



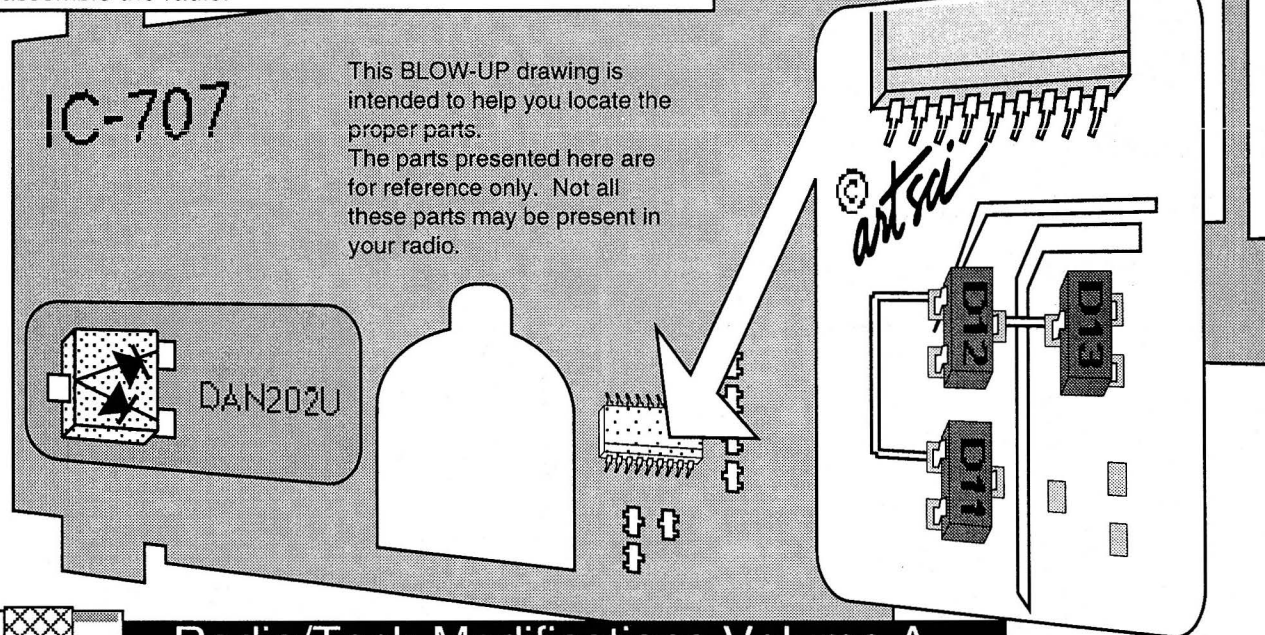
**CAUTION:** This modification requires soldering or desoldering CMOS components. It requires special CMOS rated equipment and familiarity with surface mount soldering techniques.

## Expanded RF Modification

1. Remove power and antenna.
2. Remove screws open case.
3. Locate Front Unit board.
4. Determine the version of the radio your have.
  - Version 1:** Locate and **remove Diode D12**
  - Version 2:** Locate and **remove Diode D13.**
  - Version 3:** Locate and **remove Diode D12**  
**Add Diodes D11 and D13**  
 (ICOM # DAN202U, Symbol on diode "U")
  - Version 4:** Locate and **remove Diodes D12 and D13.**
5. Reassemble the radio.

## Expansion Range

# 1.6 - 30 MHz



## Radio/Tech Modifications Volume A

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