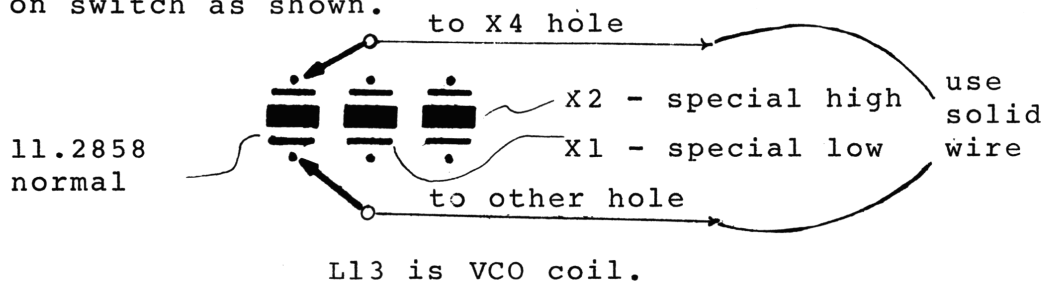


CRAIG L232,L132 UPD 2824C

Channel Expansion-

1. Locate X4 and remove
2. Obtain a 3PDT switch
3. Inject signal into X4 holes to determine the Xtal frequency of new Xtals you will want.
4. Order the crystals.
5. Install on switch as shown.



Clarifier-

1. Clip wires off of end of clarifier control.
2. Ground one end.
3. Run other end to pin 1 of IC5, MB3756.
4. Clip R142 (22K).
5. Clip D55.
6. Change D54 to a Super Clarifier Diode.

CT3 USB; L20 AM; L19 LSB.

Adjust L26, L27, L28, L29, L36 on USB with a 2-tone input.
Adjust VR7 for maximum RF output power on SSB. Repeak L36
on AM. Adjust VR6 for AM power. VR10 is for meter power.
VR12 is for the SWR Meter calibration.