

FINAL ASSEMBLY



Refer to Pictorial 2-9 for the following steps.

- () Position the remaining cabinet shell on the Transceiver as shown.
- () Mount the cabinet shell to the Transceiver with two #6 x 1/4" sheet metal screws and two 6-32 x 1/2" self-tapping screws.

PICTORIAL 2-9

This completes the assembly of the Transceiver. Proceed to the "Operation" section of the Manual.

OPERATION

The Transceiver is basically a QRP (low power) rig with provisions for crystal control on transmit. As a result, a little patience and experience will greatly improve the operating results. Be sure to read the entire "Operation" section before you use the Transceiver on the air.

TRANSCIVE OPERATION

The CRYSTAL TRANSMIT pushbutton should be in its out position and no crystal should be installed. This is to prevent

excitation of the crystal when it is not actually in the circuit. The following steps indicate the procedure for tuning up and placing the Transceiver on the air.

1. Be sure the 50 Ω dummy load or acceptable antenna, headphones, key, and power supply are connected to the Transceiver.
2. Turn the AF GAIN — OFF control to the 12 o'clock position. Then adjust the control for a comfortable listening level.