

Kraco KCB4007: "Card Kit-A" Installation
by T.S.

1. Remove Orange wire from Pin 20 of IC7131, connect to terminal Q of switch.
2. Add 4.7 ohm resistor from Pin 20 to terminal P of switch. Add another wire from P to Blank terminal on epoxy pak.
3. Remove capacitor off Pin 4 of TA7310P I.C..
4. Add 47pf capacitor from Pin 4 to terminal K on switch.
5. Wire from where capacitor was soldered opposite Pin 4 TA7310P to terminal J..
6. Wire from terminal L to Yellow on epoxy pak.
7. Wire from Pin 18 LC7131 to Red on epoxy pak.

Retune TX/RX circuitry...

(NOTE: coils in RF TX section may be replaced with tuneable coils for additional gain in output power.)

PALOMAR TX-75, TX-100

LINEAR AMPLIFIER SCHEMATIC

