



SERVICE BULLETIN

from: TRIO-KENWOOD COMMUNICATIONS, INC.

R-1000

#823

SUBJECT: R-1000 RF ATTENUATOR 10dB STEP OPTION

DATE 4/22/80

The RF Attenuator may be converted from the standard 20dB step to 10dB step by replacing resistors on the RX unit X55-1250-00.

<u>REPLACE</u>	<u>WITH</u>	<u>TYPE</u>
R1	No change	
2	R3 1.2K Ω	R (Radial)
3	1.8K Ω	R
4	R7 1.2K Ω	A (Axial)
5	4.7K Ω	A
6	15K Ω	R
7	1.8K Ω	A
8	1.2K Ω	R
9	No Change	
10	R16 56 Ω	A
11	No Change	
12	100 Ω	R
13	68 Ω	A
14	R13 220 Ω	A
15	820 Ω	A
16	100 Ω	A
17	No Change	
18	R12 56 Ω	R

NOTE: How to Solder on the PC Board.

1. Use a LOW POWER PENCIL, 35W or less.
2. Use rosin core solder, small diameter.
3. Do NOT create solder bridges or splotches.
4. Do NOT overheat or otherwise lift the foil from the board.
5. Wash excess flux away with FRESH trichlor. and a small flux brush. Neatness counts - It's YOUR radio.

JEB/yn