

KWM-380 TRANSCEIVER (622-5093-001, -101)
 HF-380 TRANSCEIVER (622-3580-001, -101)

SERVICE INFORMATION LETTER 2-84

PRODUCT IMPROVEMENT
 RECEIVER-EXCITER CIRCUIT CARD A3 (638-6908-002)

PURPOSE:

To substantially increase SSB talk power and improve VOX operation stability.

EQUIPMENT	APPLIES TO SERIAL NUMBER	PRODUCTION CUT-IN SERIAL NUMBER
KWM-380 622-5093-001, -101	All units	2200
HF-380 622-3580-001, -101	All units	1200

SOLUTION:

Change ALC time constant capacitor C175 from 33uf to 22uf, 25-35 volts, for increased SSB talk power. New part #184-9102-870, "Note Polarity". Change capacitor C148 from 47uf to 100uf, 20 volts, for improved 9 volt power supply regulation and improved VOX operation. New part #184-9102-640.

P/O A3 BOARD
 638-6908-002

