

**RECALL BULLETIN:**  
110728FRV

**YEAR(S) AFFECTED:**  
2010, 2011

**PRODUCT(S) AFFECTED:**  
American Eagle,  
American Heritage,  
American Tradition,  
Boulder,  
Boulder Classic,  
Discovery,  
Expedition,  
Providence,  
Revolution LE,  
Southwind

**MODEL(S) AFFECTED:**  
All

**SUBJECT:**  
Replacement of Siemens or Murray (by Siemens) brand circuit breakers

**KEYWORDS:**  
breaker, circuit breaker

**ISSUE DATE:**  
August 2011

The purpose of this bulletin is to inform all Fleetwood dealers about the need to inspect, and if necessary, replace the 15-amp, 20-amp, and 30-amp, Siemens or Murray by Siemens 120-volt circuit breakers. A list of affected vehicles appears at the end of this bulletin.

**CONDITION:**

Motor homes affected by this recall may have been equipped with certain Siemens or Murray (by Siemens) brand circuit breakers that have a “spring clip” plug-in assembly that breaks or fails to provide sufficient force to maintain a proper electrical connection in the panelboard. Over time, this condition could lead to excessive temperature, arcing or thermal damage at the connection point, and potential damage to the panelboard’s electrical insulation. Such activity may, in extreme situations, lead to fire, property damage, or personal injury.

**PROCEDURES:**

Follow the steps below to inspect, and if necessary, replace any Siemens or Murray (by Siemens) brand 15 amp, 20 amp, or 30 amp circuit breaker marked with a June 2010 (“0610”) or July 2010 (“0710”) date code.

1. Park the motor home on level pavement. Place the transmission into Park (Neutral) and set the parking brake. Turn off the ignition and remove the ignition key. Maintain control of keys until all repairs are complete. Attach a notice, “DO NOT USE”, to the ignition switch in order to prevent activation of the systems.



**WARNING**

- REMOVE ALL JEWELRY BEFORE BEGINNING WORK.
- UNPLUG THE MOTOR HOME FROM SHORE POWER.
- USE THE BATTERY DISCONNECT TO DISABLE THE 12-VOLT POWER.
- TURN OFF THE GENERATOR AND DISABLE THE AUTO-GENSTART SYSTEM (IF EQUIPPED).
- DISCONNECT THE INVERTER BY REMOVING THE 12-VOLT CABLE AT THE BATTERY.

*This bulletin is supplied for technical information only and is not an authorization for repairs.*

Federal law (section 154 of the national traffic and motor vehicle safety act of 1966) requires that: If you have received a notice of recall or failure to comply from Fleetwood or any component Manufacturer, you must repair or otherwise correct the defects on vehicles remaining in your inventory, according to the notification, before selling or leasing the vehicles. Any vehicle lessor receiving this recall notice must forward a copy of the notice to the lessee within ten days.

"It is impossible to know, evaluate and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Accordingly, anyone who uses a service procedure or tool must first assure that neither personal safety nor vehicle safety will be jeopardized by the selected service methods."

## INSPECTION PROCEDURE

3. Locate and open the 120 Volt breaker box.
4. Visually inspect the inside of the breaker box and each 15 amp, 20 amp, or 30 amp circuit breaker by removing it and checking its casing for a date code marking.
  - A. If any damage to the breaker box is found, stop and contact Fleetwood's Dealer Technical Assistance for further instructions before proceeding with any further steps.
  - B. For each breaker inspected, if the brand name printed on the label is "Siemens" or "Murray" and the date code marking is "0610" (or "June 2010"), or "0710" (or "July 2010"), it is being recalled and must be replaced by a new circuit breaker of the same amperage capacity. Refer to Figure 1.
  - C. Set each recalled circuit breaker aside for return to Fleetwood.
  - D. Reinstall each circuit breaker that does not need to be replaced, ensuring it is in the correct location for its amperage rating.



Figure 1

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## **CORRECTION**

5. For each recalled circuit breaker, obtain a replacement circuit breaker of the same amperage capacity through Fleetwood RV Parts. Refer to the Parts list below for the appropriate replacement part numbers.
6. Install each replacement circuit breaker, ensuring it is in the correct location for its amperage rating.
7. Reconnect the inverter cable, enable Auto-Gen-Start (if equipped), and enable the 12-volt power using the battery disconnect.

**PARTS:** All quantities are As Required per the Inspection and Correction Procedures

018485 Breaker - 15 Amp, single pole  
020336 Breaker - 20 Amp, single pole  
050150 Breaker - 30 Amp, single pole

## **TOOLS:**

None

## **WARRANTY LABOR ALLOWANCE:**

*Recall 110728FRV, Siemens or Murray by Siemens Circuit Breakers, 15-20-30 amp*

## **NOTE:**

- Labor allowance times include inspection and/or replacement of any/all 15, 20, and 30 amp breakers per vehicle.
- All circuit breakers replaced per this recall must be returned to Fleetwood

Flat Rate Code:

6012-11 0.40 Hr. Inspected/Not Defective (incl. R/I of all breakers)

6012-12 0.40 Hr. Inspected/Defective/Repaired (incl. R/I or R/R of any/all breakers) RP\*

\*RP - Return Parts

*If you have any questions concerning this Bulletin, contact Fleetwood Dealer Technical Assistance at:*

**(800) 816-9825**

Fleetwood Service Literature is available at: [www.fleetwoodrvdealers.com](http://www.fleetwoodrvdealers.com)

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