



2010 43QGP Allegro Bus

4/26/2011

TWENTY - coach modification, **DRIVERS SLIDE ROLLER RATTLE.**

This problem was addressed by Red Bay by making this comment. "Push a rug under the slide where the rattle is located and it will quit"! Wow, we would never have thought of that solution. I guess they took the hint after seeing the rug pushed up under the refrigerator portion of the slide.

We have not road tested this modification however I think the following should be a reasonable solution and a stop to this noise, again time will tell.



The above picture was taken of one of the drivers side (DS) slide rollers in front of our refrigerator. On our bus the left end of the driver's side slide when retracted is higher than the right end of the slide, allowing the three rollers in front of the refrigerator to dangle and not rest on the floor. With them dangling they rattle. The gray rubber insert can be removed to access the roller under it. My idea is that the rubber insert is not exerting enough downward pressure to stop the rollers rattle. I decided to cut a few pieces of 1/2 inch irrigation tubing a little shorter than the gray rubber inserts. The irrigation tubing was inserted between the rubber insert and the slide carpet. We have yet to road test this modification however at home after inserting

the tubing when I try to make the roller rattle, the rollers do not rattle as they did before the tubing was installed.



I have a degree in backyard engineering, I think the 1/2 inch tubing will stop the rattle if not we will try a larger diameter tubing.