



## 2010 43QGP Allegro Bus

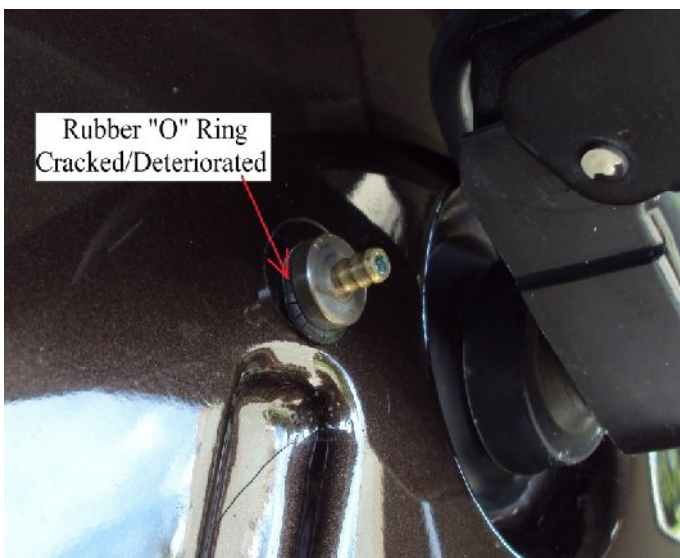
5/9/2015

### **122- FYI – WINDSHIELD WASHER WIPER ARM HOSE**

**REPLACEMENT.** After almost five years the driver's side Windshield Washer wiper arm hose decided it was time to break. Replacement wiper arm hose kits had been previously purchased from Tiffin's Campground Store, the kit is # 83860 and cost at the time of purchase \$ 2.80 for a four foot section of hose.



As seen in the photo the wiper arm hose cracked requiring the hose to be replaced. Tiffin sales the wiper arm hose in four foot sections, on our 2010 Allegro Bus the four foot section is just barely long enough to replace both hoses using one kit. The hose reaches from the brass hose attachment mounted in the front cap to the spray nozzles mounted on the wiper arm.



In addition to the hose, the small rubber "O" rings installed between the brass hose connector and the fiberglass front cap had deteriorated and cracked. While working on the wiper arm spray system decided it was also a good time to remove the hose spray connector from the front cap, install new rubber "O" rings and remount the connector.



The spray hose brass connectors are inserted thru the front cap a washer is placed over the brass connector on the inside of the front cap then a 14 MM nut is installed.

I used the smallest diameter rubber "O" ring in my toolbox however care is necessary because as the nut is tightened the rubber "O" ring will distort and bulge out from between the front cap and the brass connector. If the nut is

too tight causing a bulge just back off a turn or so on the nut to relieve the "O" rings bulge.



As seen in this photo the finished product looks just as good as the OEM unit.