

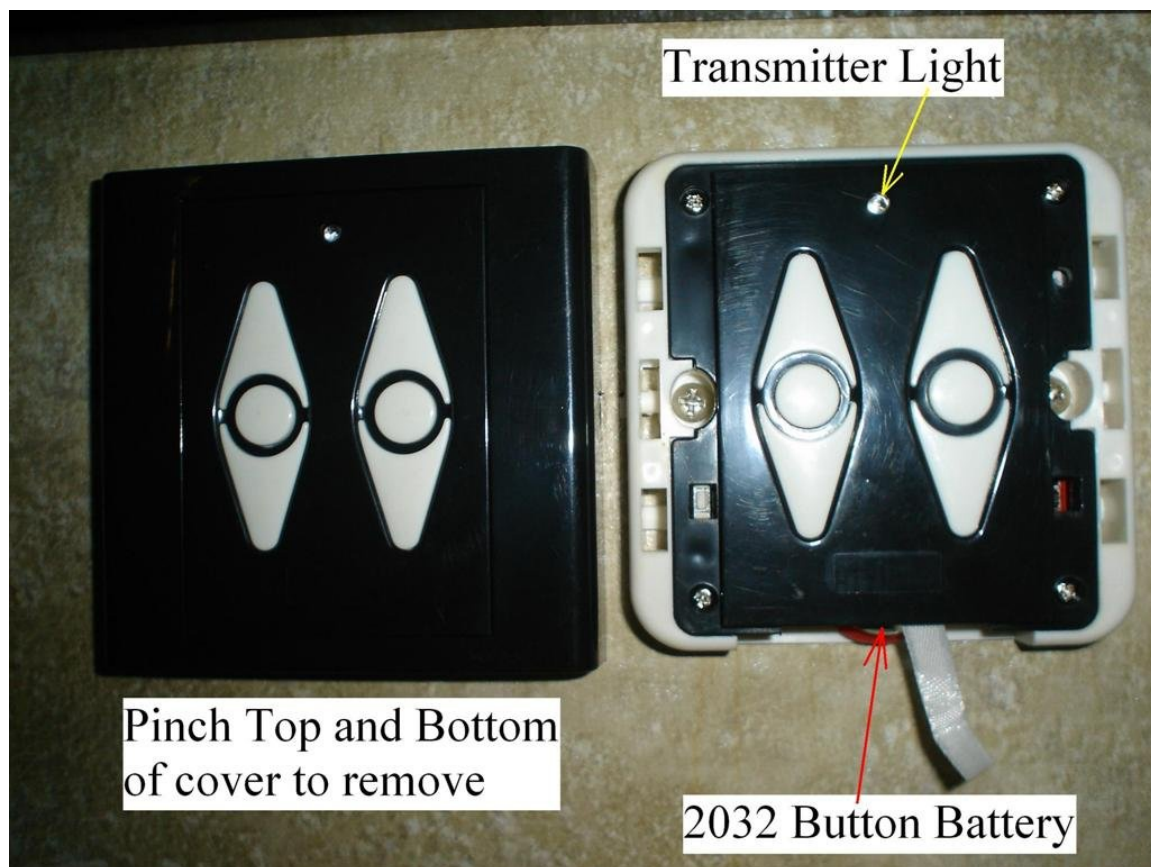


## 2010 43QGP Allegro Bus

7/17/2011

**21 – FYI - MCD WINDOW SHADE WIRELESS CONTROL.** Our 2010 Allegro Bus has three - two channel wireless MCD Window Shade remote controls mounted in the cockpit. One unit is located on the driver's sidewall and two units are located on the passenger sidewall. The following is information about these units I think may be useful to other coach owners with the MCD wireless remote shades. Each unit is powered by a single 2032 button battery.

After two units begin operating strangely I finally came to the conclusion when the battery power begins to deplete two things will happen the small transmitter light located on the top center of the unit may or may not illuminate when a button is pushed and nothing will happen **OR** when either the up or down button is pushed the shade will travel to its limit and will not stop part of the way when you depress the center round stop button.



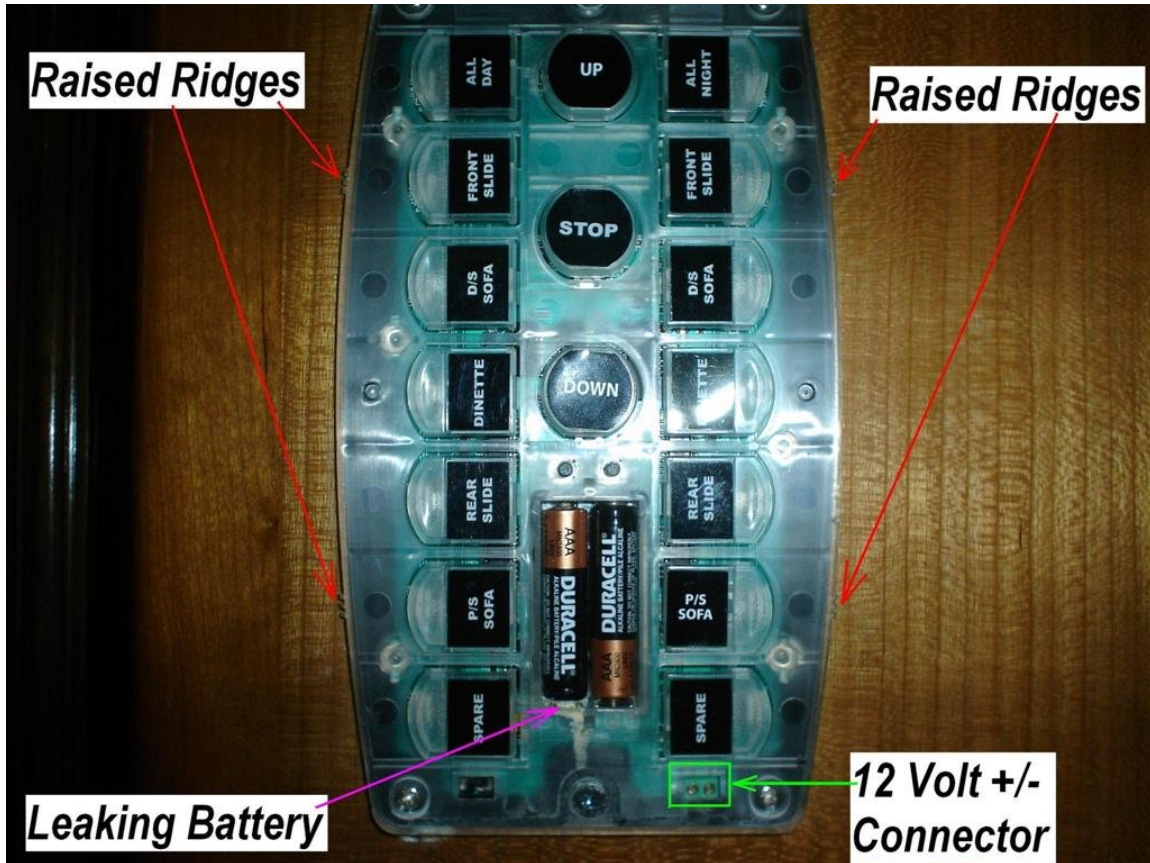
If either of the above happens it is time to replace the battery. To remove the cover I use one hand and pinch the top and bottom sides together then wiggle the cover until the two side clips release. With the cover removed I find it is easier to replace the battery by removing the two screws which hold the unit to the wall. When the battery is installed properly the ribbon in the above picture can be used as an aid in removing the old battery for replacement.

The two batteries I replaced did not require the transmitter to be reprogrammed. I simply removed the old battery and installed the new battery the battery was removed from the transmitter for less than a minute each time. Could you take longer to replace the battery and not have a programming problem I do not have an answer for that question. Our coach also has a 14 channel wireless remote unit mounted in the hallway.



The 14 Channel remote control cover can be removed by carefully slipping a small straight blade screwdriver between the cover and the back at four access points located on the side of the cover near the raised ridges.

After removing the cover I found one of the AAA batteries had leaked and if not found before any damage was done this may have required the replacement of the unit.



Both batteries were removed then area was cleaned after which the batteries were replaced. I was hoping replacing the batteries would not require the re-programming of the unit, I was in luck or holding my mouth right because after replaced the batteries the unit performed as it had prior to the removal/replacement of the batteries.

This remote has the capability of being hard wired to a 12 volt +/- supply. This will probably be one of my future coach modifications, when I get round-to-it.

The unit was mounted recessed into the hallway wall with two screws located near the top and bottom centers.