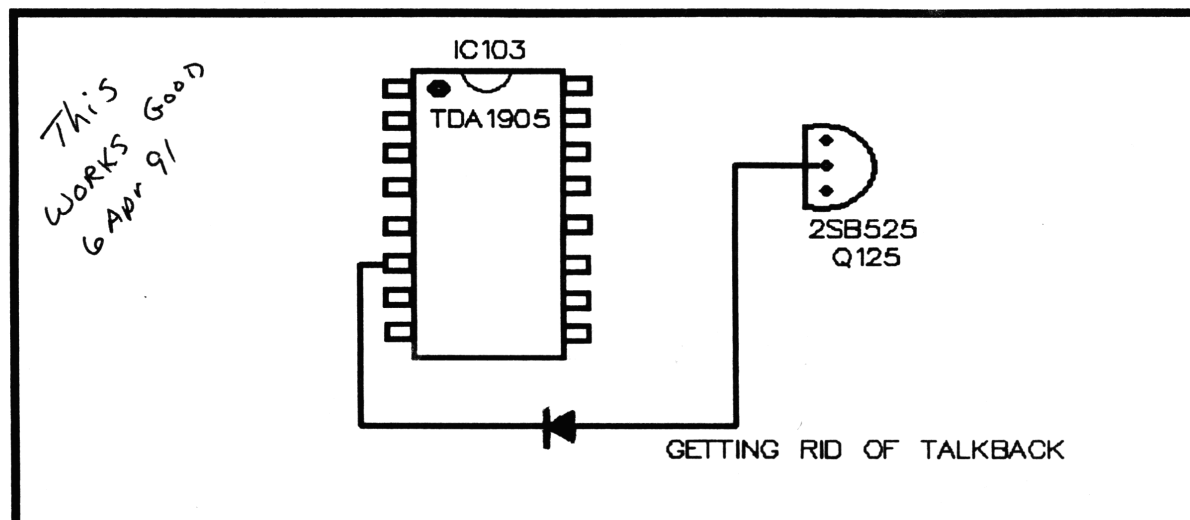


ONE METHOD TO GET RID OF THE TALKBACK IN THE 2510, MOD-I

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FIGURE# 4.....GETTING RID OF TALKBACK

ONE METHOD TO GET RID OF THE TALKBACK IN THE 2510, MOD-I

● MARK WASSERMAN

To get rid of talkback in the HR2510, all you have to do is install on 1N914 silicon switching diode.

- (1) Hook the cathode to pin 6 of IC103.
- (2) Hook the anode to the center pin of transistor TR125. (This turns off the audio during transmit.)

These parts can be found on the left side of the radio toward the back. This modification has been used for one year with no problems. View is looking down from the top, front of radio toward you.

UNIDEN HR2510 FEEDBACK FIX, MOD-II

● Sam T&S Electronics

When speaking loudly into the microphone or adding a power mike (the Cobra CA-71 is great for the price!) to the HR2510, the audio feedback is obnoxious! It seems that the audio amplifier chip, IC-103, a TDA 1905 is not quite switched over to the TX from RX when you key the mike. The fix is to rebias the switched