



SERVICE BULLETIN

from: TRIO-KENWOOD COMMUNICATIONS, INC.

TR-7800 & TR-9000 #833

SUBJECT: TR-7800/TR-9000 OPTIONAL CERAMIC FILTERS

DATE 10/10/80

FM adjacent channel rejection in either unit may be improved by installing an optional narrow ceramic filter.

<u>Filter</u>	<u>Part</u>	<u>-6dB Bandwidth</u>	<u>-70dB Bandwidth</u>	<u>Retail</u>
CFK-455F	L72-0304-05	+ 6KHz	+ 12KHz	\$33.50
CFK-455G	(CFK-455G *	+ 4KHz	+ 10KHz	\$33.50

* Not original part. No computer part number.

Location: TR-7800, RX unit X55-1270-10 part, L10
TR-9000, RX unit X55-1260-11 part, CF1

To install, desolder the original filter and clear the second set of holes for the optional filter. Solder the new filter in place. Be sure all pins are actually soldered, and that there are no solder bridges between pins or across the printed circuit board. Clip the pins flush to the board, and reinstall the circuit board.

Note: Squelch operation will vary from unit to unit with an optional narrow filter. Tighter coupling from the detector to the squelch circuit may be tried to restore "original feel".

JEB/yn

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