

ICOM IC-2340H Extended Coverage Modification

RX Expansion modification

1. Remove Top cover. (6 screws (37))
2. Remove Bottom cover. (6 screws (37))
3. Remove Front display. (4 screws (14))
4. Locate the logic board.
5. Remove W1 from the logic.
6. Hold [SET], [SPCH] and turn on radio

Expanded frequency range

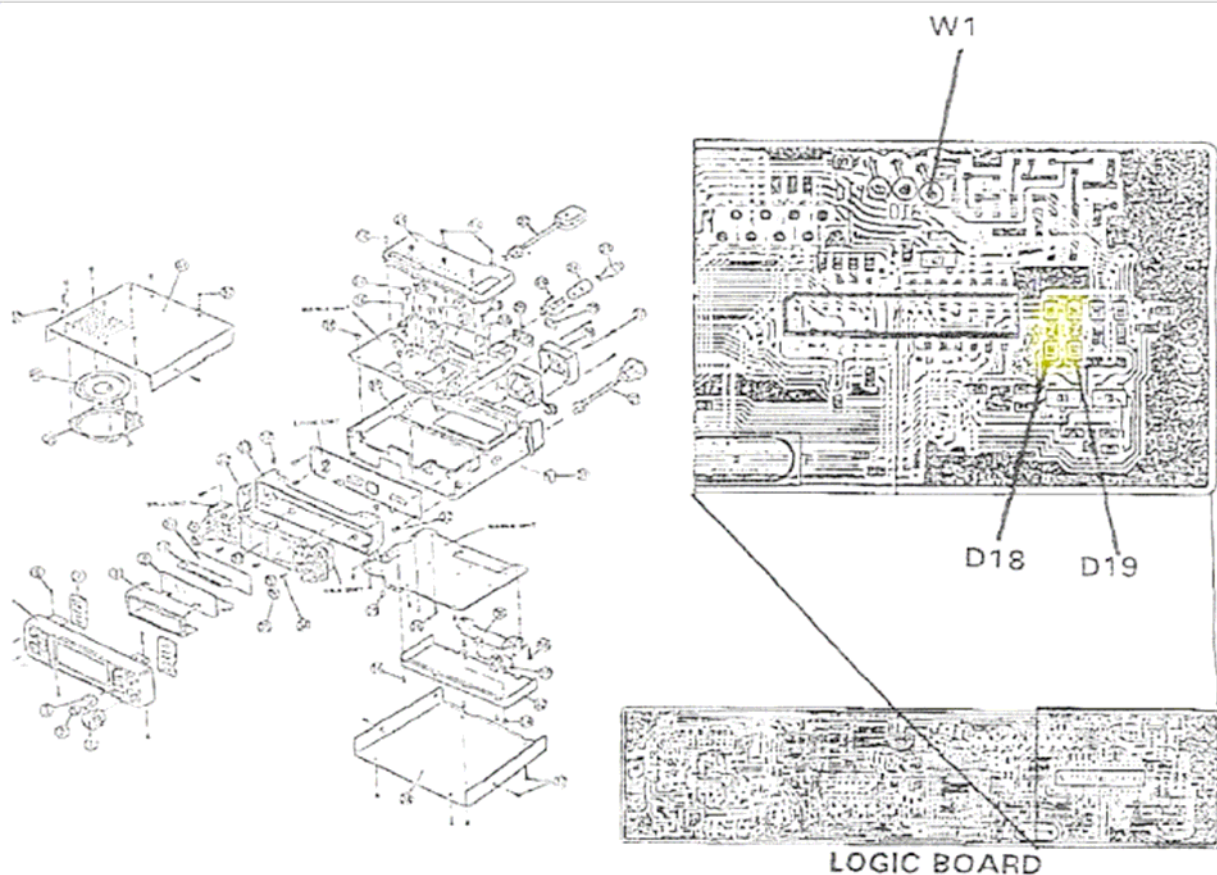
AM mode 118 - 136 MHz
138 - 174 MHz
350 - 470 MHz

TX Expansion modification

1. Remove D18 and D19.
2. Hold [FUNC], [A], [CLR] and turn on radio.

Expanded frequency range

FM mode 138 - 174 MHz
350 - 470 MHz



Frequencies not guaranteed to meet specifications

Note. TX expansion line 2 should say: "Hold [SET], [SPCH] and turn on radio.