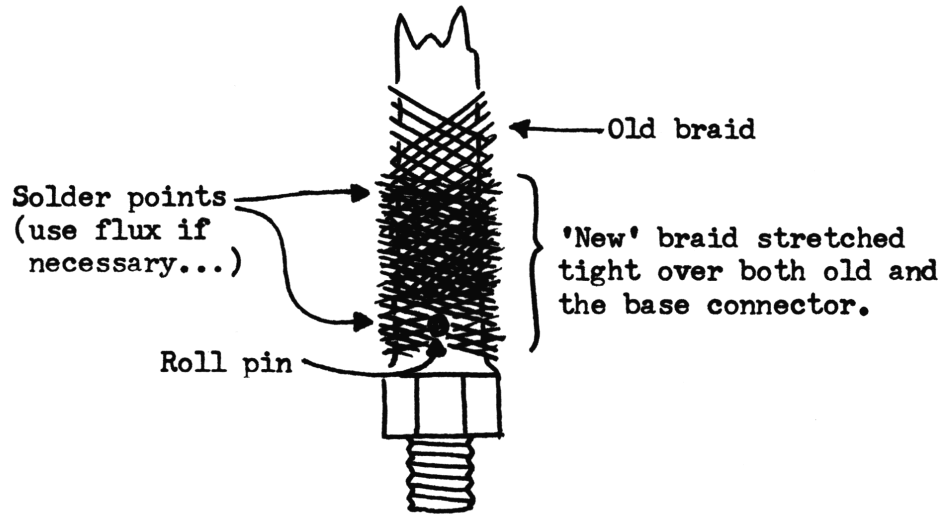


P.M./Repair of Ant. (Cont.)....

6. Slide 'new' braid down shaft per drawing and 'solder' in place after stretching tight — a small propane torch may be used to solder with CAREFULLY! See illustration below:



7. Let COOL, - carefully separate a few strands of new braid at junction of base connector and rod. Run a few drops of "Super Glue" in the crack. CAUTION-WATCH OUT YOU DON'T GET ANY ON FINGERS. Look funny walking around with an antenna glued to your thumb!
8. Slide down the heat shrink and cover/shrink the entire repaired area. NOTE: If you haven't cleaned up all the rough edges will split the shrink!

Repairing these sounds like a lot of work, but really isn't! I usually wait until I get 5 or 6 antennas together and do them all in $\frac{1}{2}$ hr. 'Repaired' this way are perfect for motorcycles, as they will mess up one of these in short order-if not 'modified'.

TROUBLE - SPOT
AZDEN PCS2000 (2 Meter Rig)
by M.M.

Trouble: TX Fo off by 100, 200, 300, 400KHz at different frequencies..?
Solution: The 4015 CMOS Shift Register chip in Control Head.....

ICOM 720A; Tx from 1.7 - 30.0MHz
by G.S.

1. Remove top from radio.
2. The board on the middle left side... There is seven modular plug-in's going around board.
3. Second from left plug-in, next to R126 is Blue Wire.- Cut! Radio will now transmit across range.