

Please picture below (with close up view) of the wiring for the lithium batteries at the back of the coach. Below is also information about the house batteries from the owner's manual page 46-47.

## close up view



### Auxiliary or Coach Batteries

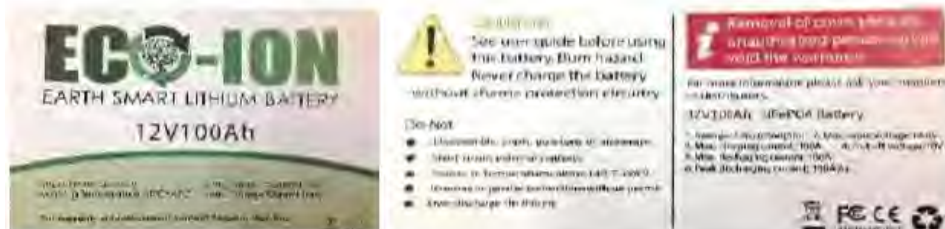
Your motorhome is equipped with two auxiliary coach batteries located under the rear sofa. The batteries will charge from the converter and the engine alternator in order to provide 12 volt power to the interior components in the coach portion of the motorhome.

### Lithium Batteries and Charging System

Your vehicle is equipped with two Lithium Ion batteries and a special converter with a built in Lithium charge control.

**Battery Type: Eco-Ion (LiFePO4) 12 volt 100 Ah**

**\*WARNING:** The OEM batteries can only be replaced with identical Lithium Ion type batteries. The charging system is set up for Lithium Ion cells. Replacing the Lithium Ion batteries with a Lead Acid, Gel, AGM, etc. battery may result in damage to the vehicle, coach, batteries and electrical system. These damages may result in a thermal incident such as fire, electrical short, melting, off gassing, etc.



**\*WARNING:** Do not charge your batteries in temperatures below 32 degrees F or 0 degrees C. When placing your vehicle into storage always ensure your batteries are fully charged and the battery disconnect switch is in the OFF position. Your vehicle is equipped with a charge line disconnect from the vehicle alternator and solar panel.

Access to the batteries is through the rear doors. The batteries are located under the power sofa.

- 1) Remove the blue cover panel (this panel is held by magnets).
- 2) Turn the thumb latches and fold down the battery door.



**\*WARNING:** Do not work on the batteries while the vehicle is running, the generator is running, or while the vehicle is plugged into shore power. Ensure the charge line disconnect is in the OFF position.

Please note the warning symbols for all batteries.