

Australia
Self-contained

Polaris 6_{Gen2}





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01. Description of keys



IGNITION KEY:

Use the indicated ignition key to:

1. Start your vehicle
2. Lock or unlock the fuel tank's cap. (Need to remove the key out of the shell)



SIDE ENTRY DOOR:

Use this key to lock or unlock the vehicle's side entry door lock.



TOILET CASSETTE COMPARTMENT:

Use this key with THETFORD engraving to lock or unlock the vehicle's toilet cassette compartment.



EXTERNAL STORAGE COMPARTMENTS:

Use this key to lock or unlock the vehicle's external storage compartments.

Please note: This key is applicable to LP Gas compartment on rear driver's side, storage compartment on rear passenger's side and small storage compartment besides driver's cabin door.



WATER TANK:

Use the small round silver key to lock or unlock the vehicle's freshwater filling point.



BOTTOM STORAGE COMPARTMENT:

Use the small black and silver key to lock or unlock the horizontal bottom storage compartment on driver's side.



02. Vehicle equipment



FIRE EXTINGUISHER

Each vehicle is equipped with a dry chemical fire extinguisher, meticulously selected to address both type B fires (involving grease and liquids) and type C fires (involving electrical elements). To deploy the extinguisher effectively, grasp the ring situated atop the bottle, direct the nozzle towards the top of the flames, and press down the lever firmly. Guide the nozzle from side to side to cover the entire width of the base of the flames.

*Fire extinguisher is attached to the interior of the vehicle



SMOKE ALARMS

Each vehicle is furnished with a smoke alarm, serving as a crucial element for your safety and security. This alarm is energized by a replaceable 9-volt battery. Should a replacement be warranted during the duration of your rental, kindly procure a new battery, retain the receipt, and upon vehicle return, reimbursement will be facilitated accordingly.

***DO NOT DISCONNECT THE SMOKE ALARM. IT MUST BE CONNECTED AT ALL TIMES FOR YOUR SAFETY.**



03. Starting the vehicle



Gear stick in parking mode



Gear stick must be in PARK and your foot on the pedal in order for the vehicle to start.

The dashboard will display a 'P' indicating that the vehicle is in park. Start the vehicle using the ignition key.



Gear stick in driving mode



With your foot still on the brake pedal, pull the gear stick down into the 'D' position. The dashboard will display a 'D' indicating that the vehicle is in drive.

Disengage the hand brake by clicking it down once. A white light will disappear. To engage the handbrake, pull the handbrake button towards you. A white light will appear.



CAUTION – Handbrake is on the right-hand side of the steering wheel. Do not forget to disengage the handbrake before you drive.

04. Windows & vents

WINDOWS

To open the windows on board your vehicle, turn the handles inwards. Push the window out and click the latch in place. The window has a mosquito net and a sun blackout blind. These can be used separately. To use the mosquito net, pull the white blind down using the handle indents. To use the sun blackout blind, pull the blind up using the handle indents.



VENT

To open the vent, twist the handle anti-clockwise.

To close the vent, twist the handle clockwise.





05.Entry door



External view



Internal view

The entrance door may be opened from outside the vehicle by pulling the door handle outward.

To open the door from the inside, pull the door handle downwards and apply slight pressure to the door. When the door is locked, neither the inside nor outside door handle can be operated.

To lock the entry door from outside, turn the key anti-clockwise towards the lock symbol on your entry door lock. To unlock the entry door, turn the key clockwise towards the unlock symbol on your entry door lock.

06. Outdoor step

Your motorhome is equipped with an electric side doorstep. Please make sure you press the down button to open the step and up button to close the step. The switch to operate the sidestep is located on the righthand kitchen wall.



Please note: Do NOT try to manually open or close the step.

07. Seatbelts & baby seats

It is the law in Australia that all passengers in a motorhome must be properly restrained with seatbelts. Vehicles are equipped with both lap and shoulder belts. Only seats fitted with seatbelts can be occupied while the vehicle is moving. To use, insert the belt tongue into the correct buckle until you feel it click and latch.



The two anchor points for baby seats are located on the forward-facing seat at the dinette behind the driver's cabin (highlighted above). Attach the baby seat to the circled anchor points and fasten with the seatbelt.

Please note: The table must be removed at all times while passengers are sitting at the dinette seats while in transit.

STEP BY STEP PROCEDURE TO INSTALL A BABY SEAT

Step 1: Remove both the back cushions for easy access.



Step 2: Feed the tether strap over the metal bar and drop it down onto the anchor point at the bottom.

Step 3: Firmly attached the tether strap to the anchor point.



Step 4: After attaching the baby seat to the anchor point, pull the strap to tighten the seat as much as possible and put the back rest cushion back in place.



Step 5: Thread the motorhome's seat belt through the forward-facing seat belt path on the baby seat from one end and buckle on the other side. After pulling the belt through and buckling it, push down on the baby seat and pull on the belt so that it locks.



Step 6: Once the baby seat is firmly secured, please place the remaining part of the back cushion in original position.

08.240-volt electrical system



To run the microwave, power points, air conditioner and to recharge the house battery, connect the motorhome's 15 AMP electricity cord to a 240-volt external power source. The listed devices will only work if you are connected to 240-volt power. It is recommended that every second night, the vehicle is charged at a powered outlet to keep batteries charged.



The motorhome connects to powered outlets at caravan parks.

The 240-volt outlets and appliances inside the motorhome are protected by two circuit breakers. This device is intended to protect you from electrical shock hazards when you are using electrical appliances. If you experience a power surge where the circuit breakers trip, locate the circuit breakers outside of the motorhome and switch them back to 'ON'/UP position.

Overloading the 240-volt system will cause the circuit breakers to turn off. This can happen if using multiple 240-volt items at once. The main cause could be if trying to use air conditioner and microwave at the same time.

Troubleshooting: If you are experiencing difficulty in charging the vehicle, ensure that the power point at the caravan park is in working order.

Unplug the van from the powered outlet at the caravan park.

Attach an alternative device (mobile phone, toaster etc.) into the power lead on the van and check the lead is in working order.

Plug the device directly into the powered outlet at the caravan park. If there is an issue with the powered outlet inform caravan park staff.

09.12-volt electrical system

Your motorhome has three batteries, one in the engine compartment and two in the rear of the cabin. The battery inside the cabin is also called the auxiliary battery. The engine compartment battery is located under the passenger's side cabin floor, in the main driver's cabin.

The auxiliary battery operates the TV, water pump, fridge and interior lights and is charged by both the alternator when the vehicle is being driven and the 240-volt system when it is plugged in to a mains power source.



The 12-volt electrical panel is located on the side wall as you enter the motorhome. To turn it on, hold down the red power button for approximately three seconds until information appears on the screen on the left-hand side of the panel. This panel operates the water pump and lights. This panel must be turned on at all times to operate any device on the 12-volt system.

10. Microwave

The microwave in your motorhome will only operate via 240-volt power. This means that you **must** have the electric cord plugged into a powered site at a caravan park/campground.

When you are using the microwave, please be aware that there are certain materials that must not be put in the microwave.



NOT Recommended

- Paper bags – except the obvious like popcorn bags which are designed to be microwaved – are a fire hazard.
- Aluminium foil.
- Never use dishes with metal rims.
- Plastic containers – can melt.
- Wire ties from bread and metal utensils.
- Styrofoam plates and cups – can melt.
- Glass jars – can shatter.

Recommended

- Microwave approved glass, ceramic plates and bowls.
- Microwave browning dishes.
- Microwave plastic wrap, wax paper, paper towel and napkins.
- Paper plates and cups.

TROUBLESHOOTING THE MICROWAVE

Problem: Microwave is inoperative and there is no display.

Possible cause: 240-volt power is not plugged in to an outlet. Check that the vehicle is connected to mains power and that the powered outlet is in working order.

Problem: Microwave is operable (light on, turntable working) but is not heating food.

Possible cause: Microwave may be broken. Please call the Star RV on roads team for assistance.

Problem: Sparks or arcing when microwave is turned on.

Possible cause: Metal object in microwave.

11. Freshwater tank and water access

On board the vehicle is a freshwater system consisting of a water pump and freshwater tank. The water tank has a 120L freshwater tank and is located on the passenger side of the vehicle. This water is for the sink, shower and toilet flush.



To access fresh water from the sink, lift the lever on the tap. We recommend that you fill up your freshwater tank as often as possible.

Please note: You can check the level of your water on the 12-volt switchboard as seen below.



You must manually empty the greywater tank by connecting the greywater hose to the greywater

12. Greywater tank

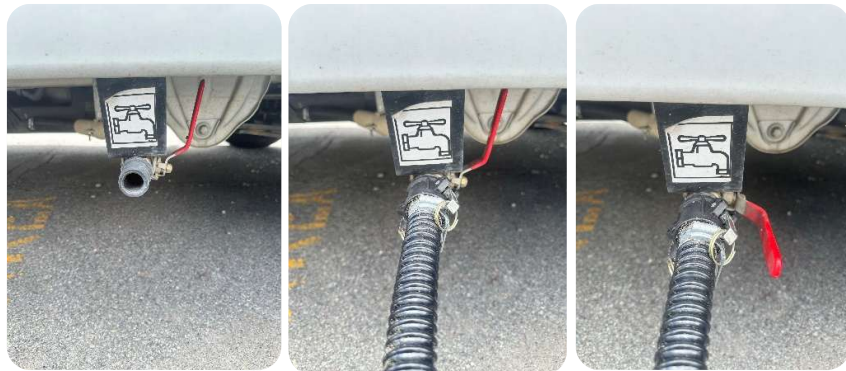


The grey water holding tank collects wastewater from the kitchen, bathroom sink and shower. You can check the level of your water on the 12-volt switchboard as seen below. This is the first tank level on the control panel.

It is not uncommon for the greywater level indicator to give an inaccurate reading. It may show 100% even if it is empty. We recommend emptying your greywater tank as regularly as possible.

To empty the greywater tank:

1. Collect the greywater hose from the storage compartment.
2. Connect the hose to the outlet. Make sure it is firmly attached by pulling down the silver levers on each side of the attachment.



3. Place the other end of the hose into the dump station disposal opening.
4. Open the tank by turning the red lever towards you so it is parallel with the pipe and wait for it to empty.
5. Once the greywater is empty, close the lever and remove the hose and stow away in the storage compartment.

13. Water pump



To use water on board the vehicle, ensure there is water in your freshwater tank outside. On the switchboard, press the PUMP symbol once. You will hear the pump quietly start up. The pump operates as part of the 12-volt system. When you are not using the water pump, ensure it is turned off.

You must have this button on to operate the kitchen tap, shower and the toilet flush.

Please Note: Avoid running the pump when the water tank is empty. Operating the pump continuously with no water can cause damage.

14. Hot water heater

The switch to activate the gas-operated water heater system is situated below the rear seats.

To operate the water heater in your vehicle, please follow the below steps:

Step 1: Turn the gas bottle, located in the rear doors under the bed, to the 'on' position, ensuring the valve is fully opened. Twist the valve on the gas bottle counter-clockwise to open and clockwise to close.

Note: The system will not function if there's insufficient gas in the bottle.

Step 2: Activate the water pump switch on the 12-volt switchboard.

Step 3: Adjust the 'Boiler' switch upwards to the 60-degree mark.



Step 4: Observe a brief flash of a red light on the 'Boiler' switch, which should then extinguish, indicating the system's operation. Should the red light persist, signaling that the burner has not ignited, cease all operations, reset the switch to the neutral 'O' position, and retry. You may attempt this up to three times. If ignition is not achieved by the third attempt, allow the system to rest for 10-15 minutes before retrying.

If the red light is not continuously illuminated, the system will proceed to heat water for your shower and sink. It typically takes around 20-25 minutes for the water to reach the desired temperature.

Please note: Your motorhome is additionally outfitted with a 240-Volt hot water system. When connected to mains power, this system will automatically activate and commence heating the water. If the water has already been heated via the 240-Volt mains power, the gas operation for the hot water will be inactive.

15. Toilet use

1. Turn on the water pump on the 12-Volt control panel.



Diagram A

2. Push the blue button on the toilet to fill the base with water (Diagram A)



Diagram B

3. Once finished, adjust the lever on the bottom of the toilet to empty into cassette (Diagram B)



Diagram C

4. Ensure the lever is in the closed position after use (Diagram C)

16. Toilet cassette

It is highly recommended to regularly empty the toilet cassette, and it is mandatory to empty and clean it before returning the vehicle to the depot. To empty the cassette, lift the blue lever and remove the entire cassette from the vehicle.

Should the cassette become jammed, refrain from applying excessive force. Instead, ensure that the toilet cavity inside the vehicle is securely closed. Once the cassette is removed from the vehicle, rotate the pour-out spout, and unscrew the cap. Dispose of the waste at a designated black water dump point.

After emptying the toilet cassette, rinse it thoroughly and repeat the emptying process. Then, add a toilet chemical along with half to a litre of water.

Please Note: It is crucial for the cassette to click back into position to align with the toilet above.



17. Gas bottle

The gas bottle is located on the exterior of the vehicle in a locker marked by a L.P Gas Storage label.



IMPORTANT: Never drive with the gas bottle turned to the 'open' position.

To open the gas bottle, rotate the valve fully in an anticlockwise direction. To close the gas bottle, turn the valve on top of the gas bottle clockwise until it's securely tightened.

If you detect the smell of gas:

1. Extinguish all open flames and smoking materials.
2. Refrain from touching any electrical switches.
3. Shut off the gas supply at the gas bottle using the valve on top of the bottle.
4. Open doors, windows, hatches, and any other ventilation openings.
5. Evacuate the area until the gas odour dissipates.
6. Contact STAR RV for assistance.

18. Stove top & grill

Warning: It is not safe to use cooking appliances for comfort heating.



How it operates

The gas burners in the vehicle operate on LPG. The basic operation is the same as a gas stove in a house. However, the amount of oxygen in a motorhome is limited due to its size; therefore, always have sufficient ventilation when using the stove.

Using the stove top

The stove top in the motorhome has an igniter switch. Ignite the stove using the igniter switch. Locate the gas bottle on the outside of the van and turn the valve on top of the gas bottle fully to the 'open' position. Lift glass stove lid so it is fully upright. If your lid is partially open, the burners on the stove top will not work



Push in, hold down and turn the burner knob to your desired heat level.

Whilst the burner knob is still being pushed in, press the igniter switch until the gas lights. Keep holding down the burner knob.



Wait approximately 15 seconds before slowly releasing the burner knob.

Please Note: If the flame extinguishes the burner knob may have been released too soon. Start from step two and try again.

To operate the grill, select the knob at the far end marked 'grill'. This device is operated the same way as the gas stove. Make sure stove top lid is fully opened when operating the grill.

If using a match

Danger: Misuse of the gas stovetop can result in fire and explosion in a motorhome/campervan just as it can in a kitchen. Use extreme caution when lighting the stovetop burners with a match. To prevent too much unburned gas from accumulating, first light the match, hold it next to the burner then open the burner valve.

If the stove does not ignite there may be insufficient power in the battery to provide a spark. You must connect to mains power or alternatively, use a match to light the stove.

Please Note: The stove top lid must be in a fully upright position for the hotplate and grill to ignite.



19. Heater & air conditioner



The vehicle is equipped with a reverse cycle air conditioner. This will generate both hot and cold air to suit your needs. The air conditioner only works when plugged into 240v power.

Operating the air conditioner:



1. Plug the vehicle into 240 Volt mains power.
2. Turn on the unit by pressing the red power button on the remote control.
3. Select the mode.
4. Adjust the temperature using either the up arrow button (for higher) or down arrow button (for lower).

IMPORTANT: Always ensure to turn off the air conditioner unit using the remote before disconnecting the vehicle from the 240v mains power.

Using the air conditioner in humid and hot conditions:

When utilising the air conditioner in humid climates, it's essential to take extra precautions to ensure optimal performance and minimize potential issues.

- If leaving the vehicle unattended for an extended period, keep curtains/blinds closed to maintain a cooler internal temperature.
- Before activating the air conditioner, ventilate the interior by opening doors and windows to expel warm air from the motorhome, thus reducing the internal temperature.
- Once the internal temperature has sufficiently decreased, close all windows and external doors before switching on the air conditioner.
- Adjust the temperature to 23 degrees Celsius while ensuring the fan operates at maximum speed. Avoid setting the temperature below this level.
- By adhering to these guidelines, you can reduce the risk of condensation, which may lead to water overflow within the motorhome.

Please Note: During periods of high temperature, air conditioners may experience fluctuations in power due to voltage drops from the 240-volt power source. This can result in blown internal fuses, causing the air conditioner to malfunction.

Using the air conditioner in cold conditions:

- The air conditioning units may cease functioning when temperatures drop below 4 degrees Celsius.
- If this occurs, wait for the temperature to rise before attempting to use the air conditioner again.

20. Fridge (3-way)

The fridge on board your motorhome operates via a three-way system or via a two-way system depending on model.

If your vehicle is equipped with a three-way fridge, please follow the instructions below.

Locate the operation panel between the freezer and fridge.



Hold down the 'on/off' button until the light in the on/off switch turns on and the settings are shown on the display.



After you have turned the fridge 'ON', press the source button (as indicated) several times until 'A' symbol is displayed on the screen. This mode allows the fridge to automatically choose the power source it will run off, whether it is Gas, 240-volt power or 12-volt.



Note: 12-Volt source will only work when vehicle is being driven.

Manually switching the fridge modes

NOTE: It is highly recommended to use the fridge in Automatic 'A' mode. In 'A' mode the fridge will automatically select the best source available.



240-volt: To be only used when plugged into 240-volt mains power. To manually select the 240-volt operation, please press the source button several times until you see a 'plug' symbol on the display.

Note: The vehicle must be parked on level ground to operate the fridge on 240-volt mains power.



Battery: To be only used when driving the vehicle. To manually select the 12-volt operation, please press the source button several times until you see a 'battery' symbol on the display.

Note: If you try to use the battery when stationary it will not work. The fridge may beep and the display screen will continuously flash.



Gas: To be only used when stationary and **NOT** plugged into 240-volt mains power. To manually select gas operation, please press the source button several times until you see a 'flame' symbol on the display.

Note: When using gas, ensure your gas bottle is open correctly. The vehicle must be parked on level ground to operate the fridge on gas.



To set the temperature of the fridge, press the Temp button (as indicated) until you reach the desired temperature. The more bars the cooler the fridge will become.

Pull the levers shown below to open the fridge and freezer compartment door.



Lock the fridge compartment's door with the safety lock provided at the bottom to prevent the door opening up while driving.



Please Note: Do not over fill the shelves inside the fridge. Excess weight can damage the fridge shelves. Evenly distribute weight on the shelves.

Anti-condensation



Anti-condensation button

To prevent the control panel from condensation, the anti-condensation function is automatically switched on. It is highly recommended to always keep this function switched on. Only switch off this function when there is little energy.

To switch off the function:

- Push the anti-condensation button. The symbol on the control panel will light up.
- Push the button again to switch on the anti-condensation function again.



Anti-condensation function is turned ON if the symbol with the three swirl lines is NOT displayed on the fridge panel.



Anti-condensation function is turned OFF if the symbol with the three swirl lines is being displayed on the fridge panel.

Refrigerator general troubleshooting

It is highly recommended to use the fridge in Automatic 'A' mode. In 'A' mode the fridge will automatically select the best source available.

Make sure the vehicle is parked on a level ground for your fridge to work properly when you are using either **240-volt** mains power or **Gas**. The fridge will **NOT** work and it will **NOT** achieve optimum cooling temperature if the vehicle is parked on tilted/inclined surface.

If the outside temperature is more than 34 degrees, put an ice bag at the bottom shelf of your fridge and freezer to achieve optimum cooling performance.

Don't switch the fridge to 12v manually. It will drain the battery fast when not driving.

Keep fridge in Auto mode and the fridge will automatically pick the right power source.

When you arrive to a campsite, plug into a 240v power source or turn the gas on.



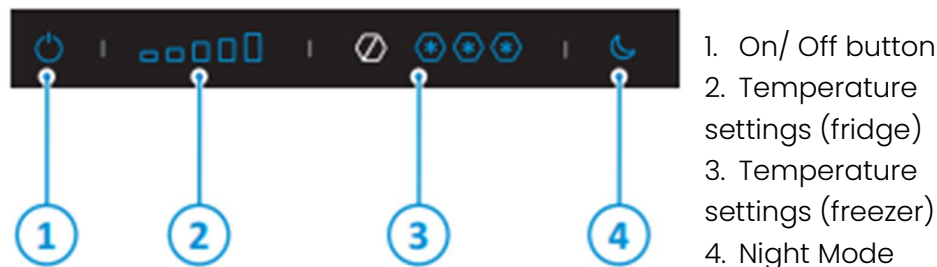
Troubleshooting fridge error codes

Problem	Possible cause	Solution
Error Codes 1, 2, 4, 5, 8, 9, 12 or 13 light up on the control panel	Multiple causes	Switch the refrigerator off and on again. If the problem still exists, contact STAR RV Roadside assistance
<u>Error Code 3</u> Refrigerator does not work on LP Gas	Gas bottle is empty	Replace the gas bottle
	The valve of the gas bottle and/or the shut-off valves are closed	Open the valves
	Refrigerator is not switched on	Switch on the refrigerator
		Try to run the refrigerator on another power source
<u>Error Code 6 or 7</u> Refrigerator does not work on 12V	The engine is not running	Make sure the engine is running
	12V fuse faulty	Contact STAR RV Roadside assistance
		Try to run the refrigerator on another power source
<u>Error Code 10</u> Refrigerator does not work on 240V mains power	Mains power is not available	Check if the mains power is available and vehicle is properly connected to power
		Try to run the refrigerator on another power source
<u>Error Code 11</u> Refrigerator does not work in Auto	Sources are not connected	Connect the sources
		Try to run the refrigerator on another power source manually
<u>Error Code 18</u> All symbols light up		Wait a few seconds until the refrigerator starts normally
Refrigerator has insufficient cooling	Vehicle is not parked on level ground	Make sure the vehicle is parked on level ground
	Selected cooling level too low	Select a higher or maximum cooling level
	Door is not properly closed	Close the door properly
	Too much ice on the cooling fins	Defrost the refrigerator
	Fans not switched on	Switch on the fans
		If the problems still exist, contact STAR RV Roadside assistance

20. Fridge (2-way)

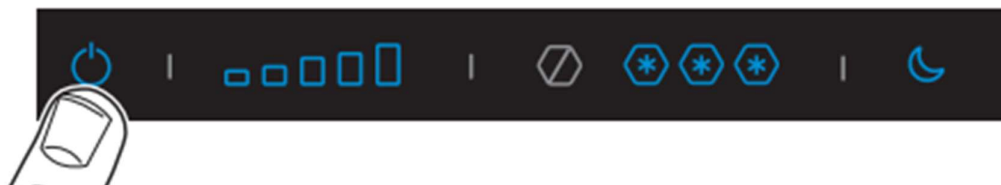
If your vehicle is equipped with a two-way fridge, please follow the instructions below.

Control Panel



1. Switching On/Off

- Press and hold the on/off button for a few seconds.
- The blue light confirms the fridge is running (standby/locked mode).
- To turn off, press and hold the on/off button again.



2. Selecting Cooling Level

1. Unlock the control panel (if locked)
 - Press and hold the fresh food, frozen food, or night mode area until icons start blinking.



2. Choose level

- Press the temperature icons to set your desired cooling.

When locked, only the on/off and night mode icons remain lit.

3. Fresh Food Compartment (Levels 1–5)

- Adjust between level 1 (lowest) and level 5 (highest).
- Recommended: Level 3 (ambient 16–25°C).



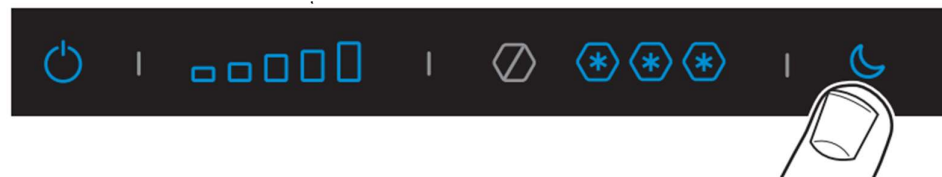
4. Frozen Food Compartment (Levels 1–3)

	Off: Hold for a few seconds. Ideal for saving energy (off-grid 12-volt use).
	Low (–6°C approx.): Good for ice cubes/light freezing. Energy-saving
	High (–18°C approx.): Best for long-term storage or ice cream. Uses most energy.

5. Night Mode

Reduces noise by running on the quietest setting. Cooling may take longer.

Unlock panel → Press night mode button (blue light on).



Please Note: Do not overfill the shelves inside the fridge. Excess weight can damage the fridge shelves. Evenly distribute weight on the shelves.

Refrigerator general troubleshooting

- The fridge will run off the 12-volt battery until plugged into 240-volt power. Star RV recommends always plugging in overnight.
- Always follow storage instructions on food packaging.
- Cover liquids and let warm food cool before placing inside.
- Avoid unnecessary door opening.



Troubleshooting fridge error codes

Problem	Possible cause	Solution
Refrigerator is not cooling; compressor does not run at all	Battery voltage too low	Recharge battery
	Start delay of 1 minute (no issue)	Wait 1 minute
	Overheat due to high ambient temperature	Turn off refrigerator for 1 hour, vent the vehicle, switch to day mode
	Vehicle fuse has blown	Check fuse rating, replace with 15A
Frozen food compartment not freezing	Interior temperature in vehicle is lower than 16C	Raise the temperature of the vehicle inside and/ or select a higher cooling level to minimal 4
Refrigerator is not cooling; compressor starts but switches off directly	Overheat due to high ambient temperature	Turn off refrigerator for 1 hour, vent the vehicle, switch to day mode.
Refrigerator is overcooling	Temperature setting too high	Choose a lower temperature setting
Refrigerator is not cooling; compressor runs continuously		Contact STAR RV Roadside assistance
Refrigerator makes more noise in night mode	Warm products have been placed inside	Wait until the refrigerator has reached the selected temperature setting
	A low temperature setting is selected	
Refrigerator has insufficient cooling	Door is not properly closed	Close the door properly
	Too much ice on evaporator	Defrost the refrigerator
	Ventilation openings, complete or partially blocked	Clean or remove blockage
	Overheat due to high ambient temperature	Turn off refrigerator for 1 hour, vent the vehicle, switch to day mode.

21. Lights



To use the cabin lights, turn on the 12-volt control panel by holding the power button. Then turn ON the 12-volt button on the control panel to use lights inside the motorhome.



Use the switches on the opposite wall of the motorhome (see left) to turn on the lights



You can operate each light directly by pressing the button located on the device.



Please Note: Once you have finished using the lights, turn them off at the device as well as at the 12-volt panel to conserve battery power.



22. Television



Each vehicle is fitted with a smart television for your entertainment. You can find the remote conveniently located in the kitchen drawer. The TV operates on both 12-volt and 240-volt mains power. Additionally, it features various apps such as Netflix, Prime Video, Kayo and more, accessible when connected to Wi-Fi and internet.

Kindly note that television reception may vary in rural areas. We highly recommend bringing your own DVDs to utilize with the in-built DVD player for uninterrupted entertainment.

23. Bed conversion

There are three double beds on board your motorhome. To make up each of the beds, please follow these instructions:

BED 1 (middle dinette)

Step 1: Remove the tabletop from the table leg by turning the top handle underneath the table in an anti-clockwise direction 3 turns and remove the table from the pole.

Do not fully unwind the top handle otherwise it will remove itself from the mechanism.

Step 2: Remove the table leg from its attachment point by pulling it away.

Step 3: Insert the tabletop between the two seats so that it is resting on the ledges to make up the base of the bed.

Step 4: Using the cushions from the seats, arrange so the bed looks like Diagram A.

Step 5: Extend the bed arms using the handles to establish the double bed. (Diagram B)

Step 6: Finalise the bed by using the backrest from the rear dinette. (Diagram C)



Diagram A



Diagram B



Diagram C



BED 2 (Rear dinette)



Step 1: Remove the tabletop from the table leg by turning the top handle underneath the table in an anti-clockwise direction 3 turns and remove the table from the pole.

Don't fully unwind the top handle otherwise it will remove itself from the mechanism.

Step 2: Remove the table leg from its attachment point by pulling it away.

Step 3: Locate the extension board and remove it from its storage point.



Step 4: Rest the tabletop on the ledges of the seating area to make up part of the bed base.

Step 5: Use the extension board to make up remainder of the bed base.





Step 6: Use the back-rest cushions to complete the mattress.



BED 3 (Overhead bed)

The overhead bed can be accessed using the ladder stored in the overhead compartment. This ladder must be connected to the attachment points horizontally to ensure that it is secure for use. The bed can then be secured with the provided net.



24. Awning

To roll out the awning:

1. Release the catch and turn the knob anti-clockwise on both ends of the awning arms.



2. Using the extension hook, pull the lever down to the "roll down" position.



3. Locate the black material strap and hook the extension hook into the hoop of the strap.
4. Then use the extension to gently pull the awning all the way out.



5. Slide the rafter arms up until they 'click' securely into the locking catch.



6. Tighten the locking knobs on both rafter arms.
7. Using the handles on each of the main arms, lift and extend to the desired height. Release the handle to engage the lock.



To roll up the awning:

1. Loosen the locking knobs and lower the rafter arms all the way down.
2. Drag the strap to the locking mechanism lever and move to the “roll up” position.
3. Move back to the centre of the awning, holding the strap firmly.
4. Slowly allow the awning to retract. Once halfway use the extension hook to retract the rest of the awning.
5. Once the awning has retracted secure the locking knobs and levers on both ends.



25. Diesel fuel

The vehicle accepts diesel fuel only. DO NOT refill the motorhome with any other fuel or fluid. The diesel tank cap is marked with DIESEL on it and is unlocked using the vehicle diesel key. The fuel filling location is located next to the passenger door. Simply open the lid using your hands, then use the diesel key to unlock. Turn the key anticlockwise to unlock the cap.

Once filled with diesel, place the fuel cap on the inlet and turn the key clockwise to lock it.

IMPORTANT: The vehicle accepts diesel fuel only. If you fill the vehicle with unleaded, water or AdBlue, please do not start the engine and call STAR RV Roadside Assistance immediately.



26. AdBlue

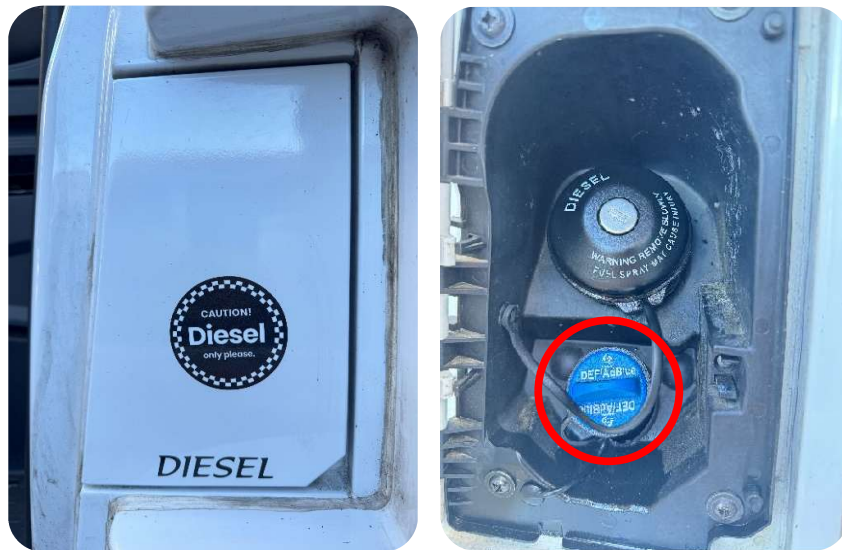
Every 2500 km the vehicle will require AdBlue to be refilled.

If the AdBlue level is low, a warning light or symbol illuminates on the dashboard and a message advises you to top up the AdBlue tank.

Please find the nearest fuel station or auto shop which supplies AdBlue and refill the vehicle with AdBlue as soon as possible. Failure to refill the AdBlue tank will result in the vehicle going into limp mode.

The AdBlue filler cap is below the diesel filler cap.

Please Note: AdBlue is NOT a diesel fuel additive. DO NOT add or mix with diesel under any circumstances.





27. Changing a tyre

Prepare the Vehicle:

Stop the vehicle in a safe, flat, and stable area.

Turn off the engine and engage the parking brake.

Retrieve the Tools:

The tool bag under the passenger seat includes:

- Rod for spanner
- Bolt spanner
- Jack
- The extension for the spanner is located on the back wall behind the passenger seat.

Loosen the Wheel Bolts: Use the bolt spanner, extension, and rod to loosen the wheel bolts by one turn.

Position the Jack: Extend the jack slightly and position it at the designated lifting point.

Lift the Vehicle: Raise the vehicle using the jack until the wheel is off the ground.

Take Off the Punctured Wheel: Use the wrench to remove the spare wheel from under the vehicle and free it from its holder.

Install the Spare Wheel: Place the spare wheel, lining up the holes with the pins.

Tighten the bolts by using the bolt spanner, extension and rod – crossing from one bolt to the opposite one.

Lower the Car: Lower the car back down and remove the jack.

Don't forget to:

Tighten the wheel bolts fully.

Put the punctured wheel back in its holder and tighten the knob.

Store the tools back in their bag and place the bag under the passenger seat.

27. Safety & operational features

Seat Adjustment Guide:

1. Longitudinal Adjustment

- Lift lever (A) (see fig. 1) to move the seat forward or backward.
- Ensure your arms rest comfortably on the steering wheel when seated.

2. Height Adjustment

- To raise: While seated, lift lever (B) (front of the seat) or lever (C) (rear of the seat) upwards and slightly lift your body.
- To lower: While seated, press lever (B) or (C) upwards and shift your weight to lower the seat.

3. Backrest Angle Adjustment

- Use knob (D) (see fig. 1) to adjust the backrest angle.

4. Lumbar Support Adjustment

- Turn knob (E) (see fig. 2) to customize lumbar support.

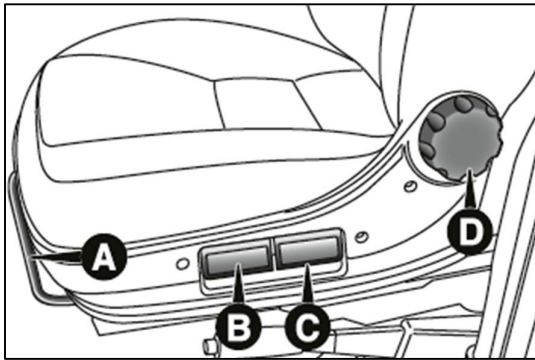


Fig. 1

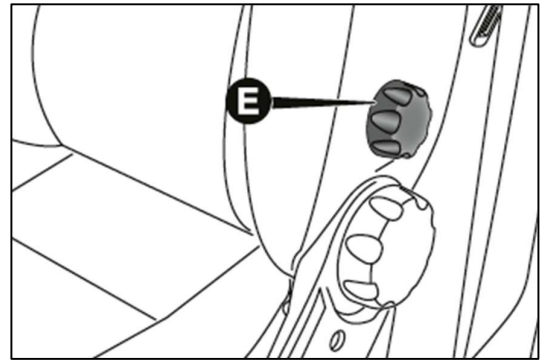
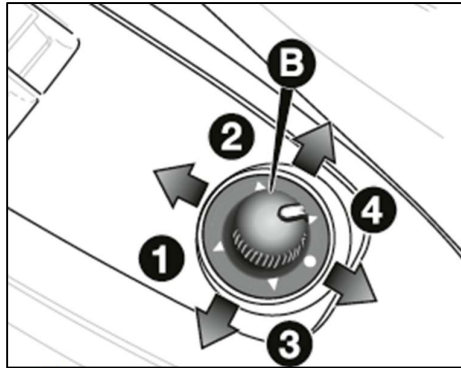


Fig. 2

Exterior Mirror Adjustment Guide

- 1. Optimizing the View**
- Adjust the outside mirrors to focus on the adjacent lane with slight overlap from the interior mirror's view.
- 2. Manual Adjustment**
- Adjust each mirror manually by moving the glass to achieve the desired position.
- 3. Power Mirrors**
- Ensure the ignition key is in the *MAR* position.
 - Use knob (B) (see fig. 3) to select and adjust:
 - 1: Left mirror
 - 2: Right mirror
 - 3: Left wide angle
 - 4: Right wide angle (Wide-angle adjustment is available for specific mirrors).
 - Move knob (B) in the direction of the arrows to adjust the selected mirror.



External Lights

The auto function for headlights automatically adjusts your vehicle's lights based on surrounding light conditions. It activates the headlights at dusk, in tunnels, or during low visibility, ensuring optimal safety and convenience without manual intervention. To turn this on, turn the ring of the left stalk to the AUTO position A (see fig. 4).



Fig. 4

Window Washing

The right stalk controls the windscreen wiper and washer. It only works when the ignition is in the MAR position.

Windscreen Wiper/Washer Operation

The ring (A) in fig. 5 has the following settings:

- Wipers are off.
- Wipes at a slow, steady pace.
- ⋮ Adjusts the wiping speed based on the vehicle's speed.
- LO Constant slow wipe.
- HI Constant fast wipe.



Fig. 5

Smart Washing Function

Pull the stalk towards the steering wheel to spray washer fluid and activate the wipers.

Air Conditioning System

- A. Temperature Adjust Button
- B. Display Screen
- C. Fan Speed Adjust Button
- D. Power Off Button
- E. Air Recirculation Button
- F. AC Compressor On/Off Button
- G. Airflow Direction Button
- H. Max Cooling On/Off Button
- I. Windscreen Defrost Button
- L. Auto Mode On/Off Button

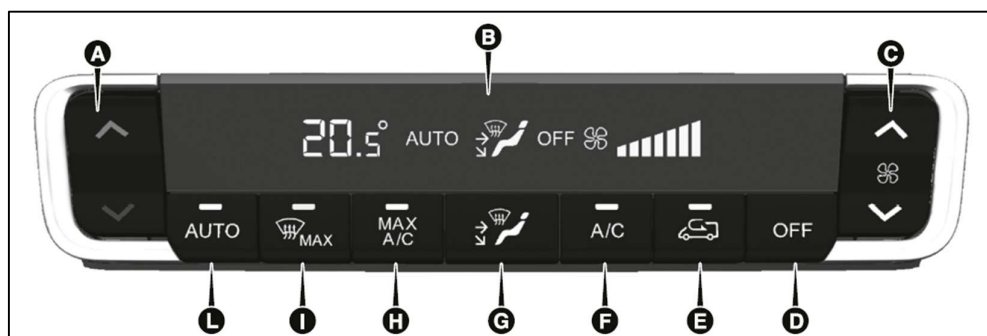


Fig. 6

To use the climate control system:

- Press AUTO (L) and set the desired temperature using Button (A) fig. 6
- The system will automatically adjust the air temperature, airflow, distribution and recirculation settings.

Temperature Adjustment

- Press (A) Down: Decreases temperature.
- Press (A) Up: Increases temperature.
- Repeatedly pressing (A) switches between HI (maximum) and LO (minimum) temperatures. To exit these modes, select a specific numerical temperature.

Air Distribution

Press Button **(G)** fig. 6 to select the air distribution mode:

- **Dashboard Vents:** Directs airflow to central and side vents for chest-level cooling.
- **Footwell Vents:** Warms the cabin quickly by directing air to the front and rear footwells.
- **Windscreen:** Directs airflow to the windscreen for defogging.
- **Max Defrost:** Maximum airflow to the windscreen for quick defrosting.

You can combine modes by pressing multiple buttons. In AUTO mode, the system adjusts air distribution automatically.

Fan Speed Adjustment

- **Press (C) Down:** Decreases fan speed.
- **Press (C) Up:** Increases fan speed.
- **Max Speed:** All bars lit.
- **Min Speed:** One bar lit.
- To restore automatic fan control, press AUTO.

AUTO Mode

Press AUTO **(L)** to automatically adjust:

- Air quantity and distribution
- Air recirculation
- It overrides any manual settings.

If you manually adjust air distribution or fan speed, the system will no longer be fully automatic. To restore automatic control, press AUTO again.

Air Recirculation

- Press **(E)** fig. 6 to toggle air recirculation.
- Recirculation helps quickly reach the desired heating or cooling.
- **Caution:** Avoid using recirculation in cold or rainy conditions to prevent window fogging.
- In AUTO mode, the system automatically manages recirculation based on outside conditions.

Display Screen (Fig. 7)

- A. Tachometer
- B. Speedometer and multifunction display
- C. Fuel level gauge

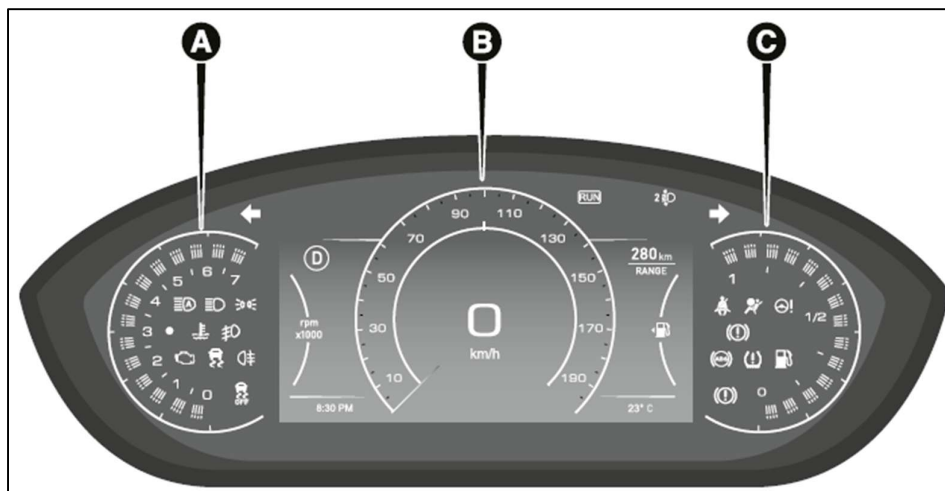


Fig. 7

Control Buttons

Located on the steering wheel (fig. 8), these buttons allow you to navigate the Main Menu on the display:

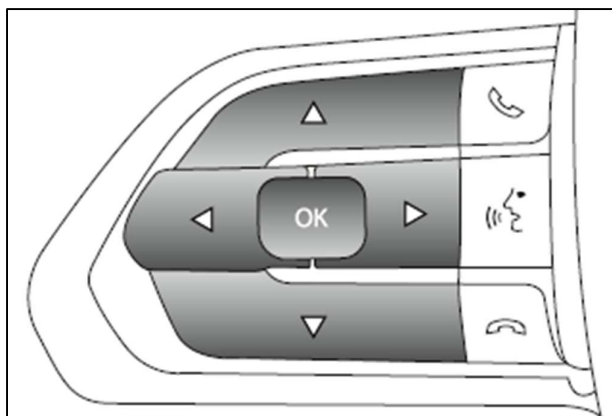


Fig. 8



- Scroll up or down through the Main Menu and submenus



- Access information screens or submenus

OK

- Select items or access submenus.

Electronic Cruise Control

The electronic Cruise Control is a driver assistance feature that maintains a set vehicle speed without needing to press the accelerator. The Cruise Control buttons are located on the right side of the steering wheel.

Activating the Device

To activate, press button (A) (fig. 9). The symbol will appear on the instrument panel to show activation.

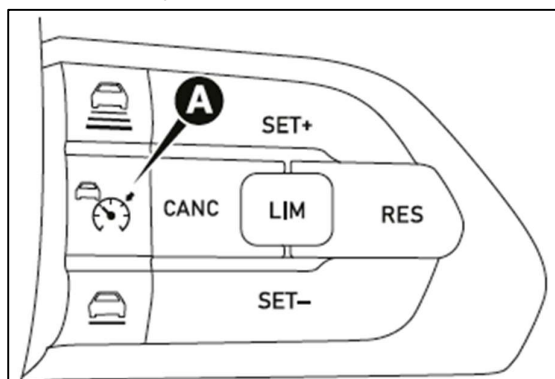


Fig. 9

Setting the Desired Speed

Activate the system.

Once the vehicle reaches the desired speed, press and release the SET + (or SET –) button. The vehicle will automatically maintain the speed once the accelerator is released.

You can temporarily accelerate by pressing the accelerator pedal, and when you release it, the vehicle will return to the stored speed. The vehicle speed may slightly exceed the set speed when traveling downhill.

Warning: Ensure the vehicle is at a constant speed on a flat surface before pressing the SET + (or SET –) buttons.

Increasing / Decreasing Speed

- **Increasing Speed:** Press and hold SET + to gradually increase the speed. Release the button to store the new speed.
- **Decreasing Speed:** Press and hold SET – to decrease the speed. Release the button to store the new speed.

Deactivating the Device

- To deactivate, press the CANC button or press the brake pedal.
- The system will also deactivate if the electric parking brake (EPB) is engaged or if the braking system is triggered



Media

Pairing a Bluetooth® Device

1. Turn on Bluetooth® on your device.
2. Go to the "Device Manager" under the "Phone" tab.
3. Tap "Add Device."
4. A temporary PIN will appear on the screen. Enter this PIN on your device.

USB Source

There are two USB ports:

- One on the dashboard for charging only.
- One lower on the dashboard for both charging and transferring data.

When a USB device is plugged in, it will start playing automatically if "AutoPlay" is enabled. If it's off, only charging will occur when a smartphone is connected.

Phone Mode

Tap the "Phone" button to activate Phone mode.

You can use the display to:

- Dial numbers.
- View contacts and recent calls.
- View text messages.

Apple CarPlay & Android Auto

The Apple CarPlay and Android Auto applications allow you to use your smartphone in the vehicle safely and intuitively. To enable them, **connect a compatible smartphone to the vehicle USB port** and the contents of the phone will be automatically shown on the Uconnect™ system display.