

Installation of 9 MHz IF Output Jack for Ten-Tec Argonaut VI

1. Remove 4 Phillips screws that secure top and bottom covers. Gently remove the top cover being careful not to damage the speaker cable, unplug the speaker cable noting the location of the speaker jack. Remove the bottom cover.
2. Remove rear panel by removing the 4 Phillips head screws on the sides of the panel and then remove the 3 Torx head screws on the back of the panel. Gently pull the panel forward and remove.
3. Remove the plug from the blank hole on the rear panel just above the serial number tag.
4. Use a piece of sand paper to remove the paint from around the hole on the inside of the back panel.
5. Install the provided RCA connector into the hole. Install the ground lug on the RCA connector so that it is against the inside of the rear panel and secure with the nut. Using a thin knife blade slide blade under the solder lug and bend the lug slightly forward.
6. Solder provided cable #15 to RCA connector with braid to the solder lug and center conductor to the center terminal of the RCA jack.
7. Route cable #15 through the hole in the circuit board being careful not to short the braid of cable #15 to the center conductor of the RCA jack and then gently slide the rear panel over the jacks and connectors on the circuit board.
8. Replace the 3 Torx head screws.
9. Replace the 4 Philips head screws.
10. Route cable #15 along cable #8 and plug into socket #15 located just behind the filter cover.
11. Secure cable #15 to cable #8 with the provided cable tie and trim the end of the cable tie.
12. Install bottom cover.
13. Position the top cover so that the speaker plug can be plugged into the speaker jack, install speaker plug and then install the top cover.
14. Secure the covers by replacing the 4 Phillips screws.

Parts:

1. One #15 cable
2. One 35028 RCA jack
3. One 38313 # 10 Torx wrench
4. One 77007 Cable tie
5. One 74165 Instruction sheet