

December 7, 2018

Service Repair Bulletin

Scope: Kit is designed to reduce the amount of flex at the riser location of the slide out room on the 240FS Leprechaun/24FS Freelanders. The observed flex will cause the lower, inner corner of the exterior flange to not seal against the sidewall.

Parts required:

F100086340 Caster Roller
F100085730 S/O Support Gusset Bracket
F100085732 S/O Roller Support Angle
#10 x 1 1/2" Self Tapping Screws
#8 x 1 1/2" Wood Screws
#10 x 3" Wood Screws
24 1/2" piece of 2x4 wood lumber & wood glue

Tools required:

Screw/drill gun, 90 degree screw/drill gun, #2 square bit, 1/2" socket, ratchet with extension, small pry bar, T Nail staple gun & 1" T nails

Procedure:

- ◆ Set the motorhome in level and stable position and make sure the Battery Disconnect Switch is engaged to the ON position.
- ◆ Extend the slide out room to outermost position.

- ◆ Fully extend the entertainment center slide.



- ◆ Loosen the entertainment center cabinet front from the fixed cabinet assembly.
- ◆ Open the two large cabinet doors to access the fasteners that hold the front onto the cabinet. Loosen or remove the screws (10-12) from the side cleats to release



- ◆ Slide the cabinet front over the sliding portion and let rest.
- ◆ Remove the screw fastener on the corner molding of the main floor and riser; slightly pry the molding back so the Support Gusset Bracket can slide in place.

- ◆ Slide bracket F100085730 under the main and bedroom floor. The bracket must sit flush at all surfaces. Secure the bracket using #10 self-tapping screws through the pre-drilled hole locations on the face of the bracket into the floor and riser assemblies. There are two hole locations on the bracket riser section that will require a 90 degree screw/drill gun to install the fasteners.
- ◆ Reinstall the screw and corner molding into place.
- ◆ Using the ratchet and 1/2" socket, set the adjustable roller under the main slide out floor to the upmost position so that it will not travel on the floor.



- ◆ Secure the Caster Roller (F100086340) to the bottom square section of the bracket under the bed floor with #10 wood screws (x4).

- ◆ In the exterior rear storage compartment under the slide room, carefully remove the front white panel section. Place 2x4 lumber at top of opening, flush to the top plate of the bed base wall assembly. Secure in place using wood glue and toe nail into side cleats with wood screws. Further secure the 2x4 with (3) 3” wood screws from the top of the bed base. Reinstall the white panel in the exterior storage compartment with staples (T-nails).
- ◆ Set the roller support angle (F100085732) up against the caster roller with the end pressed against the sidewall, loosely secure the angle in place with a #10 wood screw allowing the bracket to move freely.
- ◆ If the bed assembly has a flat piece of trim on the side panel, remove the trim so the support angle can sit flush to the bed base. Place the free end of the angle at about 3/8” higher than the opposite end. Note: this height may change (higher or lower) based on how the room seals (still not sealing, raise/seals too tight/lower). Install fasteners in the additional hole locations and tighten the first screw installed.