# "Oops, We Goofed"

### Volume 5 page 24:

Step 2- Do Not cut R148

Step 3- VRll will be disabled if you do step 4.

Step 4- To open AM modulation with out disabling the SSB ALC, cut D54, instead of TR24.

## Volume 5 page 28:

Step 1 (last sentence) Change D309 to read D304, and D310 to read D306.

#### Volume 5 page 48:

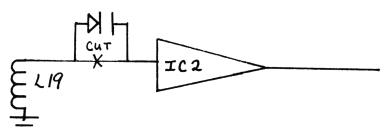
M.A.R.S. is no longer available.

### Volume 8 page 16:

1. Do not remove R174.

#### Skip Step 3.

2. To wideband, remove C207. Change R206 to a 47K ohm resistor. For more VCO range, make a cut on pin 6 trace of IC2 VCO and install a Super Clarifer Diode across the cut with the cathode towards Pin 6.



There is still some confusion concerning page 17 in Volume 8, and page 29 of Volume 9, concerning the Xtals. It was unfortunately omitted in Volume 8, that you must use an oscillator circuit in which the Xtals can oscillate and therefore feed that frequency into the location of the removed capacitor. In Volume 9, the schematic shown is NOT the oscillator circuit. The circuit outlined is simply for electronically switching

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different crystals in and out of circuit, which is especially useful in Browning Mark conversions. It is unfortunate that the two items didn't get separated because they are two different subjects.

In Volume 10, the prevalent attitude is that of re-establishing the idea of "get it right the first time". We thank all of our readers who have borne with us, and used their "nickel" to call us and obtain correct information.

Volume 8 page 16:

#### 148GTL UPDATE

- 1. Unsolder the ORANGE wire on the clarifier and run a new wire from the clarifier to pin 1, of IC4.
- 2. Remove R175 and install a jumper wire in place of it.
- 3. Clip R44.
- 4. Clip D52.
- 5. For more slide, replace D35 with a Super Clarifier Diode.

L59, USB; L23, AM; L22, LSB.

#### Widebanding-

Remove C207. Replace R206 with 47K ohm. Readjust VR4 if necessary, for carrier null on SSB. Remove TR24 for maximum modulation. VR10 is AM carrier pow.