

CTCSS ENCODE FOR KENWOOD TR-9130

3. When the key is closed, the SIDE TONE circuit provides a tone of about 800Hz. Use this tone as a reference for receiver tuning.
4. In reception, side tone can be monitored at any mode other than CW.

3.14 AUX TERMINAL

The AUX terminal can be used for connection with a linear amplifier. Use the supplied 4P plug.

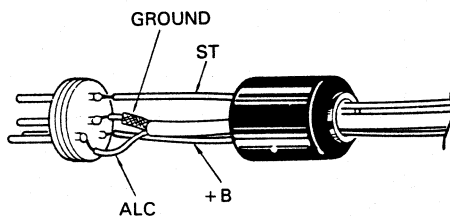
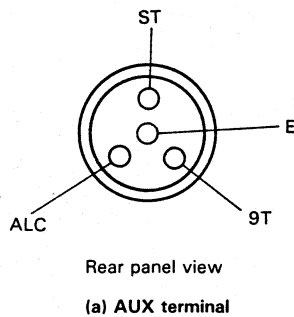
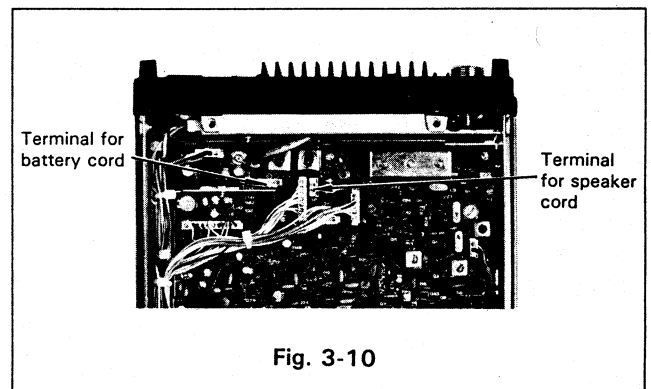
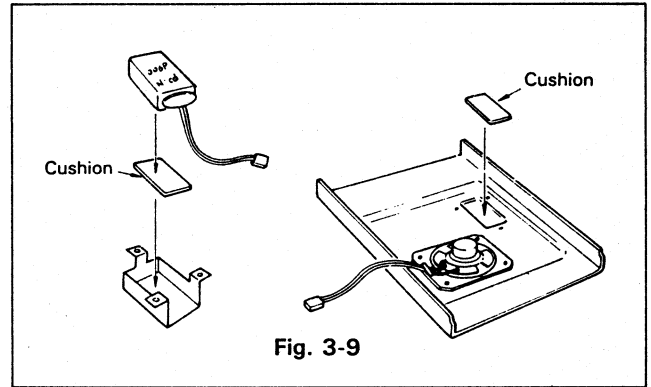


Fig. 3-8 Aux terminal connection

3-15 BATTERY INSTALLATION

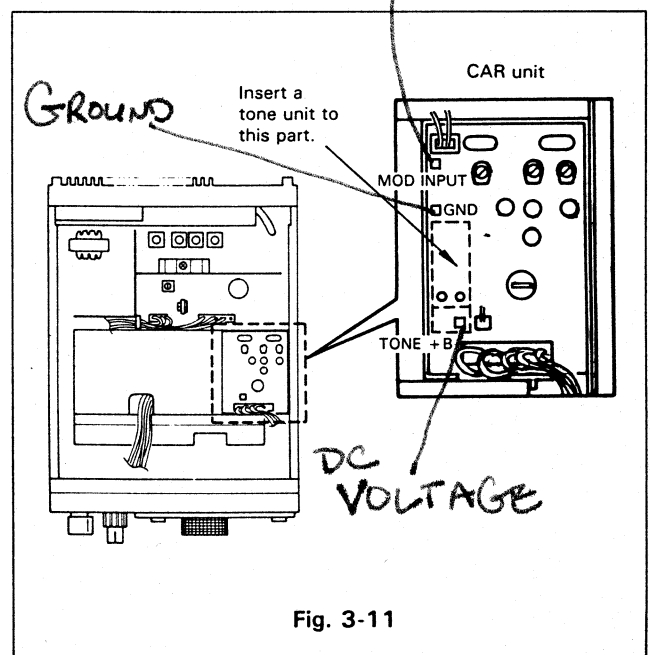
1. Prepare a 9 V type Ni-Cd rechargeable battery (user supplied).
2. Remove the bottom cover by 5 screws and pull the speaker lead off.
3. Attach two cushions to the battery holder and the inside of the cover respectively.
(If the battery size is small, apply two cushions to the battery holder),
4. Put the battery into the battery holder and secure the holder to the cover by 3 screws.
5. Insert the speaker and the battery cord connector on the PC board.



3.16 TONE switch *

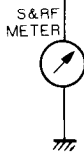
This switch provided to control a user supplied and installed tone encoder. TRIO-KENWOOD does not manufacture or supply this item.

To install, refer to Fig. 3-11.

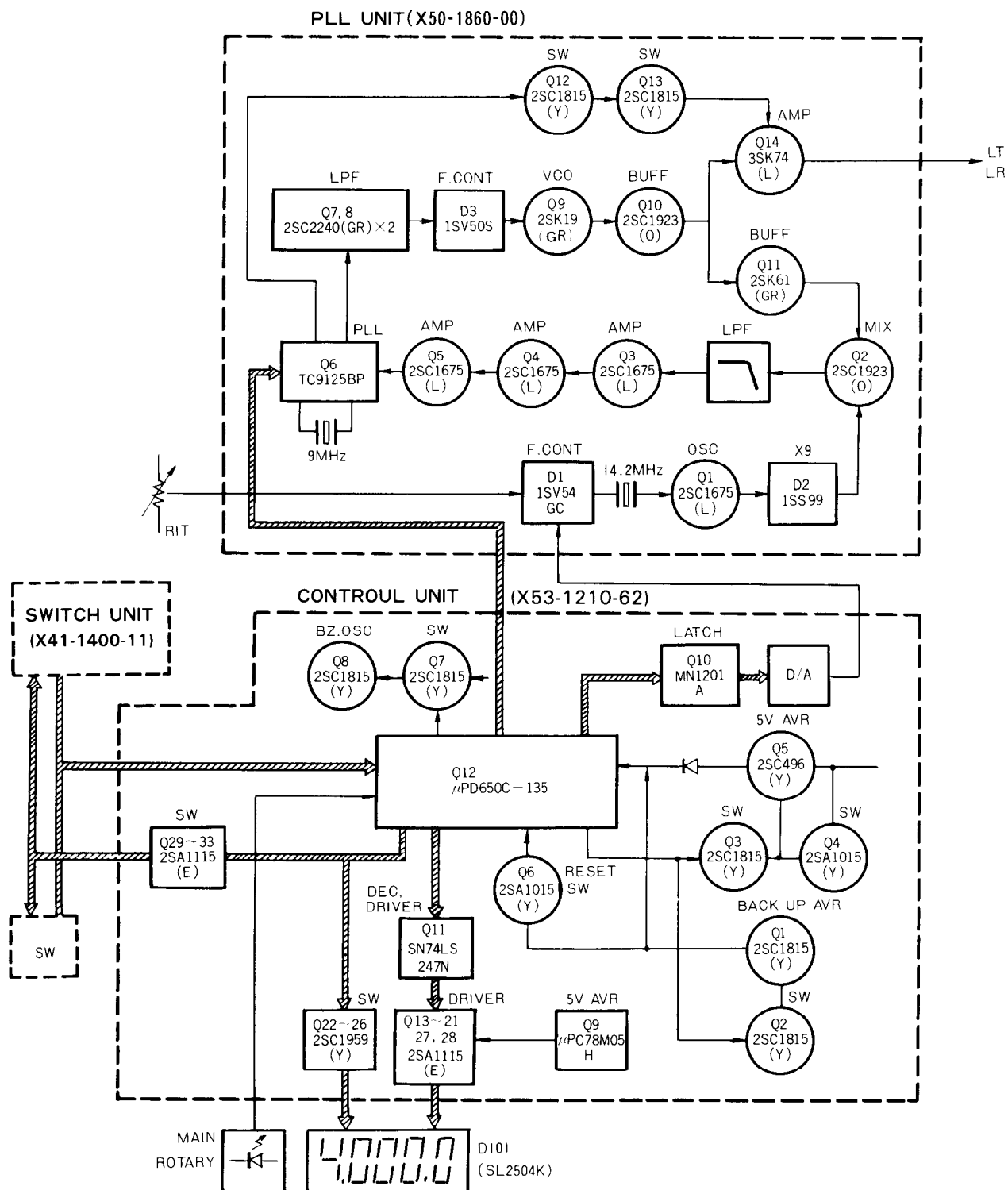


* TONE SWITCH @ UPPER RIGHT TOP CORNER OF FACEPLATE WILL TURN ENCODER ON & OFF.

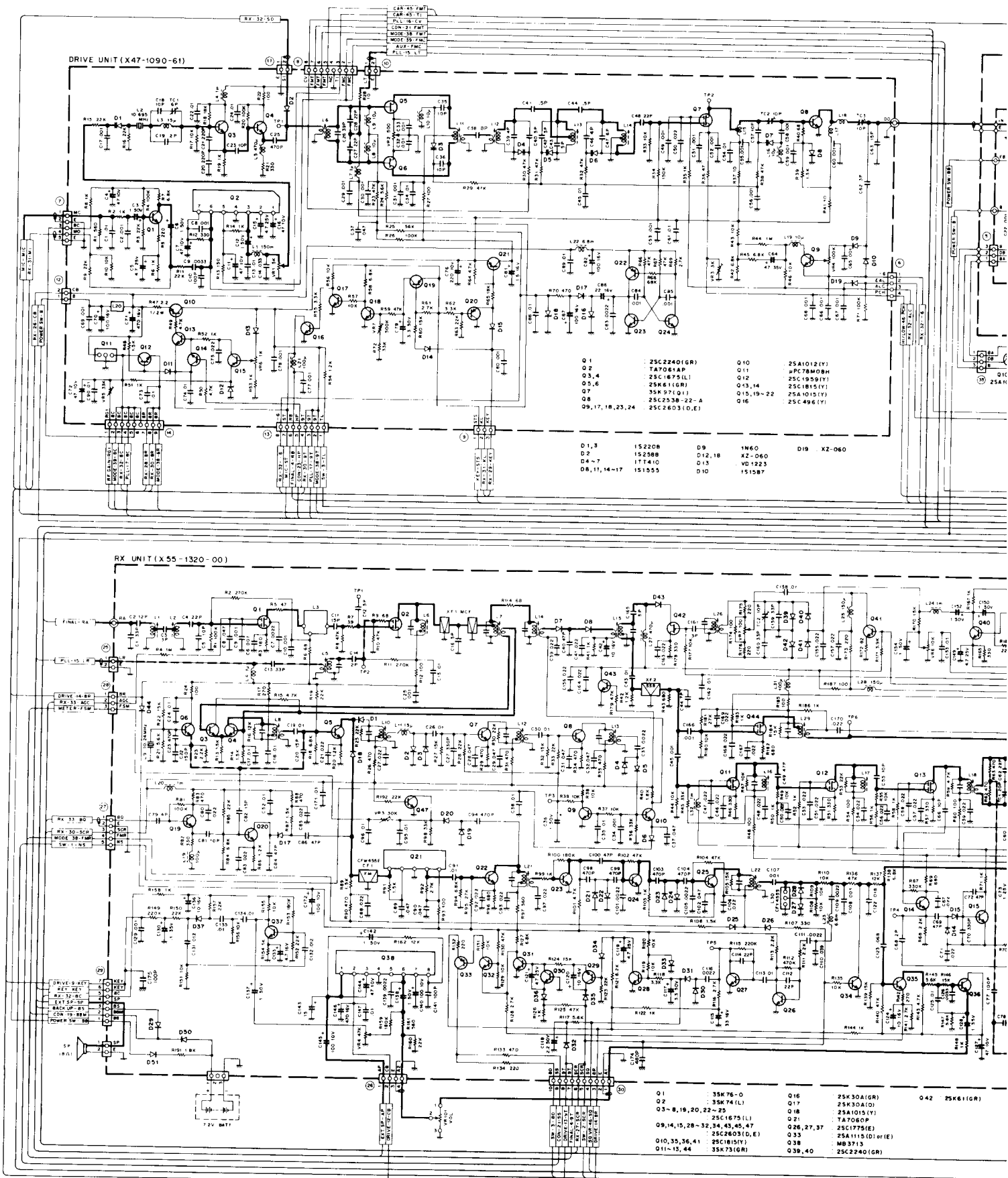
BLOCK DIAGRAM



BLOCK DIAGRAM



TR-9130 SCHEMATIC DIA



SCHEMATIC DIAGRAM

