



Recall Bulletin 150708ARG

**RECALL
BULLETIN:**
150708ARG

**YEAR(S)
AFFECTED:**
2016

**PRODUCT(S)
AFFECTED:**

CLASS A:
Fleetwood Flair,
Fleetwood
Storm, Fleetwood
Fleetwood Terra
SE,
Holiday Rambler
Admiral,
Monaco Trek

CLASS C:
Fleetwood
Jamboree Sport,
Fleetwood
Tioga Ranger,
Fleetwood Tioga

**MODEL(S)
AFFECTED:**
All

SUBJECT:
Inspection/
Correction of
Propane Tank
Regulator

KEYWORDS:
Propane, LP,
regulator,
tank

ISSUE DATE:
August 2015

The purpose of this Bulletin is to inform Allied Recreation Group dealers of the need to inspect, and if necessary, replace the propane gas tank regulator on certain Class A and Class C vehicles produced between May 18, 2015 and July 7, 2015. Affected motor home serial numbers are listed on page 4 of this Bulletin.

CONDITION:

On motor homes affected by this recall, a propane ("LP") gas tank regulator designed for vertical use may have been installed instead of the specified horizontal-style regulator. An incorrect regulator has vent openings that face horizontally when installed on the subject vehicles, potentially allowing moisture to accumulate inside of the regulator. Under certain conditions temperature conditions this moisture could freeze which may result in improper operation of the regulator. If the regulator fails to operate properly, excessive pressure may build up inside of it, potentially resulting in a propane leak and posing the risk of fire in the presence of an ignition source, resulting in property damage, personal injury, and/or death.

Note: Read this entire Bulletin before proceeding.

Follow the steps below to inspect the propane tank regulator, and if necessary, replace it with a correct regulator.

INSPECTION:

1. Park the motorhome on dry, level pavement. Chock the front wheels to prevent movement while work is performed. Set the parking brake. Turn off the key and remove it from the ignition. Maintain control of keys until all work is completed.
2. Open the propane tank compartment and locate the propane regulator.

continued on next page

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 Allied 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."

3. Referring to the photos in Figures 1 and 2, inspect the position of the regulator's vents in relation to the input and output.

a) The correct regulator has vents located perpendicular to the regulator's inlet and outlet, allowing drainage of moisture. See Figure 1.

If the regulator is determined to be correct, the inspection is complete and no repairs are necessary.

b) An incorrect regulator has vents located parallel with the regulator's inlet and outlet. When installed in the subject vehicles, the vents face horizontal, allowing moisture to accumulate. See Figure 2.

If the regulator is determined to be incorrect, it will need to be replaced; proceed to Correction, below.

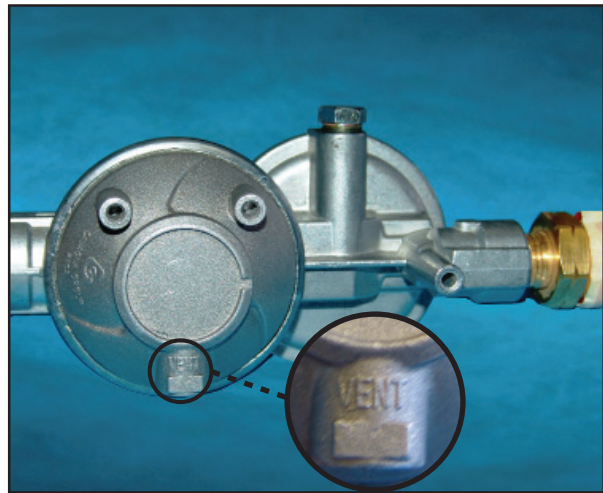


Figure 1
If the regulator's vents face down in the installed position, the regulator is correct and no further action is required.



Figure 2
If the regulator's vents face horizontally in the installed position, the regulator is incorrect and must be replaced.

CORRECTION

⚠ WARNING

DO NOT SMOKE OR HAVE OPEN FLAMES.

⚠ CAUTION

USE A BACK-UP WRENCH AT CONNECTIONS AS NEEDED IN ORDER TO AVOID DAMAGE TO COMPONENTS.

4. Shut off the propane at the propane tank. **Ensure the propane gas valve is completely closed before beginning work.**
5. From inside the motorhome, light one burner on the cooktop to purge the propane from the supply lines. After the flame goes out, turn off the burner.
6. Disconnect the supply end of the propane hose from the brass connector.
7. Disconnect the regulator from the propane supply by loosening the POL fitting.
8. While holding the propane regulator stationary, disconnect the brass fitting connected to its outlet port. Remove old thread sealant from the brass fitting. Discard the original regulator.

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 Allied 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."

9. Connect the new regulator to the brass outlet fitting, while holding the regulator stationary with a back-up wrench. Thread locking sealant, such as Locktite 242, must be applied to the threads before assembly. Tighten to 25 - 30 ft.-lbs.
10. Connect the new regulator's POL fitting to the propane supply. Tighten to "snug" plus 1/6 turn. Ensure that the new regulator's vents are pointing down within 45 degrees of vertical after installation.
11. Reconnect the propane supply hose, using pipe thread sealant, such as Rectorseal T-2-PLUS, on the hose fitting.
12. Verify all connections are securely tightened, and then turn on the propane at the tank. Check all reassembled connections for leaks using approved leak detector solution ("bubble spray").

PARTS:

<u>Part Number</u>	<u>Description</u>	<u>Qty.</u>
599749	Propane Regulator	1
Obtain locally	Pipe thread sealant (Rectorseal T-2-PLUS or equivalent)	As required
Obtain locally	Thread locking sealant (Locktite 242 or equivalent)	As required

TOOLS:

Torque wrench
 Back-up wrench or pliers
 Approved leak detector solution

Warranty Labor Allowance:

Use Flat Rate Codes
 Recall 150708ARG Propane Regulator Inspection/Correction
 6043 - 11 0.10 hr. Inspected/Not Defective
 6043 - 12 0.50 hr. Inspected/Defective/Repaired

*If you have any questions concerning this bulletin,
 contact Allied Recreation Group Dealer Support at: 1-800-816-9825*

Service Literature is available at: <http://www.argdealers.com>

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 Allied 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."