Thor Motor Coach Technical Service Bulletin 11-002



TSB#

TSB 11-002

Description/Title:

Sealing the Exterior Mirrors and Sidewall Top Tubes

Affected Product Line(s):

Certain Serrano motorhomes with an offline date 10/22/2008 thru

5/4/2011.

Service Campaign #:

RC000036

Released Date:

6.3.2011

Failure Code:

TMCTS80243W

Document Date:

6.3.2011

Time Allowed:

1.5 hrs

Document Revision:

Α

AFFECTED UNITS: Certain Serrano motorhomes with an offline date 10/22/2008 thru 5/4/2011.

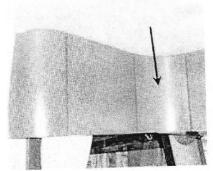
SUMMARY: Certain units in the affected offline date range will need to have the exterior mirrors and sidewall top tubes sealed to prevent possible water infiltration.

PARTS REQUIRED: Great Stuff expanding spray foam, and Geocell 2300MHRV clear sealant. These sealants may be purchased at a local hardware supply store.

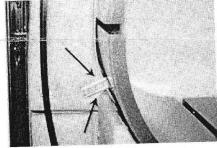
DIRECTIONS:

Top Tube of the Sidewall

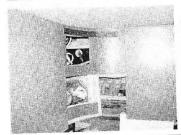
 Remove the indicated side front overhead panel by doing the following:



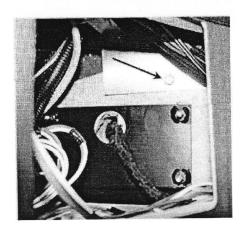
A. Remove the screws from the L brackets that attach the panels to the side padded pieces. The top of the panels are held in place by velcro and/ or pin nails.



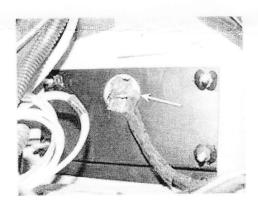
Once the panel is removed, the overhead should look like the picture to the right.



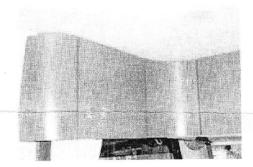
- 2. Remove the bolt that attached the front overhead bracing to the sidewall.
- 3. Insert the tube that comes with the expanding spray foam can into the bolt hole and fill the front of the tube with the foam.



- 4. Use expanding spray foam to seal the opening where the mirror wires go into the mirror.
- 5. Repeat steps 1 thru 4 on the opposite side of the coach.



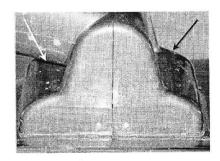
6. Re-install the side front overhead panels.



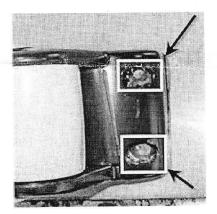
Please note: A water leak along the side radius may drip into this tube and may show up as a cockpit window or mirror leak.

Exterior Mirrors

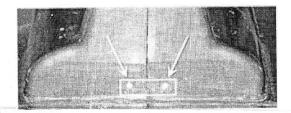
1. Remove the outer plastic mirror base cover.



- 2. Remove the 2 of the mirror mounting bolts.
- 3. Apply silicone sealant to the bolt holes.
- 4. Reinstall the mirror mounting bolts.
- 5. Repeat for the remaining mirror mounting bolts.



- Drill two 1/8" weep holes in the bottom of the cover
- 7. Reinstall the outer mirror base cover



- 8. Seal around the mirror base where it meets the sidewall.
- 9. Repeat steps 1 thru 8 on the opposite side of the coach.

