as well as regulate it by the central electronic display – see pages 18 and 19.

General tips for using the refrigerator:

- The refrigerator should already be cold before food and beverages are placed in it. Moreover, the items to be placed in the refrigerator should be taken out of your home refrigerator just before starting on a trip.
- When shopping while on the road, we recommend that you buy items from refrigerators in supermarkets and place them in the vehicle refrigerator right away.

Never place hot food or beverages in a cold refrigerator!

- Always place food and beverages in tightly sealed containers. Some advantages are:

- Food will not dry out.
- Liquids cannot evaporate or spill out.
- There are no odors.
- This slows down the formation of condensation on the evaporator. Opening the lid frequently also helps to produce condensation.

Note : Ice on the evaporator means that the refrigerator cooling is not working properly. See page 38 for information about defrosting.

- Containers should be sealed tightly. Remember, it is easier to store several smaller containers than a few large ones.

- Do not pack the refrigerator too full so as not to interfere with the air circulation.

- Place crumpled paper between bottles and other containers to prevent rattling.

- See page 38 for information about cleaning the refrigerator.

- The refrigerator has intake and exhaust air filters under the floor of the vehicle. Inspect these filters at least once a year – see page 38.

Driving safely

When driving the Camper, a few special points should be noted:

- Before driving off, make sure that all doors, flaps and drawers are properly closed.
- The table must be secured under the rear seat.
- Safety belts on the rear seat must be resting on the seat, not under it, so that passengers can also buckle up.
- Make sure all luggage and other items are securely stored.
- Close the shut-off valve on the gas tank.
- Turn off the auxiliary heater* when refueling.
- Remember that vehicle handling changes when it is fully loaded. Your driving style must change to match the altered vehicle conditions.

Travel tips

Getting ready for a trip

The main advantage of owning a EuroVan Camper is that you can arrange your traveling time and destination on short notice and change these spontaneously.

The following is intended to help you prepare for the trip and check easily if all important items are on board before you set off.

Before starting off

- Work out the route; contact your local automobile club for assistance.
- If you are going abroad, check whether you need any immunizations.
- Stop your mail and newspaper deliveries.
- Let someone know where you will be staying while you are away.

Documents

- Passport, if necessary.
- Driver's license.
- Vehicle documents (Owner's Manuals, service station listings, etc.).
- Registration papers.

- Immunization records.
- Documents for any pets traveling with you.
- Maps.
- Camping guide.
- Travel information.

The vehicle

- Make sure your vehicle is ready for the road (oil level, tire air pressures, etc. – see your Owner's Manual). If necessary, have your vehicle checked by your retailer.
- Check the gas levels.
- Fill the fresh water tank.
- Empty the drain water tank*.
- Check your tools for changing a wheel (jack, spare tire, towing cables, jumper cables, flashlight).
- Take extension cords and connector plugs on board if you are going to need an outside connection while on the road.

Household and camping equipment

Make a list of all items you will need for living and camping with your Camper.

VEHICLE CARE

Electrical system

Your vehicle has two separate electrical systems:

- 12-volt direct current
- 110-volt alternating current.

12-volt system

The following items in the passenger compartment are supplied with power from the auxiliary battery(ies)* in the 12-volt electrical system:

- Refrigerator including the ventilator – see page 26
- Water pump – see page 21
- Interior lights – see page 20
- Central electronics – see page 18
- Sockets – see page 29
- Auxiliary heater* (the control and blower functions only).

110-volt system

The following items are supplied with power from the 110-volt electrical system:

- Sockets – see page 29
- Battery charger – see page 29.

Note

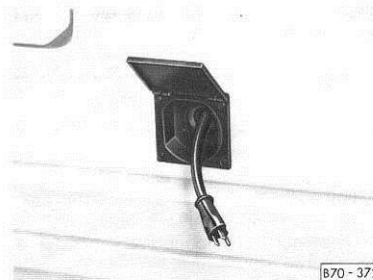
The items in the 12-volt circuit are also supplied power indirectly via the battery charger.

WARNING
Any work on the 110-volt system must be performed by an electrician.

Outside plug

The 110-volt electrical system can be supplied with power via the outside plug (see illustration). Connect the outside plug as follows:

- Unlatch the cover (below the fuel tank flap on the left side of the vehicle) and swing it up.
- Pull the plug out and connect it to the 110-volt system.



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- Switch on the residual current circuit breaker – see next page.
- Fold the cover down to protect the connection.

To detach the connection, reverse the procedure. When doing this, make sure that, before disconnecting the plug, the black button on the residual current circuit breaker (B) is pressed and that the toggle switch (C) is switched to "off."



Electrical outlets

There are two sockets behind the driver's seat:

- One double socket (2) for 110-volt equipment with a maximum consumption of 1400-watts.

Note

You will feel a certain amount of resistance when inserting a plug in both sockets.

- Socket (1) is for 12-volt consumers with a maximum power consumption of 90-watts.

Residual current circuit breaker

This circuit breaker serves to protect not only people, but also the wiring.

For protecting people, the device shuts off if there is a fault in the circuit (red button springs out).

For protecting the wiring, the current is switched off by a thermo fuse (D) at a load greater than 15 amps or in the event of a short circuit. If the thermo switch should switch off, it can be activated once again after a short cooling off phase by pushing in the unit.

The circuit breaker is located behind the driver's seat on the side of the kitchenette. The circuit breaker is switched on when the red button (A) is pressed in and the toggle switch (C) is moved to "on". (The illustration shows the toggle switch in the "off" position.)

Each time after the current is connected again, check if:

- the 110-volt connection is working properly and
- the residual current circuit breaker itself is functioning by pressing the black test button (B). When doing this, the red button (A) must spring out.

To switch it on again, press the red button again.

Battery charger

The battery charger is located under the refrigerator. It is fully automatic: As soon as the main connection is made and the residual current circuit breaker is switched on and the toggle switch is set to "on", it charges the auxiliary battery(ies) and switches itself off as soon as the maximum battery voltage is reached.

Notes

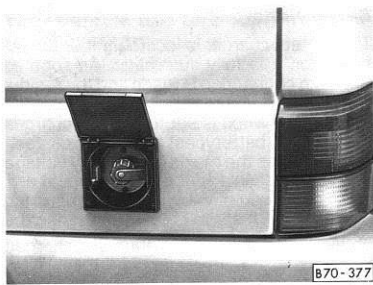
- When driving, all batteries are charged by the vehicle's alternator.

- When the vehicle stands for a long period of time without recharging, the battery capacity is limited. Note, for example that when the voltage is below 11 volts, the heater cannot be switched on.

Checking the charge of the auxiliary battery(ies) is described on page 18.

VEHICLE CARE

Water supply



City water connection

You can fill the water tank two different ways:

- using the city water connection, and
- using the filler neck (see next page).

The city water connection is located on the left side of the vehicle in the rear between the wheel housing and the taillights.

Before filling, make sure that the two drains are closed – see page 33.

To use the city water connection:

- Unhook the bottom of the cover flap and fold it up.
- Remove the plastic cap.
- Attach the city water hose. When doing this, make sure that you have a tight connection between the city water hose and the filler connection on the vehicle.

Notes

- After the middle bar of the water level indicator in the central electronics display goes out (see point 1, page 18), the magnetic valve opens the connected fresh water line and fills the tank.

- Whenever you are using the water faucet, it is not possible to be filling the fresh water tank from the city water connection at the same time.

- Also, you can only use water from the fresh water tank. It is not possible to make a direct connection between the city water line and the faucet in the sink.

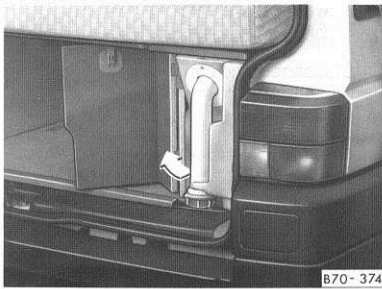
- Use the city water connection only when the outside temperature is above 32°F (0°C).

Disconnection

- Turn off the city water.
- Disconnect the connection between the vehicle and the city water hose.
- Screw on the plastic filler cap.
- Fold the cover flap down until you hear it click into place.

Note

If, after the center bar in the display for the fresh water level (see page 18, point 1) the cover flap is not properly latched and closed, the auxiliary battery will discharge.



Water filler neck

To reach the water filler neck, open the rear lid and then the flap on the right side of the vehicle.

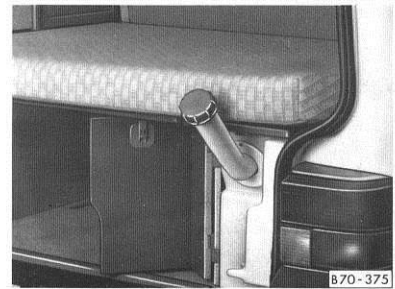
The neck faces downwards (center illustration) and must be turned upwards before unscrewing the cap.

WARNING

■ Use fresh water only from a public source for drinking water. Do not use water from springs or rivers (pollution, sediments). If traveling in a foreign country, you may want to purchase a sterilizing agent for your water (available at camping supply stores or drug stores).

■ Water must not remain in the tank for a long period of time without being replaced – danger of becoming ill!

Before filling the tank, make sure that both drains for the fresh water system are closed – see page 33.

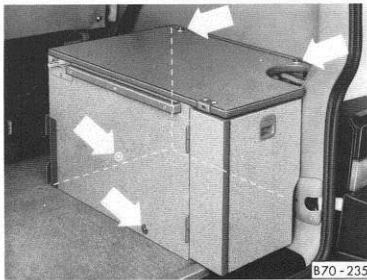


Note

When filling the tank, never rest the water jugs on the filler neck. The filler neck could unintentionally turn to the side and water would spill into the vehicle. Moreover, the joint could be damaged by the weight of the water jug and then leak.

Screw the cap back on after filling, otherwise any water still in the neck would run out after turning the neck down.

VEHICLE CARE

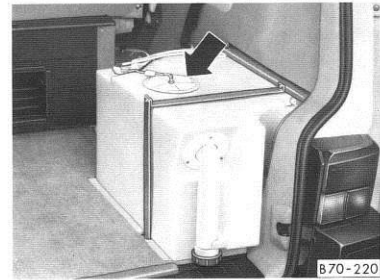


Fresh water tank

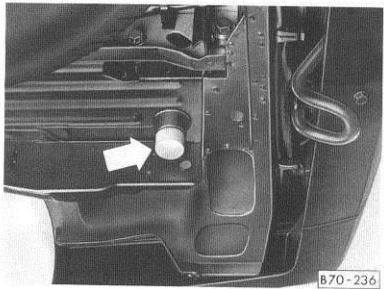
The electric water pump is inside the water tank. It is switched on when you turn on the water faucet. The water level in the tank is monitored by a sensor and is displayed in the central electrics (see also page 18).

The tank is located at the back of the vehicle on the right side next to the luggage compartment. You can reach the tank by:

- pushing the rear seat bench forward – see page 6.
- removing the separating wall – see page 11.
- unscrewing the four screws of the trim panel (arrows in left illustration) and removing the trim panel.



On top of the tank, there is an opening for cleaning the tank. Turn the cover to the left to open – see upper illustration.



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Draining the fresh water system

If you are not going to use the water system for several weeks, then you should drain the system completely, so that the water does not stagnate.

If outside temperatures are below the freezing point and the vehicle is not going to be constantly heated, the system should also be drained.

The fresh water system must be drained at two different places:

- on the fresh water tank
- in the hose lines.

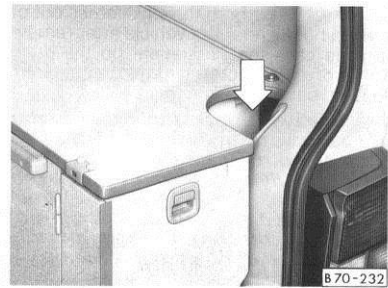
The drains are located on the right side under the vehicle.

How to procede:

- Empty the fresh water tank. Unscrew the tank cap – see left illustration.
- Empty the water line – see right illustration.
- Open the cap from the city water connection. When you do this, the magnetic valve automatically will open up.
- Remove the screw-on cap in the city water connection and push in the valve in the connector – when you do this, any remaining water between the magnetic valve and the connection will drain out.

Open and operate the tap/electric pump. Force air in reverse through line.

- Close All stuff opened.



B70-232

The hose lines are opened via a valve in the passenger compartment. The valve is reached through the opening next to the tank on the right side (right illustration):

- Valve open – red lever down
- Valve closed – red lever up.

WARNING

The water will drain underneath the vehicle. At low outside temperatures, this water could freeze and form ice!

On the floor at the front left corner of the fresh water tank.

VEHICLE CARE

Draining the water

The drain water from the sink comes out of a drain hose under the vehicle after removing the cap (see illustration) on the drain valve, or it is collected in a drain water tank* located behind the kitchenette.

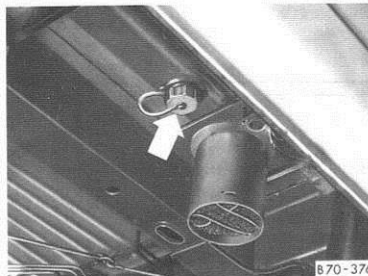
Always empty the drain water tank* at timely intervals to prevent the dirty waste water from uncontrollably coming out of the overflow valve. The level of the drain water* is displayed in the central electronic display. You can directly empty the tank at many camping grounds.

If there is no place to drain the waste water, drain the water into a suitable container and then pour it into a proper waste water system.

If you are not going to use the vehicle in the winter, drain the entire system completely.

Draining the waste water

- Place a suitable container under the drain valve.
- Unscrew the cap in the drain valve (arrow).
- After the tank is empty, put the cap on again.

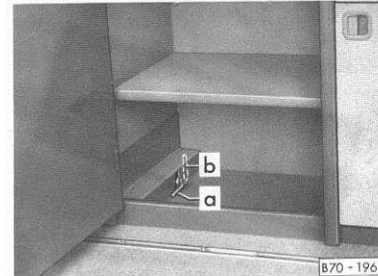


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The water drain neck (arrow) is under the vehicle on the left side about 14 in. (35 cm) in front of the left rear wheel housing.

Notes

- The illustration shows the intake pipe for the refrigerator next to the waste water drain pipe. In this illustration, the sheet metal cover (see page 38) has been removed.
- If you are not going to use the vehicle in the winter, empty the water system completely.



B70-196

Draining the waste water tank*

The drain valve is located under the kitchenette on the left side.

- a – open.
- b – close.

After draining, close the valve again.

Option: not present.

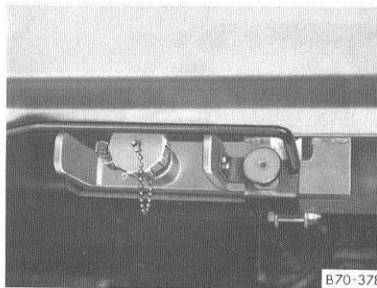
LP gas system

The gas stove is supplied with fuel from the LP-gas system.

Notes

- **Never connect the LP gas system to a municipal gas network.**
- **The use of incompatible gas can cause a malfunction and fire.**
- Do not make any modifications to the gas system.
- For safety reasons, the gas system must be checked for leaks and proper function by a qualified person every 2 years as well as after each time the threaded connections are replaced.

Heed all WARNINGS on page 23.

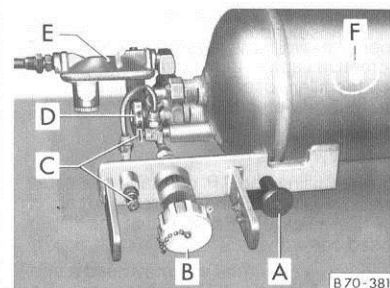


Underfloor gas tank

The controls for the underfloor gas tank are located behind a flap on the left side under the vehicle.

Notes

- The filler connection (B) is accessible only after you open the flap.
- To open the flap, pull the catch (A) and fold the flap down.
- The flap is closed properly when you fold the flap up and make sure the catch is securely locked into place.



- A – Catch for the flap
- B – Filler connection with filler stop valve
- C – Overflow valve
- D – Shut-off valve
- E – Pressure regulator
- F – Over-pressure valve

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VEHICLE CARE

Smoke alarm

Filling the LP gas tank

Open the overflow valves (C), remove the protective cap for the filler neck (B) and attach the filler hose. The filler stop valve will automatically stop the procedure when the tank is 80% full.

Notes

- After filling the LP gas tank close the overflow valves (C) and screw on the cap for the filler neck (B). Be sure that the flap is closed correctly.
- In some countries you may need a special adapter to connect the filler hose. Before starting off, you may want to find out about this.
- The gas tank may be filled with liquid gas only at approved gas stations.
- The gas tank itself must be inspected every 10 years. See your authorized Volkswagen retailer.

Pressure regulator

The pressure regulator (E) reduces the container pressure to the required operating pressure of 28 mbar.



The smoke alarm is located on the underside of the roof storage bin.

How it works

The smoke alarm works according to the ionization principle, that is, it can detect a fire as early as possible. Air molecules in the sample chamber are ionized to create a small electrical current flow between two charged plates. When combustion particles accumulate to a preset density in the sample chamber they cause the current flow to drop below a critical level to activate the alarm.

In case of a fire, the alarm will sound. The alarm will stop as soon as the smoke clears. The alarm runs on a 9-volt battery so that it is still functional even if the vehicle electrical system should fail.

To show that the alarm is on and functioning, there is a small light which flashes every 60 seconds.

WARNING

- **All passengers should be familiar with the alarm, how it works and how it sounds.**
- **Make sure all passengers know how to open the doors from the inside.**
- **If the alarm starts, all passengers must leave the vehicle immediately.**
- **When evacuating the vehicle, take the fire extinguisher with you so that it is immediately available for use.**
- **Do not enter the vehicle until you are sure the fire is completely out.**

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Smoke alarm maintenance**■ Every week**

Press the test button (arrow) to make sure the alarm is working. After you release the button, the alarm may continue to sound for a few seconds.

■ Every month

Make sure the smoke detector is working properly.

Using a pair of tongs, hold a piece of burning cotton near the detector and blow the smoke to the detector until the alarm sounds. The alarm must shut off when the smoke stops.

Be very careful with the open flame and be sure not to hold it close to the alarm, curtains or other flammable material.

■ Every six months

Remove the cover and make sure the alarm is clean. If necessary, carefully clean it.

■ Every 12 months

The battery should be replaced. At the latest, the battery has to be replaced when an intermittent beep sounds to warn that battery is low.

False alarm

The smoke detector is very sensitive and can go off under different conditions, for example, heavy cigarette smoke. If there is no reason for an alarm, air out the interior of the vehicle. The alarm will automatically shut off.

Malfunctions

If the warning sound does not go off when you press the test button or perform the smoke test:

- Check the battery.
 - Make sure
 - it has not leaked any electrolyte (use only batteries with leak-proof quality)
 - it is charged
 - it is properly installed.

Replace battery if necessary.

- If necessary, carefully clean the alarm.

- Check the alarm for any damage, and check, that the slots of the housing are not covered.

VEHICLE CARE**Vehicle care****Interior****Upholstery and carpeting**

Clean the upholstery and carpeting with special cleaning products or with dry foam and a brush.

Curtains

The curtains must be dry cleaned. Do not wash the curtains. They could shrink, and the fire retardant properties in the material could wash out.

Furniture

All visible parts are plastic coated. For cleaning and treating, use a nonabrasive cleaning solution.

Stove and sink

Clean the enameled surfaces of the stove and sink with a nonabrasive, non-scouring cleaner. You can also remove the grill from the stove for cleaning.

When cleaning the stove, make sure not to bend or damage the thermo element. Clean the gas burner at regular intervals with a brush.

Refrigerator

Defrost the refrigerator at regular intervals by switching off the refrigerator (see page 19) and opening the lid. **Do not use other sources of heat to defrost the refrigerator; you may damage it.**

After defrosting, remove the water before you turn on the refrigerator again. To clean, use a solution of water and a little vinegar.

To prevent mold and mildew from forming in the refrigerator when it is not in use for long periods, prop the lid open with a folded towel.

The filters for the compressor intake and exhaust air are located under the vehicle near the drain pipe (see page 34). Check these filters at least once a year, and, if necessary, wash or replace them.

You can get replacement filters at your authorized Volkswagen retailer.

Note

The intake and exhaust air openings are protected with a single metal cover. Before removing the cover, remove the screws on both pipes.

Pop-up roof

To prevent condensation and staining, air the roof regularly. Do not close the roof when it is wet. If you have to close the roof when it is wet, open the roof again as soon as possible and let it dry out thoroughly.

If the roof is not used for a long period, i.e. in the winter, remove the bed padding or open the roof from time to time.

Lightly lubricate the joints, hinges and locks at regular intervals, or use a non-greasy spray. To protect the bedding below be sure to wipe off any lubricant which may drip.

Windows

Clean the tempered glass windows as described in your Owner's Manual.

Exterior

Pop-up roof

Treat the pop-up roof with a hard wax at least once year after washing the vehicle.

Underbody sealing

The auxiliary heater and gas tank housing are permanently protected against chemical and mechanical damage with a coating in the same way as the complete vehicle underbody.

Check the underbody sealing occasionally to see if it must be touched up. It is best to do this before the start of winter and once again in the spring.

Your authorized Volkswagen retailer stocks the appropriate sealing spray, and is familiar with the necessary equipment and regulations. For this reason, have your retailer apply any additional underbody sealing.

Make sure that the gas tank is only treated with a wax based rust protection agent.

Waxing

A good wax coating protects the vehicle paint and the pop-up roof to a large extent against the environmental influences listed under "Washing" in your Owner's Manual and even against light scratches.

When water does not form small drops and roll off clean paint, apply a coat of good hard wax. Even if a wax solution is used regularly when washing your vehicle, it is advisable to protect the paint and pop-up roof with a coat of hard wax at least twice a year.

Gas system

Clean the hinge and lock for the gas control cover and control panel. Then, lubricate the hinge and lock.

Decorative stripes and decals

Do not expose the decorative stripes and decal on the vehicle exterior to high pressure cleaners or tar removing solutions. These could damage them.

VEHICLE CARE

Winter operation

Your Camper is fit for use in the winter under the following conditions:

- The fresh water supply and the waste water disposal system will remain usable down to about -5°C (23°F) so long as the vehicle is continuously heated (room temperature).
- If you are not going to use the vehicle, or if you only going to be using it for a short time, drain the fresh and waste water systems completely if there is danger of freezing – see pages 33 and 34.

vw Service Manger says to remove fuse from Camper battery circuit to prevent batt. dischg. which fuse(s)?

As for winter camping, we recommend the following:

- Release the parking brake so that the brake pads do not freeze to the discs.
- Do not lay any electrical cables on the ground, otherwise they may freeze to the ground.
- **Keep the ground under the vehicle unobstructed so that the auxiliary heater gets enough air and the exhaust gas can escape. For this reason, never build a wall of snow around the vehicle.**

Ventilation

Good ventilation is particularly important in the winter. The high level of air humidity caused by cooking, snow brought in and damp clothing must escape. To reduce the air humidity in the Camper, we recommend the use of a room dehumidifier.

Thunderstorms

Your Camper is as safe from lightning as any other passenger car.

The supports (pop-up roof), together with the vehicle body, act as a lightning conductor.

WARNING

If you find yourself in the middle of a storm, we recommend:

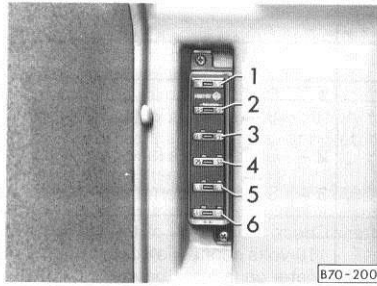
- **Disconnect any connections from the outside plug.**
- **Push the radio antenna in.**
- **Close the roof.**

Jack, Tools

Jack and tools are stored under the reclining seat.

Always heed WARNINGS in the chapter "Jack, Tools" in your EuroVan Owner's Manual.

Fuses



The electrical appliances are protected by fuses at the following locations in the vehicle:

■ **110-volt consumption**

The fuse and residual current circuit breaker is located on the side of the kitchenette behind the driver's seat (see page 29).

■ **12-volt appliances**

The fuse box is located on the side wall behind the driver's seat.

- 1 - central electronic display 5 A
- 2 - water pump 3 A
- 3 - interior lights, socket 7,5 A
- 4 - auxiliary heater 25 A
- 5 - empty
- 6 - refrigerator 15 A

In addition, the auxiliary heater blower has an extra fuse (1.25 A) which is located in the heater control unit. This fuse should only be replaced by your authorized Volkswagen retailer.

DO-IT-YOURSELF SERVICE

Troubleshooting

Problem	Solution
Auxiliary heater does not work	
a - Does not start, no blower noise.	1 - Check the charge of the auxiliary batteries (see page 18), if necessary, charge the batteries with a 110-volts connection or by running the engine. 2 - Check fuses (see page 41). 3 - Set time* correctly.
b - Blower runs for about 20 seconds after switching on.	Check the charge of the auxiliary battery, if necessary, charge the battery with a 110-volts connection or by running the engine. With the engine running, switch the heater on (alternator warning light must go out).
c - The heater does not ignite and switches off after about 3 minutes.	Switch the heater on and off again, but not more than two times. If the heater still does not ignite, see your authorized Volkswagen retailer.
d - The heater switches to fault due to overheating (warning light B blinks - see Owner's Manual).	Clean the intake air opening or the warm air outlets (see page 4).
Refrigerator does not work	1 - Check the charge of the auxiliary battery, if necessary charge the battery using the 110-volt outside plug, or by letting the vehicle idle (with the 110-volt connector, the refrigerator must be switched on again). 2 - Check the fuses (see page 41). 3 - Check the intake and exhaust air filters for the compressor (see page 38).

Note

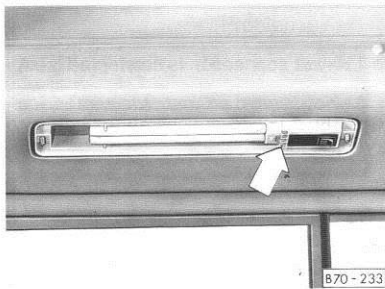
For more information about the Auxiliary heater, see your Owner's Manual "EuroVan/Transporter".

Problem	Solution
Charger does not work	Check the residual current circuit breaker to see if the 110-volt connection is connected (see page 29).
Water pump does not work	<ol style="list-style-type: none"> 1 - Check the charge of the auxiliary battery (see page 18); if necessary charge the battery using the 110-volt outside plug, or by letting the vehicle idle. 2 - Check the fuses (see page 41). 3 - In the winter, make sure the water system is not frozen.
Smoke alarm does not sound after pressing the test button or performing the smoke test.	<ol style="list-style-type: none"> 1 - Battery is dead ➤ replace. 2 - Battery incorrectly connected ➤ install battery correctly. 3 - Battery electrolyte has leaked out ➤ clean the detector and replace the battery. 4 - Detector is dirty ➤ clean. 5 - Detector is damaged ➤ repair or replace the detector. 6 - Slots in detector housing are covered ➤ free slots.

If these steps do not help, see your authorized Volkswagen retailer for assistance.

DO-IT-YOURSELF SERVICE

Changing bulbs



Fluorescent lights

- Remove the plastic screws on both ends of the lens and remove lens.
- Loosen the four screws (arrows) slightly and pull the fluorescent bulb out to the left.
- Insert the new fluorescent bulb and re-tighten the screws lightly.
- Reinstall lens and tighten the plastic screws.

Halogen lamp in the pop-up top

- Remove the lens.
- Press the bulb into the hold, turn to the left and remove.
- Insert new bulb and turn all the way to the right.
- Reinstall lens.

Taillights

The bulbs can be changed as described in your Owner's Manual. Bulbs for the taillight on the left side are accessible through the rear clothes cabinet after the support in the cabinet has been removed.

Weights, Dimensions, Capacities

Weights	lb.	kg
Total permissible weight	5710	2590
Curb weight	4520	2050
Payload	1190	540
Permissible roof weight ¹⁾ (closing roof)	110	50
Max. front axle load	3153	1430
Max. rear axle load	3219	1460
Dimensions	inch	mm
Height		
roof closed	77.6	1970
roof open approx.	110.2	2800
standing height (max.)	83.1	2110
Beds		
upper	74.8 x 42.1	1900 x 1070
lower	75.6 x 46.1	1920 x 1170
Capacities	gal.	liters
Fresh water tank	approx. 13.2	approx. 50
Drain water tank*	approx. 7.13	approx. 27

Camping weight 2370 kg Aug 9/01

All other Technical Data can be found in your Owner's Manual.

¹⁾ Do not exceed the open roof weight of 33 lb (15 kg).

TECHNICAL DATA

Passenger compartment

Auxiliary heater*

Fuel consumption max. 0.32 l/h
 Voltage 12 volts
 Current draw approx. 15 watts
 Output max. 2300 watts

Fluid capacity

Underfloor gas tank

for propane/butane mixture
 Capacity 9.92 lb/4.5 kg
 Operating pressure 28 mbar

Interior

- 4-seater
- Sleeping for 4 persons

Refrigerator

Electric operation

Voltage 12 volt
 temperature-controlled
 Capacity 10.5 gal/40 liter

Gas stove

Gas consumption
 per flame max. 140 g/h

Water supply

Fresh water tank with immersed electric pump in storage box at rear right.

Water disposal

- Drain hose behind the kitchenette with drain valve under the vehicle floor panel or
- Drain water tank* behind the kitchenette with drain valve in the left kitchen cabinet.

Electrical system

12-volt system

Auxiliary battery(ies*) each 80 Ah (maintenance-free)
 Current draw
 - refrigerator max. 54 Watts
 refrigerator ventilation 5 Watts
 - heater 15 Watts
 - water pump 27 Watts
 - interior lights
 fluorescent lights each 11 Watts
 halogen lights 5 Watts

110-volt system

Frequency 60 Hz
 Residual current circuit breaker
 - circuit protection 15 Amp
 Charger for auxiliary battery(ies*) max. 9 A

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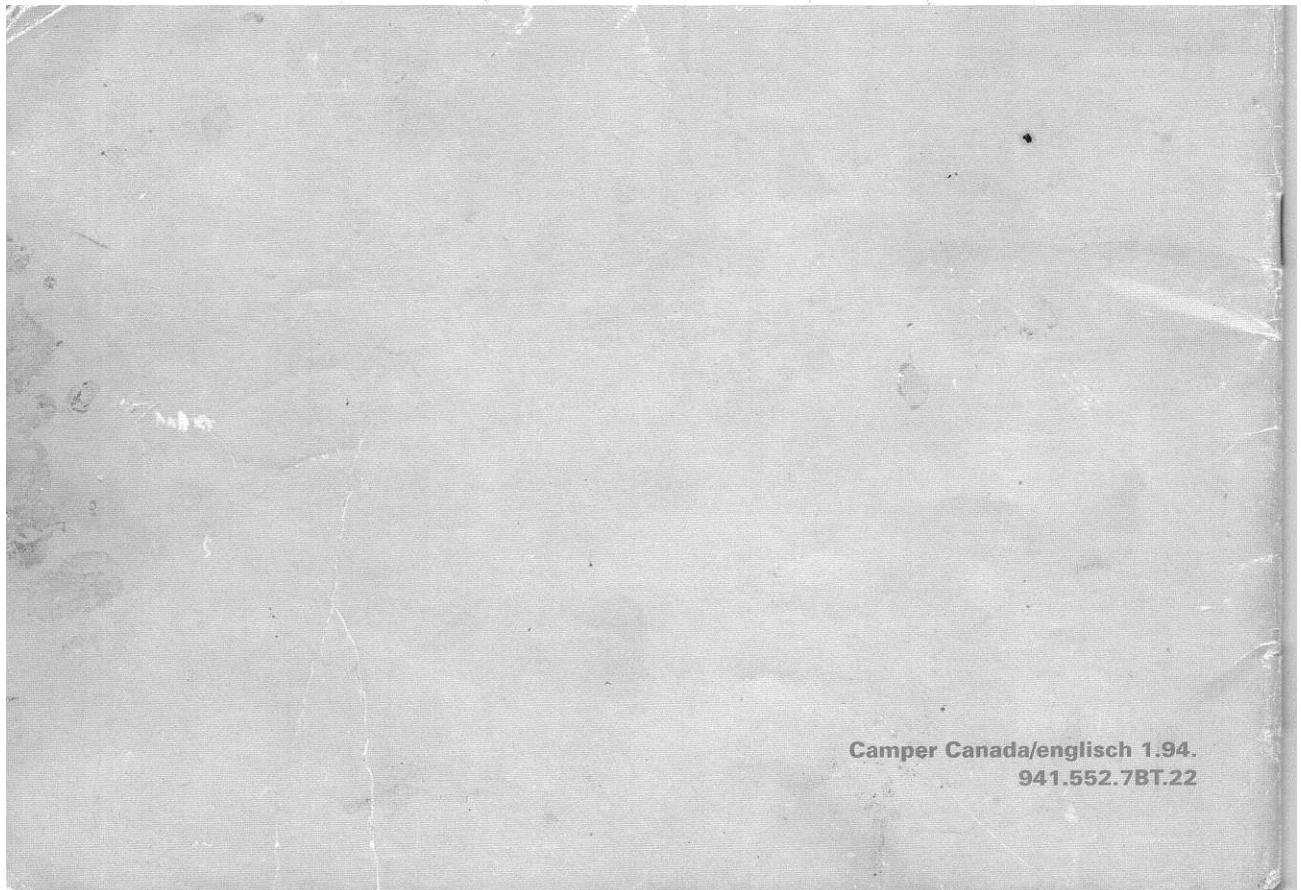
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