



ICOM

SERVICE BULLETIN

EFFECTIVE 12/17/87

MODEL: IC-R7000 SN AFFECTED: ALL BULLETIN # 35187-001

DIVISION: AMATEUR X MARINE LAND MOBILE AVIONICS

SUBJECT: **SUPERSEDES SB# 32787-001 (11/25/87)** PROBLEM: AUDIO OUTPUT BECOMES

DISTORTED (CLIPPED) WHEN UNITS WARM UP. THIS PERIOD MAY BE A FEW MINUTES TO A FEW HOURS
DEPENDING ON THE AMBIENT STARTING TEMPERATURE. THIS MAY NOT BE EVIDENT AT LOW LEVELS.

PARTS EFFECTED	COMPONENT IDENTIFIER	BOARD OR UNIT	CHANGE TO
NEW PART	(NEW) R-177	I.F.	ADD NEW RESISTOR (100 K Ohms 1/4w) I/A PART # 915-01187

PROCEDURE:

1. REMOVE THE TOP COVER AND DISCONNECT AND REMOVE MAIN I.F. BOARD.
2. ADD R-177 (P/N 915-01187 100 K) TO THE POINT SHOWN ON DIAGRAM 1 (FOIL SIDE)
3. RE-INSTALL BOARD AND TEST IT. REPLACE COVERS AND WARM UP FOR A MINIMUM OF TWO HOURS IN ORDER TO CHECK FOR DISTORTED AUDIO.
4. RETURN TO SERVICE

MASTER
 Do Not Remove
 From Tech Support Area

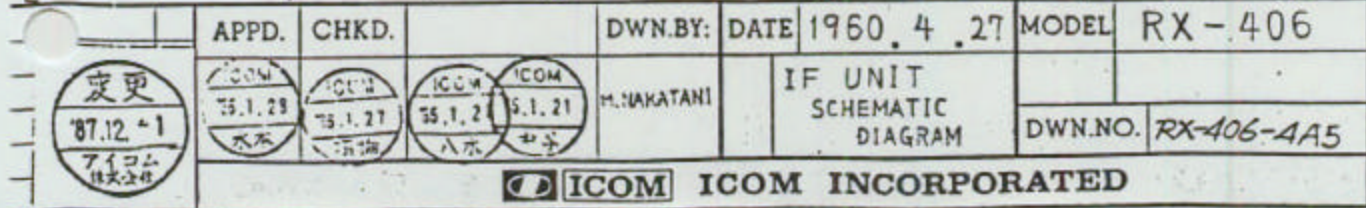
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THIS SERVICE BULLETIN CONSISTS OF THREE PAGES TOTAL.

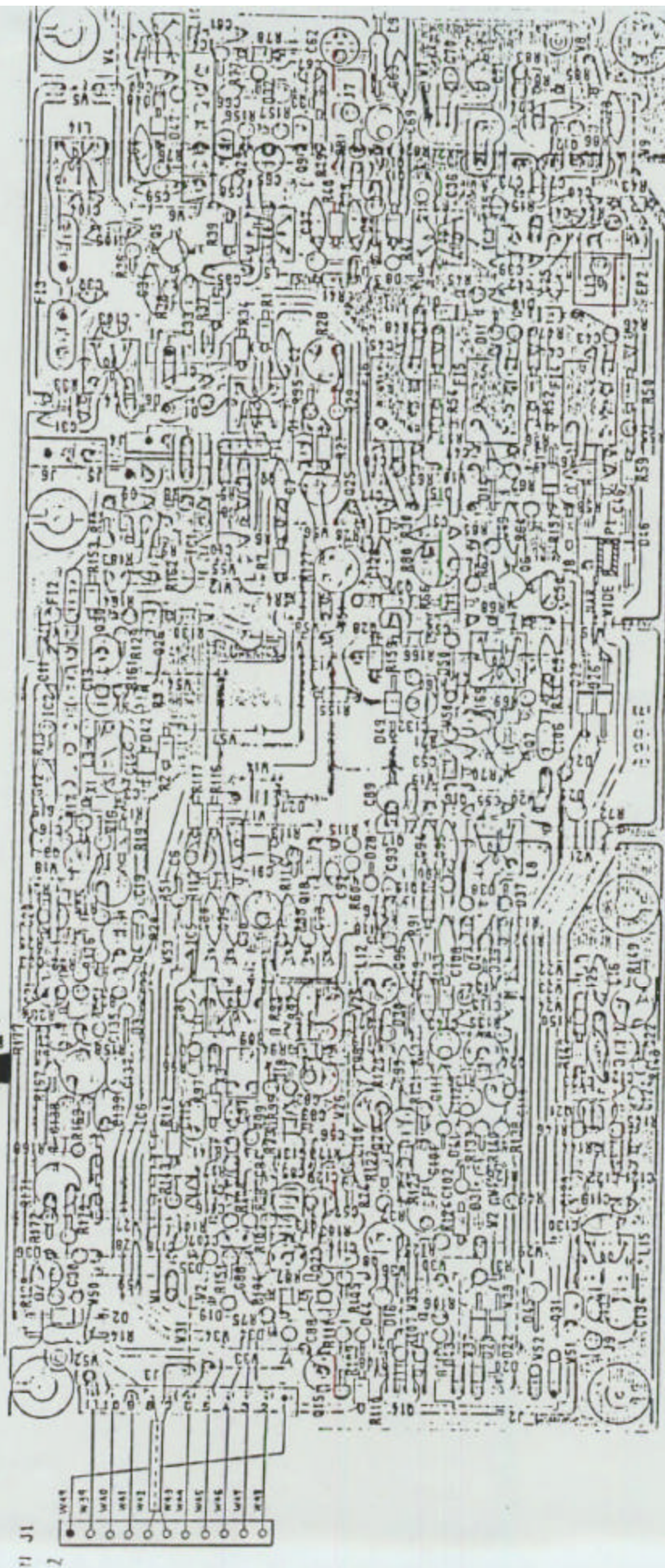
SVC MA
 ENG TC
 MKT EG

ICOM America, Inc., 2380-116th Ave. NE, Bellevue, WA 98004 Customer Service Hotline (206) 454-7619

THIS SERVICE BULLETIN IS TO PROVIDE INFORMATION ON CHANGES/IMPROVEMENTS TO EXISTING EQUIPMENT. ICOM ASSUMES NO LIABILITY OR RESPONSIBILITY FOR THE IMPROPER INSTALLATION OF THIS PROCEDURE.



R-7000 IF Board



Add R-177
at this
point on the
foil side

Put
Foil side.

• IF UNIT

