

Australia **The Malibu** Gen2



Vehicle manual.



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The Malibu Gen2 vehicle

MANUAL

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01. Description of keys



IGNITION KEY:

Use the indicated ignition key to:

1. Start your vehicle



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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.

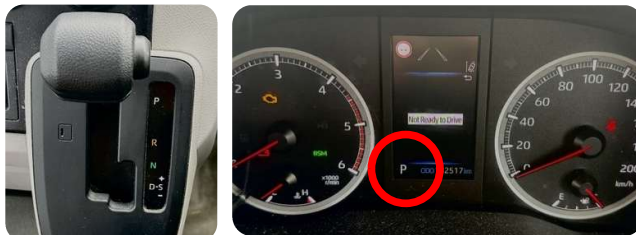
*Fire extinguisher is attached to the interior of the vehicle

SAFETY: Do not attempt to put out a fire if you are in any danger. If you are unable to control the fire, stay away from the vehicle in case of explosion.



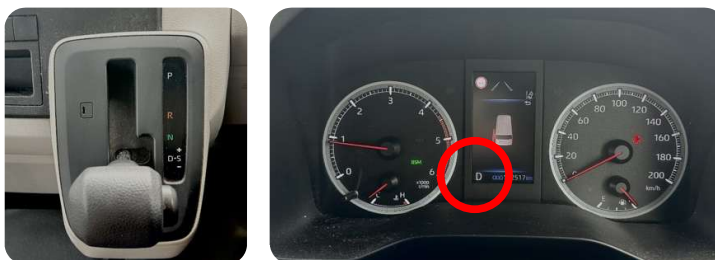
03. Starting the vehicle

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



Gear stick in parking mode

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.

NOTE –

Handbrake is located next to the driver's seat. Press the button and push down to disengage. Press button again and pull upwards to engage.



Handbrake engaged



Handbrake disengaged



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04. Blinds

The vehicle is equipped with privacy curtains for the rear window, side windows and between the front cab and the back cab.



The blind dividing the front and back cab can be rolled up when not in use. For the side and rear windows, the blinds attach magnetically and can be stored in the driver's side storage unit under the table when not needed.

Side and rear blinds folded and stored in storage unit





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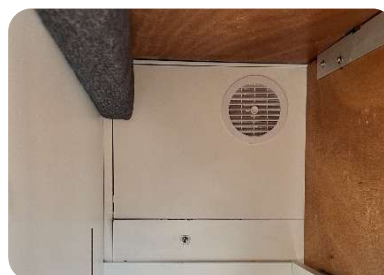
05.12-volt electrical system

Your vehicle has two batteries. One in the engine compartment and one in the rear of the cabin. The battery inside the cabin is also called your domestic battery. The engine compartment battery is located under the bonnet.

The domestic battery operates the water pump, fridge & rear interior light. The domestic battery is charged by the alternator when the vehicle is being driven.

You can see the voltage of the 12-volt battery using the voltage reader on the rear passenger side of the dining area. There is also an outlet for 2 USB connections.

IMPORTANT – It is recommended that the vehicle is driven for 4-6 hours a day for the domestic battery to continue to operate the 12-volt system.



There is a vent on the back of the kitchen cassette designed to keep the domestic battery cool. When your bed is set up at night, this vent will be visible in the storage compartment underneath. To prevent overheating, please avoid storing anything against the vent at night.



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06.Lights

There is a light located next to your sink in the kitchen area.



To turn on, push in the clear casing surrounding the bulb. To turn off, press the casing again.





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07. Fresh water tank

The freshwater tank is situated on the passenger side of the kitchen cassette. The hose for filling the tank is stored in the compartment next to the kitchen cassette.

To fill the freshwater tank:



1. **Open the Tank:** Turn the black plug counterclockwise to remove it.



2. **Attach the Hose:** Insert one end of the water hose into the tank and connect the other end to an external tap. Begin filling the tank with fresh water.

3. **Close the Tank:** Once filled, reinsert the black plug into the tank and turn it clockwise to tighten. Ensure the plug is securely in place to prevent leaks but avoid over-tightening to prevent it from getting stuck.

Important tips: 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 it and fill slowly again. The tank is full when the water starts to overflow from the water inlet.



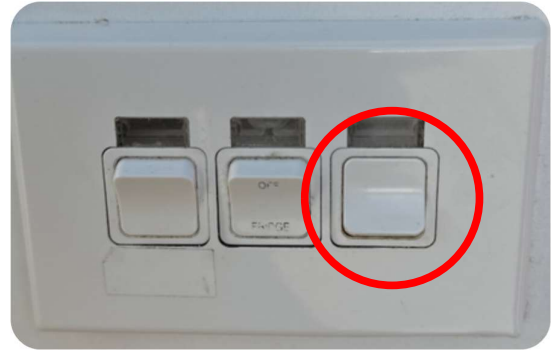
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08. Tap & sink

To access the fresh water, use the sink located in the kitchen cassette. To turn the tap on, hold down the right-hand switch until you have used the desired amount of water.





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09. Grey water

Water that goes down your sink will collect in the grey water tank, located on the driver's side of the kitchen cassette.



To empty:

1. **Locate the Hose:** The brown drain hose for grey water is stored in a bag in the compartment on the side of the kitchen cassette.
2. **Prepare for Draining:** Remove the lid and attach the hose to the protruding drain valve.
3. **Position the Hose:** Place the outlet of the drain hose over a suitable disposal point.
4. **Drain the Tank:** Pull the T handle attached to the outlet valve upwards to start draining.
5. When the water flow stops, shut the valve, remove the hose, rinse it, and store it back in the bag.



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10. Portable gas stove

The vehicle is equipped with a portable butane gas stove which can be found in the kitchen compartments in a black carry case.

Inside the vehicle, the cooker is to be only used on the kitchen stove but can be used outside on a side table.

The cooker is designed to be used for very short periods – no longer than fifteen minutes at a time.



1. To start remove gas cooker from the black carry case and place on a flat surface.



2. Open cartridge cover and place gas cartridge in.



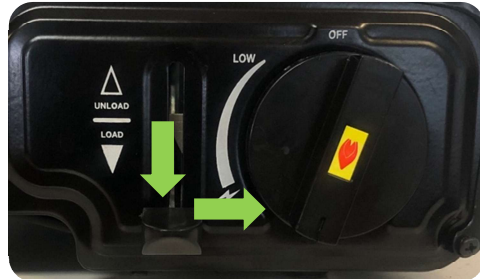
3. Turn the ignition knob to "OFF" and set the cartridge lock lever to "UNLOAD".



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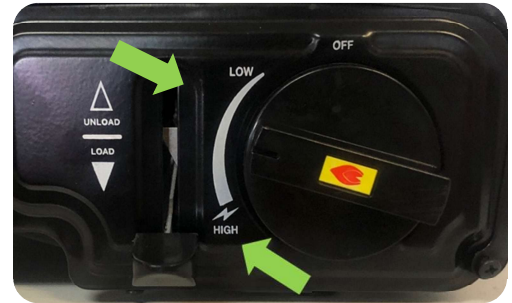
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4. Open the cartridge cover, slide the gas cartridge, top end first and with its notch up, in the compartment.
5. Align cartridge collar notch with the locator tab on the gas cooker as per photo.
6. Push and turn the knob to anti-clockwise past the ⚡ position until a click is heard.

Please Note: If the burner fails to light, immediately turn the ignition knob to "OFF" position and restart again.

The flame can be controlled by turning the ignition knob between the "HIGH" and "LOW" position.



- Turn the ignition knob to "OFF" to shut off fuel supply.
Wait until the flame is fully extinguished before performing the next step.
Raise the cartridge lever to "UNLOAD" and remove the gas cartridge from the compartment.
Do not leave the gas bottle inside the gas cooker when not in use.



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11. Fridge

The refrigerator in your vehicle runs on the 12-volt system.



To activate, flip the middle switch on the switch panel.

Make sure the silver dial labelled "vent" is pushed to the right while the fridge is in use to ensure the door closes properly. Push the dial to the left, exposing the word "vent," only when the fridge is not in use and does not need cooling, allowing it to air out.



IMPORTANT – It is recommended that the vehicle is driven for 4-6 hours a day for the domestic battery to continue to operate the 12-volt system.



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12. Interior table

The interior table setup includes two benches that double as storage units, and a collapsible table. At night, the table can be converted into a bed. To convert the table into a bed, follow step 14 below.





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13. Portable 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 set up the toilet:

1. Open the side latches to separate the toilet into two parts.
2. Add toilet chemical + 1–2L of water to the waste tank (bottom half).
3. Fill the top tank with clean water for flushing.
4. Reattach the top and bottom, then clip the latches shut.

To use the toilet:

1. Open the slide valve (below the seat) before use.
2. Flush by pressing the pump button a few times.
3. Always close the slide valve after flushing to keep odours in.

To empty the toilet:

1. Empty when the waste tank is around $\frac{3}{4}$ full.
2. Make sure the slide valve is closed.
3. Unclip and remove the top tank.
4. Carry the waste tank to a dump point (campground or RV station).
5. Unscrew the cap and pour waste slowly.
6. Rinse with clean water, shake, and empty again.

To refill the toilet:

1. Add fresh water and toilet chemical back into the waste tank.
2. Reassemble the toilet and refill the flush tank with clean water.
3. Make sure all caps and latches are tightly secured.





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14. Bed

To set up the bed:



1: To make the bed, remove the seat squabs off the seat base and remove the bed extension.



2: Remove the loose plywood from the left & right-hand side.



3: Once the seat squabs & loose plywood have been removed. Open the hinged seat base to the vertical position against the tabletop.



4: Once you have completed steps 1,2&3 lift the middle table up and tuck the left & right seat base underneath the middle table, press down on middle table to see if it is secured.



5: Place the left & right-hand loose plywood with the cut-outs, can now be placed between the seat back alloy strip and on top of the vertical section matching the corresponding cut-outs to hold the panel in place.



6: Make sure the plywood has been placed in correctly & is flat & secured. Put weight on the left & right-hand side of each plywood so its firm.



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7: Bed base should now be secured and filled with the bed squabs. Ensure the sink is covered and wiped down before placing bed squabs on.



8: Bed extension table place on a flat surface to open table legs. Please note bed extension is ONLY for inside use not to be used as an outdoor table.



9: Lift right side leg up until you hear the table leg click and is secure.



10: Lift left side leg up until you hear the table leg click and is secure.



11: Once both table legs have been clicked in and secure, flip the table over on to its legs.



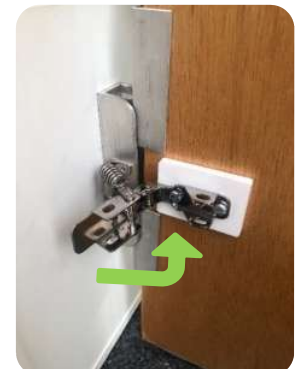
12: Bed extension table is now ready to be connect to the bed.



13: Slide extension bed in with the metal side with the hole facing the middle table, lift the middle table up and tuck the metal part of the extension bed under.



14: Slide the bottom legs to connect into the aluminium channel. Pull the steel clip to connect to the steel hook



15: Push steel tab to lock the lower left & right extension leg in.



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16: Lower left & right leg should now be fully locked in as per photo.



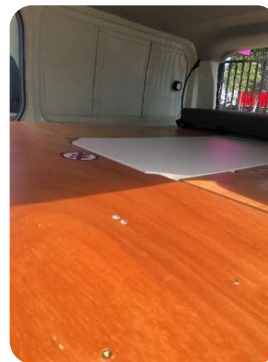
17: Put weight on the bed extension to make sure it is fully secured.



18: Bed base is ready for bed squabs to be placed on top.



19: Large Rear bed base to be placed on the kitchen bench.



20: Rear bed base squab placed firmly on the kitchen bench & now place the rest of the bed squabs on to the bed.



21: Place the remaining bed squabs on to the bed, ensure the squab with no Velcro tabs is placed in the middle



22: Place the middle bed squab on top of the middle table with the 4 Velcro tabs place flat and firm.



23: Extension bed smaller squab to be placed on the extension table and firmly secured to the left & right hand squabs.



24: Once all bed squabs are firmly placed and secured, bed is now ready.



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15. Diesel Fuel

The vehicle accepts DIESEL only. DO NOT refill the vehicle with any other fuel or fluid. The fuel tank cap is marked with "Fill me up with Diesel" and can be opened from the driver's seat pulling the fuel lever. The fuel filling location is located on the passenger side of the vehicle.

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



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



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16. 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

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.



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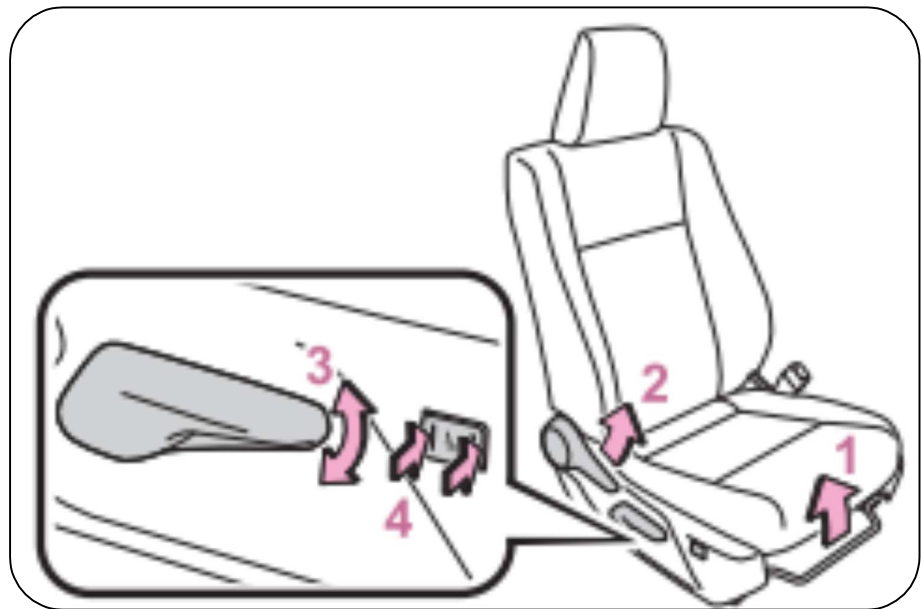


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17. Safety & operational features

Seat Adjustment Guide:

1. **Longitudinal Adjustment**
 - Lift lever (1) to move the seat forward or backward.
 - Ensure your arms rest comfortably on the steering wheel when seated.
2. **Backrest Angle Adjustment**
 - Lift lever (2) to adjust the backrest angle.
3. **Height Adjustment**
 - To raise: While seated, lift lever (3) upwards and slightly lift your body.
 - To lower: While seated, push lever (3) downwards and shift your weight to lower the seat.
4. **Lumber Support Adjustment**
 - Press switch left or right (4) to customize lumbar support





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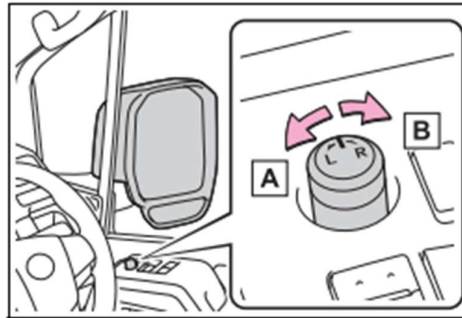


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Exterior Mirror Adjustment Guide

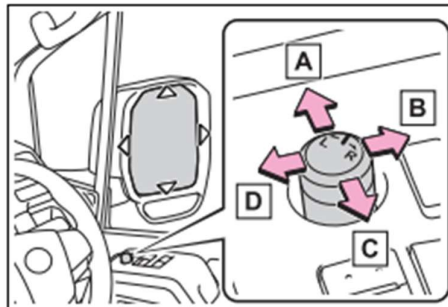
The exterior mirrors can be adjusted when the engine switch is in ACC or ON

1. To select a mirror to adjust, turn the switch



- A. Left
- B. Right

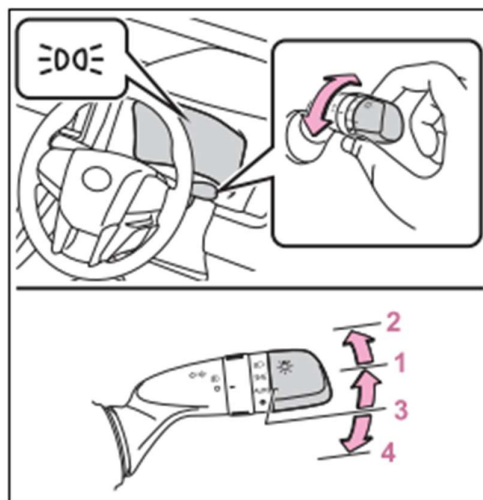
2. To adjust the selected mirror, operate the switch



- A. Up
- B. Right
- C. Down
- D. Left

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 right stalk to the AUTO position (see 3)





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Window Washing

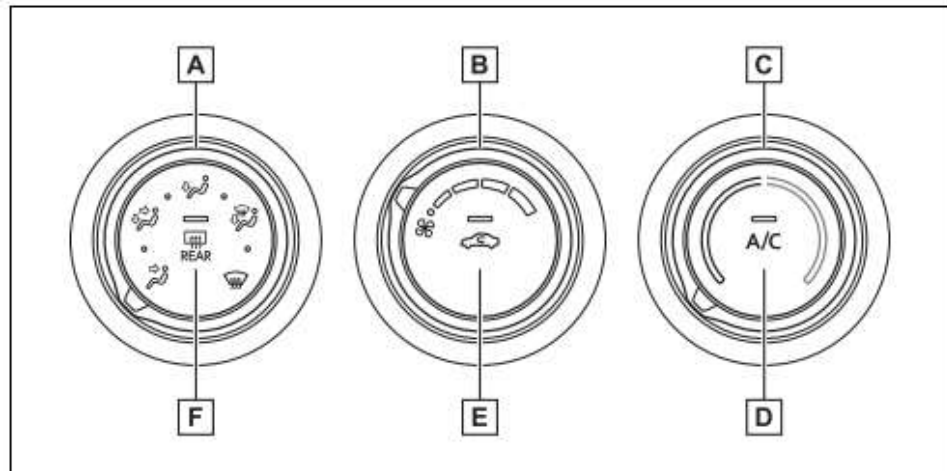
The left stalk controls the windscreen wiper and washer.

Windscreen Wiper/ Washer Operation

-  Off
-  Intermittent operation
-  Low Speed operation
-  High Speed operation
-  Temporary operation

Air Conditioning System

- A.** Airflow mode control knob
- B.** Fan speed control knob
- C.** Temperature control knob
- D.** "A/C" switch
- E.** Outside/recirculated air mode switch
- F.** Rear window defogger and outside rear-view mirror defoggers switch



Adjusting the temperature setting:

Turn the temperature control knob **(C)** clockwise (warm) or counterclockwise (cool).

If "A/C" **(D)** is not pressed, the system will blow ambient temperature air or heated air.

Adjusting the fan speed setting

Turn the fan speed control knob **(B)** clockwise (increase) or counterclockwise (decrease).

Turn the dial to the left end and turn off the fan.



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Changing the airflow mode

Turn the airflow mode control knob **(A)** to the desired position. The positions between the air outlet selections can also be selected for more delicate adjustment.

Switching between outside air and recirculated air modes

Press the outside/recirculated air mode switch **(E)**.

The mode switches between outside air mode and recirculated air mode each time the switch is operated.

When recirculated air mode is selected, the indicator illuminates on the outside/recirculated air mode switch **(E)**

Set cooling and dehumidification function

Press the "A/C" switch **(D)**.

When the function is on, the indicator illuminates on the "A/C" switch.

Defogging the windshield

Defoggers are used to defog the windshield and front side windows.

Turn the airflow mode control knob **(A)** to the windshield defogger position.

Set the outside/recirculated air mode switch **(E)** to outside air mode if the recirculated air mode is used. (It may switch automatically.)

To defog the windshield and the front side windows quickly, turn the air flow and temperature up.

Vehicles with "A/C" switch: If the dehumidification function is not operating, press to operate the dehumidification function.



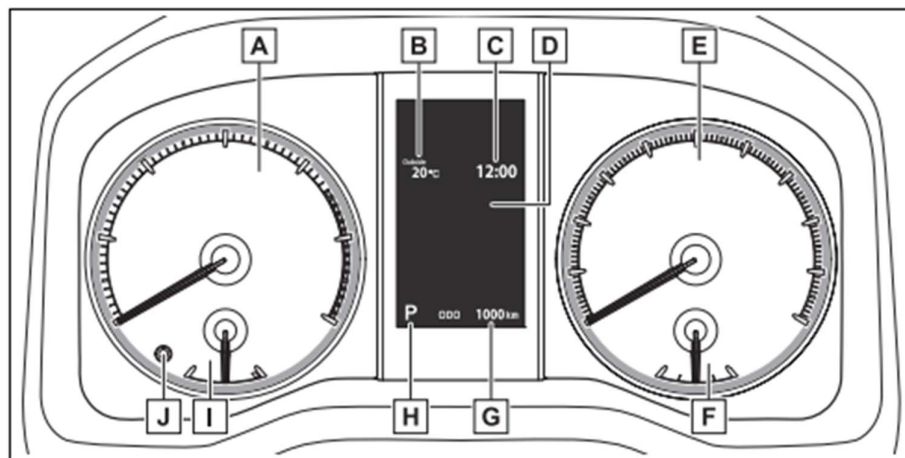
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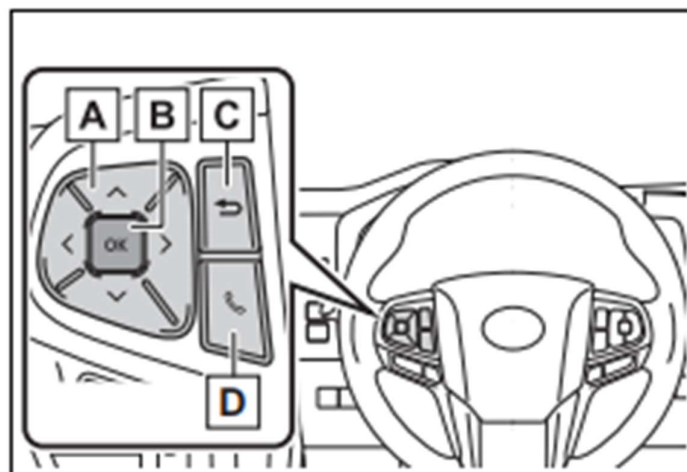
Display Screen

- A. Tachometer
- B. Outside temperature
- C. Clock
- D. Multi Information display
- E. Speedometer
- F. Fuel gauge
- G. Odometer, trip meter and instrument cluster light control display
- H. Shift position and shift range
- I. Engine coolant temperature gauge
- J. Odometer/ trip meter switch



Control buttons

- A. Select menu icons  
- B. Change displayed content, scroll up/ down the screen or move the cursor up/ down  
- C. Return to the previous screen
- D. Answer/ end call through Bluetooth.





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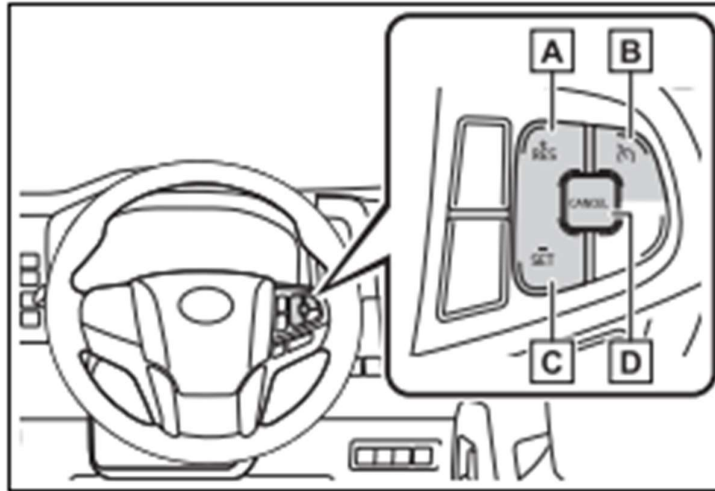
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Electronic Cruise Control

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 B. The symbol will appear on the instrument panel to show activation



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 CANCEL 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



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Media

Pairing a Bluetooth® Device

1. Activate Bluetooth on your phone:

Go to your phone's settings and turn on Bluetooth, making sure it's set to "discoverable" or "searchable".

2. Access the car's Bluetooth settings:

On your HiAce's audio system, locate the "Setup" or "Menu" button. Then, navigate to the Bluetooth settings (this may be under "Connections" or a similar heading).

3. Start the pairing process:

In the Bluetooth menu, select the option to "Add new device" or "Pair a phone".

4. Select your phone:

The car's system will begin searching for available devices. When your phone appears on the list, select it.

5. Confirm the pairing code:

A pairing code will appear on both your phone and the car's screen. Ensure the codes match and confirm the pairing on both devices.

6. Complete the connection:








Once paired, your phone will be connected to the car's Bluetooth system, allowing you to stream audio and use hands-free calling.

Additional Information

Tyre Size	195R15C
Tyre Pressure	45-50 PSI
Oil Type	5W30
Coolant type	Red coolant (any brand)



18. 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.
	Oil Pressure (Red)	Low oil pressure or high oil temp.	Stop immediately & contact Roadside Assistance.












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	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.
	Glow Plugs (Amber)	Fault with glow plugs or relay.	Safe to drive short term – contact Roadside Assistance.
	Diesel Particulate Filter (Amber)	DPF regenerating or blocked.	Continue driving for 15 mins & if persists, call Roadside Assistance.
	Collision Avoidance (Amber/Red)	System active or fault.	If faulty, check sensors for obstruction. System disabled until fixed.