

# Recall Bulletin 170131REV



**RECALL BULLETIN:**  
**170131REV**

**YEAR(S) AFFECTED:**  
2016-2017

**PRODUCT(S) AFFECTED:**

Fleetwood Brand:  
Model Year 2017  
Storm

manufactured  
5/17/16 - 10/28/16

Holiday Rambler  
Brand:

Model Year 2016-  
2017 Vacationer  
manufactured  
9/23/15 - 11/3/16;

Model Year 2017  
Vacationer XE  
manufactured  
5/24/16 - 10/28/16

**MODEL(S) AFFECTED:**  
All

**SUBJECT:**  
Inspection/  
Correction of Fuel  
Fill Components

**KEYWORDS:**  
Fuel, Fuel Fill,  
Gas, Gasoline

**ISSUE DATE:**  
April 2017

The purpose of this recall service bulletin is to inform REV Recreation Group dealers of the need to inspect, and if necessary, modify the routing of fuel fill components on certain model year 2017 Fleetwood Storm, certain model year 2016-2017 Holiday Rambler Vacationer and certain model year 2017 Holiday Rambler Vacationer XE, Class A gas motorhomes, manufactured on a Ford F53 chassis, with a side-mounted fuel fill.

A list of affected motorhome serial numbers appears at the end of this Bulletin.

**CONDITION:**

On motorhomes affected by this recall, the fuel fill tubing, fuel fill mounting hardware, or fuel vent tubing may come into contact with the spring shackle bolt.

If the fuel fill tubing is damaged by contact with the spring shackle bolt, a gasoline leak may result, presenting the risk of a fire in the presence of an ignition source, which may result in death, personal injury or property damage.

**CORRECTION:**

Follow the steps below to inspect, and if necessary, re-route the fuel fill components.

1. Park the motorhome on level pavement. Place the transmission in PARK and set the park brake.
2. Turn off the ignition and remove the ignition key. Maintain control of keys until work is completed.
3. Place wheel chocks under the rear tires to prevent movement.

**⚠ WARNING**

- DO NOT SMOKE OR HAVE SPARKS OR OPEN FLAMES.
- USE PERSONAL PROTECTIVE EQUIPMENT (E.G, SAFETY GLASSES, FLAME RETARDANT COVERALLS, ETC.)

continued on next page

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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 REV Recreation Group 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:**

4. Locate the fuel fill on the driver's side, exterior side wall by the rear drive axle. Using a creeper go under unit and locate the fuel fill tubing coming from the fuel tank to the side wall. Inspect the fuel fill tubing for the following conditions:
  - a. Does any part of the fuel or vent tubing have less than 1/2" clearance in any direction from contacting the spring shackle bolt? See Figure 1.
  - b. Is anything contacting or obstructing the fuel fill mounting hardware?
  - c. Is there any evidence of damage to the steel fuel fill line?

If none of these conditions are found, this procedure is complete. Attach a photo to the claim clearly showing the clearance between the fuel fill components and the spring shackle bolt.

**If any components are obstructing or are in close proximity to the fuel fill components, or if any damage to the steel fuel line is found, photograph the areas of concern and contact REV Dealer Technical Support for assistance before proceeding to the CORRECTION procedure, Step 5.**

### **Monaco/Holiday Rambler Dealer Technical Support:**

(877) 332-9239

### **Fleetwood Dealer Technical Support:**

(800) 816-9825

## **CORRECTION:**

5. If any part of the fuel fill or vent tubing has 1/2" or less clearance from the spring shackle bolt (as shown in Figure 1), loosen the screws for the four clamps securing the EPDM rubber connectors located near the fuel fill. Remove any additional clamps or nylon ties securing the tubing between the fuel fill and the fuel tank.
6. a. Reposition the steel fuel fill and/or vent tubing further into the EPDM rubber connectors as needed to gain the proper (1/2" min.) clearance. (See Figures 2 and 3.) This may require some tugging or slight rotation of the tubing.

**Step 6 continued on next page.**

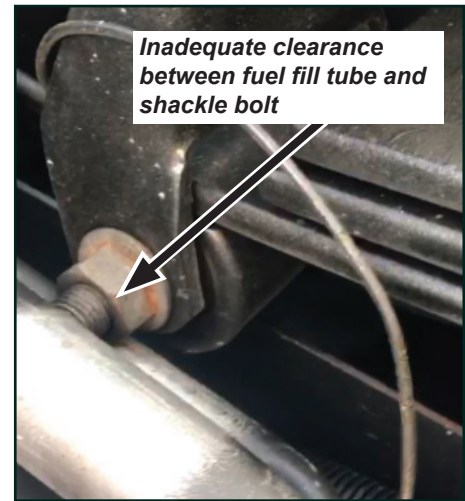


Figure 1



Figure 2

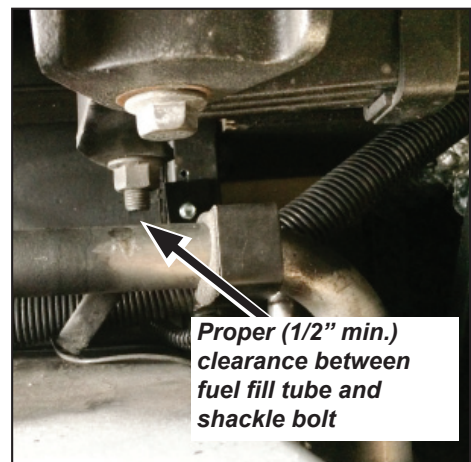
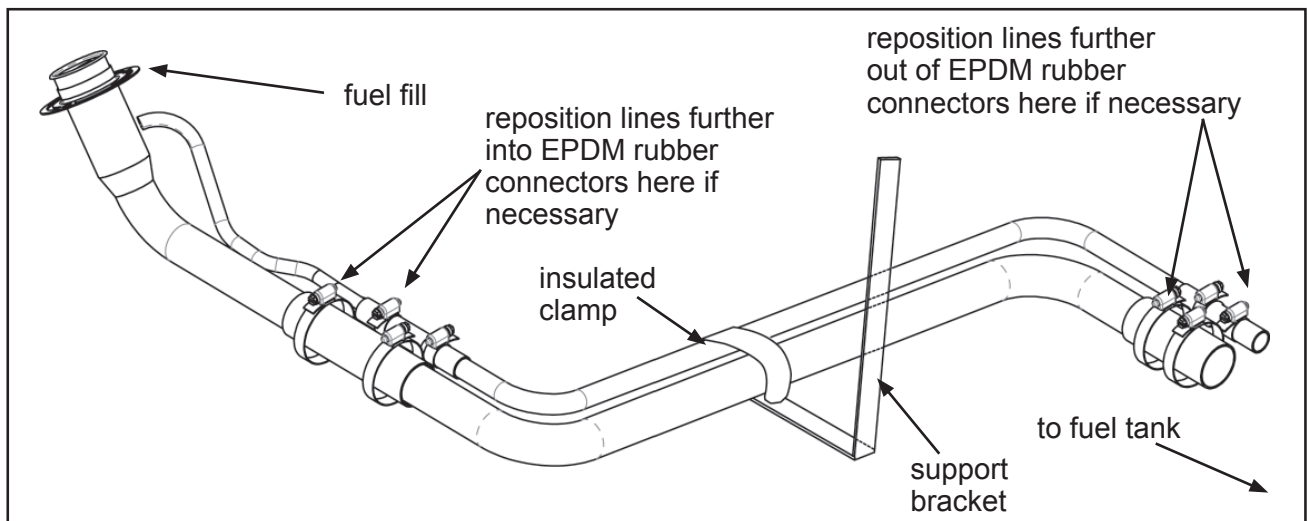


Figure 3

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(Step 6, continued)

Figure 4

- b. If either the fuel fill or vent tubing hose are twisted or deformed, reposition them as necessary to achieve proper flow.
  - c. Re-tighten the clamps if loosened.
  - d. If proper clearance has not yet been achieved, it may be necessary to loosen the clamps securing the EPDM rubber connectors **near the fuel tank** and reposition the tubing further out of those connector(s) to gain a clearance of 1/2"-3/4" between the spring shackle bolt and the tubing. See Figure 4.
  - e. Ensure there is sufficient tubing inside the EPDM rubber connector before re-tightening the clamp(s).
7. If the support bracket is causing an obstruction, bend the bracket slightly to provide proper (1/2" min.) clearance.  
If there is no support bracket, fabricate one from 3/4" wide rigid steel stock and secure to the chassis frame. Refer to Figure 4.
8. After proper clearance between the fuel fill and vent line and the spring shackle bolt has been achieved, secure the lines to the support bracket using an insulated clamp, REV Part # 10007781). Ensure the clamp goes around both tubes and is secured with a self-tapping screw to the support bracket. See Figure 5.

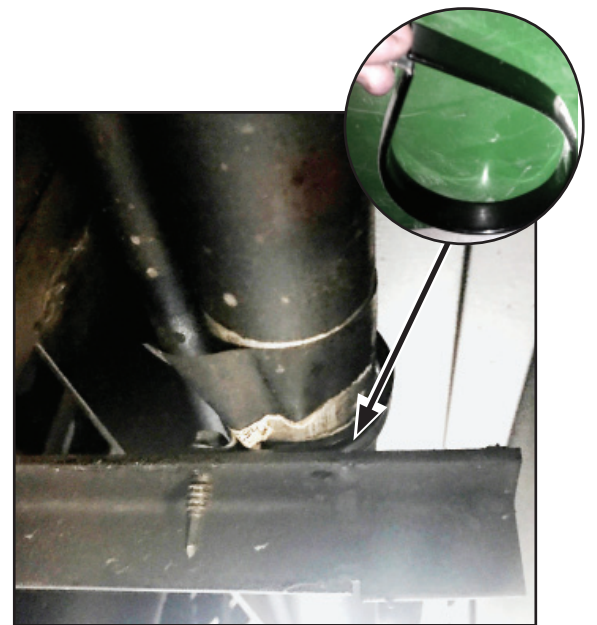


Figure 5

Insulated clamp secured with self-tapping screw

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**TOOLS:**

- Wheel chocks
- Tape measure
- Flashlight
- Driver with bits
- Flat Bladed Screwdriver
- “Tin Snips”
- Metal fabricating tools (Step 7)

**PARTS:**

<u>Part Number</u>	<u>Description</u>	<u>Qty.</u>
10007781	Insulated Clamp	1

**Obtain locally:**

	<u>Qty.</u>
Self-tapping screws, 1/2”	As required
Insulated conduit clamp(s)	As required
Rigid flat steel stock (10-12 ga) 3/4” wide (See Step 7)	As required

**WARRANTY LABOR ALLOWANCE:**

**Use Flat Rate Code:**

	<u>Time</u>
6058-11 Recall 170131REV Fuel Fill Inspected/Not Defective	0.20 hr.
6058-12 Recall 170131REV Fuel Fill Inspected/Defective/Repaired *Prior Authorization Required	0.90 hr. PAR* Additional 0.30 hr is allowed if new steel support bracket needs fabricated for repairs

*If you have any questions regarding this Bulletin, contact  
REV Recreation Group Dealer Technical Support:*

**Monaco/Holiday Rambler Dealer Technical Support:**

**(877) 332-9239**

**Fleetwood Dealer Technical Support:**

**(800) 816-9825**

Service literature can be accessed online at: <http://revrvdealers.com>

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