

Beeping Transmitter Repair

If you have purchased one of our RTRs that include either an XP2 or XP3 27MHz transmitter system, and you are experiencing a rapid, persistent “beeping” alarm signal emitted when you turn on XP2 or XP3 transmitters, then this repair is for you. Normally, this alarm warns you that your transmitter is either at full throttle or full brake, and temporarily disables the transmitter for safety reasons. (It may not be reset in some cases.) If you hear the alarm and you do not have full throttle or full brake applied, the problem is that the trigger assembly is off center. Fortunately, you can easily remedy this yourself with the use of Phillips and straight-blade screwdrivers, a small pair of pliers (or a 5/16” nut driver), and some CA Glue.

Follow the steps listed below and you should correct the problem that you are experiencing with your transmitter.

- 1** First, remove the battery cover and the eight AA batteries from the transmitter.
- 2** Next, open the radio by removing the 8 screws that hold the case together. There are six screws in the outer case, and two longer screws inside the battery compartment.
- 3** Open the case halves, and lay the transmitter open as shown, exposing the throttle trigger assembly. Look at the slot in the end of the throttle pivot post. If it is pointing vertically (nearly straight up and down), proceed to the next steps.
- 4** Pull the trigger assembly straight up and off, set aside.
- 5** Tighten this gold 5/16” nut snugly. Then, turn the trigger pivot post until the slot is straight horizontal.
- 6** Press the trigger assembly back onto the pivot post. Be sure the white plastic part of the trigger installs inside the black plastic “cap” as shown.
- 7** Reassemble the case and re-install the AA batteries. That’s it! Your radio should work properly now. If you have other, non-serviceable problems with your radio, please contact Team Associated’s Customer Service: (949) 544-7500 ext. 2124 or 2115.

