

STEWART-WARNER

RADIO SERVICE INSTRUCTIONS

September 16, 1931.

Radio Index #38

#5828-SS-3130

RADIO SERVICE NOTES (R-101 & 102)

NO. 5 - REMOVING .00015 MFD. CONDENSER FROM AERIAL CIRCUIT.

We have discontinued the use of the #67253 .00015 mfd. condenser across the primary of the antenna coil of both the 5 tube and 4 tube models. All sets now leaving the factory are made up without this unit.

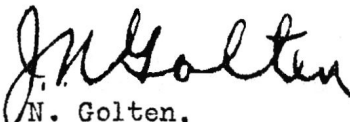
The condenser was used initially to guard against a special type of interference due to non-uniform aerial characteristics, but experience in the field has proved that its use is not necessary. We recommend that it be removed from all sets you still have on hand or which come in for service.

REMOVAL OF THIS CONDENSER WILL IMPROVE SET SENSITIVITY NOTICEABLY, so that reception will be considerably improved, particularly when the short wave converter is used.

The "A" trimmer condenser may require a slight readjustment after the antenna condenser has been removed.

Sincerely yours,

STEWART-WARNER CORPORATION


J. N. Golten,
Service Department.

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