

October 24, 2012

Article No. XLR112412

Forest River has determined that the L.P. gas system black iron pipe manifold may not have properly positioned support clamps. On models XLF35X10, XLF35X12, XLF35X14; XLF380AMP, XLF395AMP AND XLF395AMP12 built from October 29, 2009 to present.

ISSUE

The L.P. Gas black iron pipe manifold on the above mentioned models may not have the proper spacing on the clamps that support the pipe under the trailer body just at the inside, bottom of the lower flange of the "I" beam on the driver's side of the unit. The clearance between the L.P. black iron pipe manifold and the spring shackle bolt may not be per manufacturing specifications.

ACTION

A physical inspection of the positioning of the clamps supporting the black iron pipe will determine if it will be necessary to add a small metal plate in the suspension area to better position and support the black iron pipe.

If the black iron pipe is properly supported in the suspension area and is 1/8" to 1/4" from the black iron pipe to the end of the shackle bolt in a horizontal plane, no further action needs to be taken. If the support is incorrect then the unit must have the support bracket kit installed as per instructions.

Contact the Forest River Service and Warranty Department at 574-975-0292 for the Black Iron Pipe Support Bracket Kit. Please include the VIN number of the unit, when the kit is requested. You will be given an authorization number for the modification.

Service Procedure

Step 1-Chock the wheels of the trailer.

Step 2- Turn off the LP gas supply at both LP tanks.

Step 3- Locate the LP gas supply line in the axle area.

Step 4- Remove the last 3 p-clamps that support the LP supply line located in the axle area.

Step 5- Attach supplied metal plate with TEK screw to the inside edge of the "I"-beam. Where the p-clamp closest to the shackle bolt was removed, See picture #1. Align the plate parallel with the "I" beam flange and install the second TEK screw through the plate into the "I" beam flange.

Step 6- Pull LP line approximately $\frac{1}{2}$ " away from the edge of the "I" beam flange towards the center of the coach. Then using a p-clamp around the pipe, attach the p-clamp to the side of the plate locating the fastener approximately $\frac{1}{2}$ " to $\frac{3}{4}$ " from the edge of the plate closest to the center of the unit.

See picture #2.

Models;

Step 7- Re-attach remaining p-clamps to the "I"-beam as they were previously.

Picture #3 is the final repair.

The Black Iron Pipe Support Bracket Kit consists of the following:

- 1- Pre-drilled steel spacer plate
- 3- TEK Screw Fasteners
- 1 – Set of installation instructions and photographs.

If there are any questions please contact Diane Daly at Forest River XLR Division Warranty and Service at 574-975-0292.