ELECTRONIC INDUSTRIES LTD.
CAR RADIO DIVISION
126-130 GRANT STREET, SOUTH MELBOURNE, S.C.4.
SERVICE BULLETIN

BULLETIN: SR/SS-1.
File: Receivers Auto
Date: 21-10-55.

MODELS "SR" AND "SS"

6-VALVE SUPERHETERODYNE CAR RADIO RECEIVERS

FOR OPERATION FROM:

Model ''SR'' 6-volt Accumulator
Model ''SS'' 12-volt Accumulator

TUNING RANGE:

535-1610 Kilocycles 560.7-186.3 Metres

BATTERY CONSUMPTION: Manual Tuning.

Model ''SR'' 6 Amps } does not include dial or indicator lamps.
Model ''SS'' 3.25 Amps }

BATTERY CONSUMPTION: Selectomatic Tuning.

Model ''SR'' 21 Amps } does not include dial or indicator lamps.
Model ''SS'' 9.25 Amps }

Note: The 21 amps drawn by the Model ''SR'' consists of 6 amps for the receiver and 15 amps for the selectomatic tuning unit. The 15 amps is only instantaneous while the foot switch or tuning knob is pressed to operate the tuning unit mechanism.
The 9.25 amps drawn by the Model ''SS'' consists of 3.25 amps for the receiver and 6 amps for the selectomatic tuning unit. The 6 amps is only instantaneous while the foot switch or tuning knob is pressed to operate the tuning unit mechanism.

Minimum voltage required to operate the selectomatic mechanism:
6 volt Model ''SR'' - 5.5 volts.
12 volt Model ''SS'' - 11 volts.

Voltage measured between receiver metal can and end of battery lead supplied on receiver, Selectomatic tuning unit operating.

THIS BULLETIN CONTAINS:

1. Operation of Selectomatic Tuning Unit.
2. Receiver Operating Instructions.
3. Alignment Instructions.
4. Circuit Diagrams.
5. Electrical and Mechanical Parts List.
6. Connections for Transformers.
7. Valve Placement Diagram.
8. Instructions for Fitting a Foot Switch to the Car for Foot Operation of the Selectomatic Mechanism.
9. Circuit Modifications.