

SERVICE BU

from: TRIO-KENWOOD COMMUNICATIONS, INC.

TR-7625

#826

SUBJECT: TR-7625 HYBIRD AMPLIFIER MODULE SUBSTITUTION

DATE 5/30/80

(SUPERCEDES #820)

Final modules obtained from Trio-Kenwood Communications's Parts Department after 6/1/80 MUST be installed as outlined. Two versions of the hybird may be supplied, either marked as an M57712H, or as an M57733. This information applies in either case.

Installation:

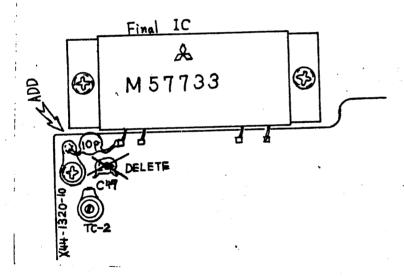
1. Remove and delete C49, 22pF.

Add a ground lug adjacent to the RFI terminal.
Add 10pF across the RFI terminal and ground.

Adjustment:

1. Adjust TC2 for maximum output at 146MHz.

2. Adjust VR4 for 5W output at 146MHz, low power.



New Part: 10pf C45CH100D

JEB/yn