

New Zealand – Self Contained

Chaser Gen 2



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Chaser – Gen 2 vehicle **MANUAL**

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Description of Keys



IGNITION KEY:

Use this key to start your vehicle.



FRESH WATER KEY:

Use this key to lock/unlock freshwater tank cap.



LPG STORAGE KEY:

Use to lock/unlock LPG Storage area.



TOILET CASSETTE KEY:

Use to lock/unlock Toilet Cassette area.

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Fire Extinguisher



Each vehicle is equipped with a dry chemical fire extinguisher, 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 at the top of the bottle, direct the nozzle towards the base 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.

* A fire extinguisher is attached to the interior of the vehicle under the fridge.

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Starting the Vehicle

Gear stick in parking mode



Gearstick must be in PARK and your foot on the pedal for the vehicle to start.

The dashboard will display a 'P' indicating 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 the vehicle is in Drive.



To disengage the handbrake, grip the handle and feel for the button under your finger. Squeeze the button, then turn the handle in an anticlockwise direction.

The handle will be released and can be pushed away from you, towards the floor.

To engage the handbrake, grip the handle and pull it towards you.

Please note: The handbrake is located below the gear stick.

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Windows & Vents

WINDOWS:

To use the window:

1. Find the latch and locking mechanism in the centre of the window. To open the windows, push the window to the right.
2. Slide the latch to the unlock position – this allows the window to move freely.



VENTS:

To use the vent:

1. The vent is in the toilet, opposite the shower. It operates automatically so there's no need to turn it on or off.



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240-Volt electrical system

The vehicle is equipped with a 240-volt electrical system which can be used to run the power points and recharge the domestic battery. The external plug is located on the driver's side of the vehicle.

Electrical appliances will only work when the van is plugged into an external power source.

To use the 240-volt electrical system:

1. Connect the vehicles 15AMP electrical cord to a 240-volt external power source.

Please Note: It is recommended that the vehicle is plugged into power every 2nd night to keep the domestic battery charged.



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12-volt electrical system

Your vehicle is equipped with a 12-volt battery which is located under the bottom bed. This powers the water pump, fridge and interior lights. The domestic battery is charged by the alternator when the vehicle is being driven and the 240-volt system when it is plugged into mains power source.

The 12-volt electrical panel is located at the back, right side of the vehicle.





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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 an 80L capacity and is located on the passenger side of the vehicle. This water is for the sink, shower and toilet flush.



To fill the freshwater tank:

1. Open the side door to gain access to the locker below for the fresh water
2. Place the end of the water hose into the tank and connect the hose to the tap to fill the vehicle with fresh water.

Note: Do not use too much pressure as the tank must be vented when filling. In the event of an air bubble, simply remove the hose, reinsert and fill slowly again.

The tank is full when the water starts to overflow from the water inlet.

Please note: The water from the vehicle tap is not suitable for drinking.



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Greywater Tank

The greywater holding tank collects wastewater from the kitchen, bathroom sink and shower. You can see the level of your water on the 12-volt switchboard as seen in the picture.

Is it 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.
3. Place the other end of the hose into a dump station disposal opening.
4. Open the tank but pulling the lever located at the base of the rear cabinet OR on the rear undercarriage on the passenger side of the vehicle and wait for it to empty.
5. Once the grey water is empty, close the lever and remove the hose. Stow the hose away in the storage compartment.



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Water Pump

To use the water pump:

1. Ensure there is water in your freshwater tank
2. On the 12-volt panel, turn the water pump on. You will hear the pump quietly start up. The pump operates as part of the 12-volt system. (You must have this button on to operate the kitchen tap)
3. When you are not using the water pump, ensure it is turned off.



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

Caution: Do not drink the water from the tap unless it's boiled first.

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Hot Water

The hot water is stored in an 18-litre tank. This is heated up either while driving or when you are plugged into a powered campsite.

The time taken to heat the water can vary but usually when driving, the water will be heated in around 15–20 minutes. You can also leave the vehicle idling to heat up the water.

If you are using 240-volt power to heat the water, it will take 20–30 minutes.

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Toilet

To use the Toilet:

1. To add the water, use the manual pump on top of the toilet.
2. To flush, there is a grey lever, either on the bottom right-hand side or in the middle in front of the toilet bowl. You need to push this lever to the side to open the trap door into the toilet cassette and pull it back to close.



To empty the toilet:

1. Open the toilet cassette door but pressing both buttons on the door at the same time. This is on the exterior of the vehicle on the right side.
2. Lift the yellow or blue tab and remove the cassette
3. Twist off the yellow/blue cap on the rotating arm and empty waste into a dump station
4. Once the cassette is empty, rinse out with water then slide the cassette back into place
5. Make sure the lever by the toilet is properly closed



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Tap & Sink

The vehicle comes equipped with a pressurized water system.

To use the tap:

1. Turn on the water pump using the button on the control panel.
2. You will now be able to turn the tap on



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Gas Stove

The vehicle is equipped with a gas stove.

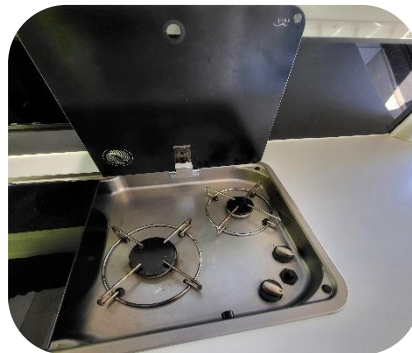
Please note: This stove is not designed for use with pans larger than 20cm.

To use the gas cooker:

1. You will need to unlock the LPG storage area located outside the vehicle. Turn the gas valve anticlockwise to open it. Turn it slowly and carefully. You should feel the valve loosen as you turn
2. Press the ignition button on the stove. Turn the knob to allow the gas to flow, whilst pressing the ignition button until the flames light
3. Hold the button for a few seconds, then release
4. Adjust the flame. Turn to your desired level.

CAUTION: Always have the vehicle well-ventilated while using the gas cooker.

Do not leave the gas bottle valve on when not in use



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Fridge

The fridge in your vehicle operates via the 12-volt and 240-volt system.

To use the fridge:

1. To turn on, twist the dial on the fridge to setting 3.
2. Check that the green light is on in the fridge, above the power button – this will indicate the fridge is on and working.

Note: If the vehicle is NOT plugged into the mains and is left stationary for an extended period, leaving the fridge on could drain the domestic battery.



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Lights

The vehicle is equipped with cabin lights

To use the lights:

1. Press the required light button on the main control panel.



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Dining Table

The vehicle is equipped with an inside dining table, located in the storage compartment. The table comes in two parts: the tabletop and a removable leg. They are stored under the seat in the back of the van.

To set up the table:

1. Place the table leg into the hole in the floor and twist the black knob to fit it firmly.
2. Once the table leg is stable, position the tabletop onto the leg. There's a locking bolt that helps secure the tabletop to the leg.
3. To disassemble, reverse the process and store both components back under the seat in the storage compartment.





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Beds

The vehicle is equipped with 2 double beds.

To use the bottom bed:

1. Gently slide the bed frame out of its storage position
2. Lay the mattress onto the frame. Ensure it fits well and is evenly distributed across the frame.
3. If needed, adjust the front seats to better accommodate the mattress squabs
4. Use the linen provided to cover the bed



To use the Top bed:

1. Unclip both hooks to release the bed net
2. Pull the middle tab to slide the mattress out
3. The frame is the correct size to fit in the designated space so it lays flat and secure.
4. To access the top bed, place your foot on the step alongside the window



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Storage

The vehicle has a dedicated storage area located under the middle sliding compartment of the bottom bed.



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Fuel

When operating the vehicle, it is essential to use Unleaded 91 Petrol



If you put any other fuel (diesel) or water, DO NOT drive the vehicle. Contact JUCY roadside assistance immediately.

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Power Points

The vehicle has 2 power points located at the back of the vehicle. These will only work when the vehicle is plugged into an external 240-volt power supply



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Tips & Tricks

- A trick when re-filling the freshwater tank is to turn on the water pump and open the tap while you have the green hose filling up the tank. You can turn it off once a steady stream of water starts to flow through the tap – this make sure there are no air bubbles in the pump or pipes.
- Whenever you get the chance to refill and empty your water tanks, take it!
- Make sure the grey water tank is emptied before refilling the freshwater tank
- The water cylinder heats as you are driving (approx. 5-6hours) or when you are plugged into an external power source.
- Look for LPG 'refill' stations rather than bottle swaps. A lot of bottle swaps do not carry the 2kg bottles used in our campers
- The top bed is often warmer than the bottom bed
- On hills, use lower gear to help you. This means you are not constantly using the brakes when going downhill and means you can get up hills faster.

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Jack & Spare Tyre

In the event of a puncture, please use the tools located under the passenger seat on the left side, accessible when opening the sliding door.



The spare tyre can be found on the front of the vehicle, however, in some vehicles, it may be located on the back.

To access the spare tyre on the front, remove the wheel cover then use the wheel brace to remove the wheel nuts and release and remove the spare wheel.

To access the spare tyre located under the rear of the van, use the wheel brace as per the picture below. Unscrew the bolt located on the inside rear of the vehicle on the floor anticlockwise.

Be careful when as the tyre can heave and drop when released.



Always make sure the spare tyre is securely fastened before driving.



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Additional Information








Tyre size	195/R15
Tyre pressure	50 PSI
Oil type	10W40
Coolant type	Red Coolant (any brand)

Note: **Do not mix coolant colours.** If the coolant in the vehicle is red, use red. If green, use green













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Dash warning lights

Warning Light Symbol	Warning Light	Description	What to Do if the Light Comes On
	Brake Warning (Red)	Handbrake engaged or low brake fluid. If with ABS light, brake fault.	Pull over safely & avoid sudden braking. If the light comes on with ABS light, stop immediately & contact Roadside Assistance.
	ABS Warning (Amber)	ABS fault – brakes work without ABS. If with brake light, possible brake failure.	If on alone, drive cautiously & check as soon as possible. If with brake light, stop immediately & call Roadside Assistance.
	Electronic Stability Control (Amber)	Traction control fault; flashing = active, constant = fault.	Drive with caution. Restart engine; if still on, contact Roadside Assistance.
	Power Steering (Amber/Red)	Overheated or failed steering assist.	If red, take extra care steering. Pull over & contact Roadside Assistance.
	Airbag/SRS (Red)	Fault in airbag or seatbelt system.	Contact Roadside Assistance.
	Coolant Overheat (Red)	Engine overheating – possible low coolant or leak.	Stop immediately & contact Roadside Assistance.
	Battery Charge (Amber/Red)	Battery not charging.	Contact Roadside Assistance.



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	Oil Pressure (Red)	Low oil pressure or high oil temp.	Stop immediately & contact Roadside Assistance.
	Engine Management (Amber)	Fault with engine or emissions.	Continue to destination & then contact Roadside Assistance.
	Immobilizer (Amber)	Anti-theft fault or key battery issue.	Continue driving & contact Roadside Assistance.
	Pre-Collision System (Amber/Red)	Active intervention or system fault.	If red or faulty, check for obstructions & clean sensors. System disabled until fixed.
	Stop & Start (Amber)	System deactivated or fault.	Safe to drive & contact Roadside Assistance if faulty.
	Parking Assist Sensor Fault (Amber)	Dirty or damaged parking sensor.	Parking alerts disabled – clean sensors, report fault.
	Radar Sensor Fault (Amber)	Rear cross traffic alert disabled.	Clean rear sensors, report if persists.
	Lane Departure Alert (Amber)	System off or fault.	Check if turned off; if faulty, contact Roadside Assistance.
	Tyre Pressure (Amber)	Low tyre pressure or puncture.	Inflate to spec; if flat, stop & call Roadside Assistance.
	Collision Avoidance (Amber/Red)	System active or fault.	If faulty, check sensors for obstruction. System disabled until fixed.