RV Manual



Forest River Sunseeker 2, Ford E450

Table of Contents

Electric Power Source

Generator Power

Master Battery Switch

Slides

AC / Heater

Water

Lavatory

Propane

Cable

Car Radio / CD Player

TV / DVD Players

Soundbar

Moon roofs

Appliances

Refrigerator

Toilet & Sinks

Exit switches

Entry Stair Step

Storage

Blinds

Night Sleep Privacy Shades

Awning

Converting Beds

Door Locks

Cabinet Drawers

Door & Bin Latches

Roadside Assistance

Driving Tips

Smoking

Pets

Returning the RV

Comments

Customer Testimonials

City Electric Power Source

- The shore line hookup is located in the rear exterior panel on the RV driver side. The large black cable/plug must be plugged into the park's electric access box. The RV uses 30 amp hookups. A 110v converter is also supplied for limited power use. There is a round, white cap which can be removed to allow for the cable to be run outside the bin while securing the bin door.
- The generator should be off before plugging in cable to hook up to city/park electric power source or reattaching the cable to the outlet inside the RV bin. Cable must be plugged in to the RV outlet to complete the circuit for generator power to the RV.
- Circuit Panel is located on the side of the bed base in the bedroom. Extra fuses are onboard in the toolbox. There is also a master circuit switch located directly on the generator to the right side of the unit.



Generator Power

How to start

- 1) Start button located below the sink.
- 2) In the event of a dead generator battery, it can be charged by plugging in the RV to an external power outlet or by starting the vehicle and running it for 15 minutes.

Note: AC should be off when starting, to minimize power draw on warm-up.

The generator is located in an outside access storage bin behind driver door. The generator battery is located in an exterior bin to the rear of the passenger side of the RV.

Fuel tank level - at ¼ tank, fuel supply for generator ends, as a safety feature to prevent you from depleting the RV fuel tank and then not being able to drive to a gas station.





Master Battery Switch

There is a master battery switch for cabin power located at the entrance step. Note: In addition to the generator or city power connection, the master battery switch must be turned on for the AC, refrigerator to function.

Note: The button to the right of the Master Battery Switch is the exterior porch light switch.

A/C - Heater

The Thermostat located in the rear bunk bed area is for the furnace. Heat ducts are located throughout the RV along the bottom of cabinetry. The AC unit controls are directly on the AC on the ceiling next to the refrigerator. Please turn off when shutting down generator or disconnecting from park electric so that it is off for future startup.





Water

- The water hookup for city water is located on the exterior, rear driver side of RV. Use the hose supplied with the RV to hook up to a city water source. Attach to the water outlet marked City Connection for park use. Attach to the water outlet marked Potable Water to fill onboard tank.
- -If you are not hooked up to a city water source, the pump (on panel over the sink) needs to be on, for sinks and toilet, to provide water pressure. You also need water in the onboard water tank. This step is not necessary when hose attached to city water source.
- -Water level monitor for onboard freshwater tank, is also located on the test panel in the kitchen.
- -Water heater needs to be turned on 5 minutes prior to use. It is propane heated. I recommend turning it off after needed use. On/Off switch located on the test panel over the sink. Propane gas level monitor is also located on the test panel.



Lavatory

Dump – Dump valves are just below the water connections on the driver side of the vehicle. Cap must be on during transit or risk \$10K fine. Hoses are located in the rear exterior, driver side storage bin.

Dump lines may be connected to park facilities when camped, or some parks have a dump station which you must drive up to upon exiting / checking out. You **must** dump before returning RV.

Holding tank levels- can be checked via the water panel over the sink. There are two tanks a) grey water which comes from sink use and b) black water tank which is from toilet.

Dump hoses. Located in the exterior bin, have 2 valves to alternate which tank is dumped. It is recommended to dump black water (larger outlet line) first, then close the valve, and then follow

by dumping grey water tank (smaller outlet) last. Valves should remain closed during camping, until you are ready to perform a dump.



There is also a valve for the shower drain which is closed for travel. It is located on the passenger side of the vehicle just behind the tailpipe, under the RV.

Tip: Some rest stop facilities have free dump stations that you can usually be located just before the ramp back onto the highway. Also, many county parks which offer RV camping, will allow you to dump at a pull thru facility for a small charge. Finally there is a link on our webpage cccrv.com, on the FAQ page, for Sanidumps, which will utilize your phone's GPS to locate all dump facilities in your vicinity.

Propane

The propane tank is located in a marked exterior bin on the passenger side of the RV. There is a master shut off valve which is closed during the filling process as a safety measure. If you have no propane flowing to the stove or hot water heater, it may be turned off at the source. Tank level can be checked on the test panel, located above the sink.



Cable

A park hookup is located in the exterior bin of the RV next to the power cable plug. Once a coaxial cable is attached to the RV and the park cable source, cable TV is available throughout the RV (see TV re: channel setup).



Car Radio / CD Player

The vehicle radio/CD player has inputs for 3.5mm MP3 player plugs, USB for Ipod or smartphone connection, and USB connection to play music stored on flashdrives.



TV/DVD Player

The TV channels need to be set by using the menu feature to scan either: the cable when hooked up at a park, or by scanning the air using the digital antenna to pick up available channels in your vicinity. The DVD player has Wifi so that you can stream movies when internet wifi is available.

Soundbar

The soundbar can be set to play either TV audio output, local radio or Ipod. The Ipod dock is located on the left side of the bar and folds down for use.



Moon roof

Please don't open the moonroofs during travel. The moonroofs are not designed to be open while the vehicle is in motion on the highway.

Appliances

Stove / Oven – uses propane gas and must be lit Microwave – operates as a standard electric device

Fridge

The fridge has a setting for electric, propane, or auto adjust. The gas mode is for use when the vehicle is in a remote setting. For park electric hookup or generator use, keep mode set on Auto only. The orange Auto light on the control panel should be on for normal electric use.

Note: Fridge must be level to operate properly. If you are parked on a steep incline, it will not function.

Note: The first time an RV fridge is powered on after having set several days, it may take up to 3-4 hours to cool down initially. This is normal for this type of system. Once cool, it can be turned on and off and still maintain proper cooling levels.



Toilet - Sinks

- -These function identical to marine facilities and operate basically similar to home use. Pump can be turned on when not hooked to park water source to provide usage pressure.
- Always uses RV/Marine TP or single ply TP as the septic systems are more sensitive than home systems. You do not need to use any of the lav additive stowed in the bathroom but may if necessary.



Exit Switches

Switches are located along the entry steps as you enter the RV.

Battery Connect Master Switch- turns off everything in cabin to ensure battery isn't drained. It also allows you to run limited electrical items without the generator or city power source. It does need to be on, in addition to the generator to run the fridge and A/C.

Porch light on/off switch is located next to the Master Battery Switch at the entry stairwell.



Entry Stair Step

Must be opened and closed manually. You must close the step before driving the vehicle.



Storage

Outside storage bins are located along the exterior of the RV. Some of the storage bin runs the entire width of the RV and can be utilized for storing long items like fishing poles, skis, ect..

Blinds

Blinds can be closed, opened, or opened with a daytime privacy shade. Please do not untie the tension strings located along the sides of the blind. They are required to be tightly mounted to the wall for the blinds to function properly.



Privacy Curtains

Sleeping curtains can be drawn to enclose the sleeping compartment above the front cab. Also on board is a privacy shade for nighttime use, to ensure no one can see inside the RV through the front windshield. It is attached with snaps.



Awning

This can be opened when parked and remaining stationary. See owner for demonstration. There is an awning metal rod for use in unlocking the security latch located at top of roller. The rod is in one of the exterior bins.

To open, unlatch the gray travel clips from the posts. Loosen the black knob at the back of each post. This is important to allow the inner arm to travel freely as the awning is opened and closed. Using the metal rod located in the rear bin, hook the awning directional lever which is located on the front end of the awning tube. Pull it so that it rotates downward a half turn, in the direction of the down arrow. Using the awning rod, hook the black canvas strap at the center of the awning, and pull the awning open. Then slide the inside arm upwards until it clicks into place to form an A frame. The black handled levers on the main arm can be used to extend the length of the arm.



To close the awning: loosen the black knob, depress the grey tab at the upper end of each arm to release the inner arm. Slide the inner arm down towards the RV. Turn the directional lever on the end of the awning tube to the up arrow position. Using the canvas strap and rod, allow the awning to roll itself up. Make sure the main arm is properly seated against the roof of the RV. Tighten the black knobs and close the gray travel latches on the sides of each post.

Additionally, the bottoms of the posts can be detached from the RV using the quick-disconnect clamps at the base of the posts, after extending the awning. This allows for a squared frame awning.

Converting Beds

The dining table can be lowered and cushions moved, to form a bed. To convert, fold table leg up in order to lower table end, thereby allowing hinges to separate from wall. Allow the table to rotate down on the large wire hinge, so that the table fills the gap between the two seat benches. Adjust the seat cushions so that they form the mattress for the converted bed.

The couch also opens up into a bed by lifting and pulling outwards from the outer edge.













Door locks

- The inside of the camper door has 2 red locking switches. The switch to the right locks the handles to both the interior and exterior of the door. It can be opened from the outside with the key, or from the inside with the handle after unlocking the red switch. The second switch (to the left) is an additional security bolt for in- transit travel with children, or to provide additional security. It utilizes an internal bolt to secure the door and will not allow the door to open until unlocked. It can also be opened from the outside with a key or by unlocking the red switch. Each lock on the exterior of the camper door utilizes a separate key (i.e. there are two keys for the door).



Cabinet Drawers

Drawers are similar to marine cabinetry which is designed to stay closed in transit. To open, simply lift slightly and pull. It is also designed to be lightweight; therefore in general, some amount of gentleness is required.

Door & Bin Latches

The camper door can be latched to remain open. This especially useful for windy days, or when used in conjunction with the screen door.





Most of the bins have bullet latches (see above right) to assist in holding the compartment hatches open when loading / unloading the bins.

Roadside Assistance

The RV has a spare tire in the event of a flat. By design, the RV does not include a jack due to the weight of the vehicle. During normal daylight hours, road rangers are along the main highways and have the capability to change the tire, usually for free. Otherwise, contact us for Emergency Roadside Assistance to cover tire changes, towing and jumpstart services. If you should undertake any minor issues, please have either my name and/or the vehicle info listed on the receipt, so that I can arrange reimbursement.

Driving Tips

- Making Turns Pull up, to account for length of RV, when rounding corners
- Dips and Steep Swells Take at an angle so you do not bottom out the rear bumper
- Use a spotter when backing up
- Mirrors objects are closer than they appear
- A SunPass is installed on the windshield. You will be provided a copy o the charges upon your return for reimbursement.

Note: Wal-Mart has a policy allowing RV drivers to park overnight in Wal-Mart parking lots, should you find yourself too tired to safely proceed driving.

The RV ladder at the rear of the vehicle is for servicing the roof and appliances only. Please no unauthorized use, as the roof is a rubber membrane easily damaged.

Smoking

Please no smoking in the RV. This is a family vehicle and I would greatly appreciate it, if you consider that the RV is the children's bedroom when we or fellow travelers go on vacation. Thank you.

Pets

Please no pets on board. RV is for human accommodations only.

Returning the RV

- Please fill gas to the level when you picked it up. I will charge for replacement gas.
- You must dump lav-septic tanks before returning. I will charge a \$50 fee to do so.
- You do not need to fill the internal water tank prior to return and may wish to travel with minimal amount for better gas mileage. ¼ tank is adequate for in transit use.
- Please remove any garbage and food items from fridge/freezer.
- You are welcome to use the supplies on board such as charcoal, firewood, plastic cups, paper products, ect. If you use them up, please be sure to replace them for the next person to use the RV. Propane refill locations are not always easily accessible, so I can refill it at a fee of \$10 plus actual cost of LP, if necessary.
- Please exercise a "take a penny, leave a penny" approach towards misc supplies.

Comments:

Like a boat, constant maintenance is required to fix all the little things that occasionally need replacing. It is not always easy to know what needs to be addressed, when I am not personally using the RV. Would you please take a moment to make notes of anything you noticed that needs attention, is broken, or ceased to function, from normal wear and tear? That way, I can insure that the next person has a positive experience, as well. You can simply leave this page onboard with your comments.
Thank you.

Customer Testimonials

If you had a great experience or took some great pictures that you would like to share with us, I would be happy to post them to our website. Simply email me your pics and any comments, and I will include them in the next scheduled web page update. Thanks