

Television and Radio Service Bulletin

GENERAL MERCHANDISE OFFICE

Insert NOW in
Radio Service Manual
as: Data Sheet No.

KITCHENER

February 10, 1960

RCS 426

1. MODULATION HUM:- An objectionable hum may occur on the above units on strong local A.M. Stations. This condition may be corrected as follows:

- (a) Add a .1 mfd 600 V tubular condenser directly across the A.C. line.
- (b) Add a 100 mfd 150V tubular electrolytic condenser in parallel with the orange section of the present filter.

Initial production used a 44-87-01 filter condenser. Future production will use a 44-111-01 which is similar except that the capacity of the orange section has been increased to 100 mfds.

2. F.M. STABILITY:- The following changes were made to improve the stability on F.M.:

- (a) Add a 2200 mmfd ten percent ceramic condenser from B plus to B minus. This should be connected from pin four of the 12AT7 to the second lug from the right on the adjacent terminal strip.
- (b) Grounding braid is added from the tuner platter at a point adjacent to the ratio detector transformer to the main chassis.

Yours very truly,

Dominion ELECTROHOME Industries Limited



D. Kehn
Supervisor, Field Service

DK/js