

"Quickie Fo Mods"

by J.C.

Wards Gen-775A (M58473P-PLL); EVEN Fo's: 26.610-26.950MHz, selector 9-40.
Pins 9 and 14 of PLL chip together using SPST.

Regency CB-701 (302-861 PLL); 26.885-26.955MHz, selector 20-27.
Pins 12 and 18 of PLL chip together using SPST.

D&J Echo Box - Battery Eliminator Mod.

by J.V.

1. As close to battery clip as possible cut/strip/tin the Red and Black wires.
2. Drill small hole in side of case going into battery compartment.
3. Install rubber grommet in hole.
4. Route new Red and Black wires into battery compartment, tie a knot to prevent pulling out.
5. Solder 420 ohm 1W resistor to end of Red wire cut from battery clip.
6. Solder other end of resistor to new Red wire. (NOTE: make sure this entire joint is sleeved).
7. Solder new Black wire to existing Black wire, making sure joint is sleeved.
8. Black wire goes to D.C. Ground.
9. Red wire to B+; BUT - First put an ammeter in series; max echo/gain on box; check current and fuse accordingly!

See Drawing Below:

