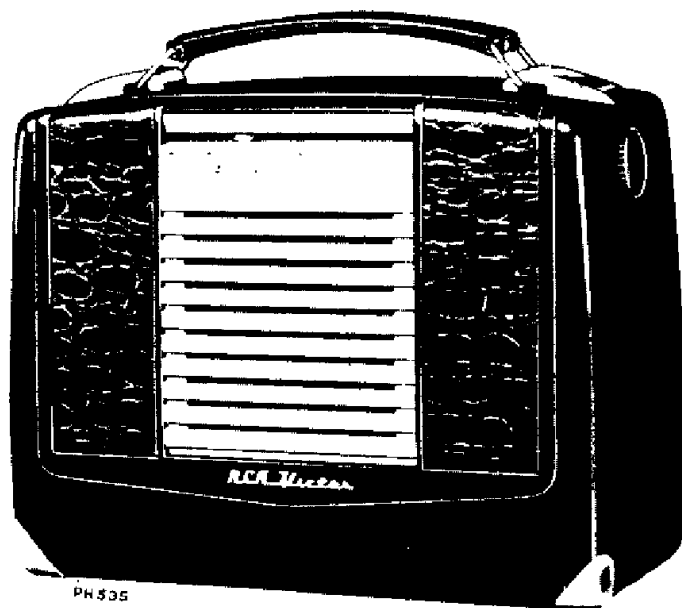


RCA

MODEL BX57,
Ch. RC-1088A



Specifications

Tuning Range	540-1600 kc.
Intermediate Frequency	455 kc.
Tube Complement	
(1) RCA 1R5	Converter
(2) RCA 1U4	I. F. Amplifier
(3) RCA 1U5	Det.—A.V.C.—A. F. Amp.
(4) RCA 3V4	Output

A selenium rectifier is used

Power Supply Rating

Power Line Operation

115 volts, d. c. or 50 to 60 cycles a. c.18 watts
or

Battery OperatedVS 050 Battery
(Average battery life—100 hrs. intermittent service)

Loudspeaker (92577-3)

Size and type4 in. P.M. dynamic

Voice coil impedance3.2 ohms at 400 cycles

Tuning Drive Ratio8:1 (4 turns of knob)

Power Output

Undistorted—170 milliwatts **Maximum**—350 milliwatts
(Output is slightly lower on battery operation)

Cabinet Dimensions

Height 8 1/4 in. **Width** 10 3/4 in. **Depth** 5 in.

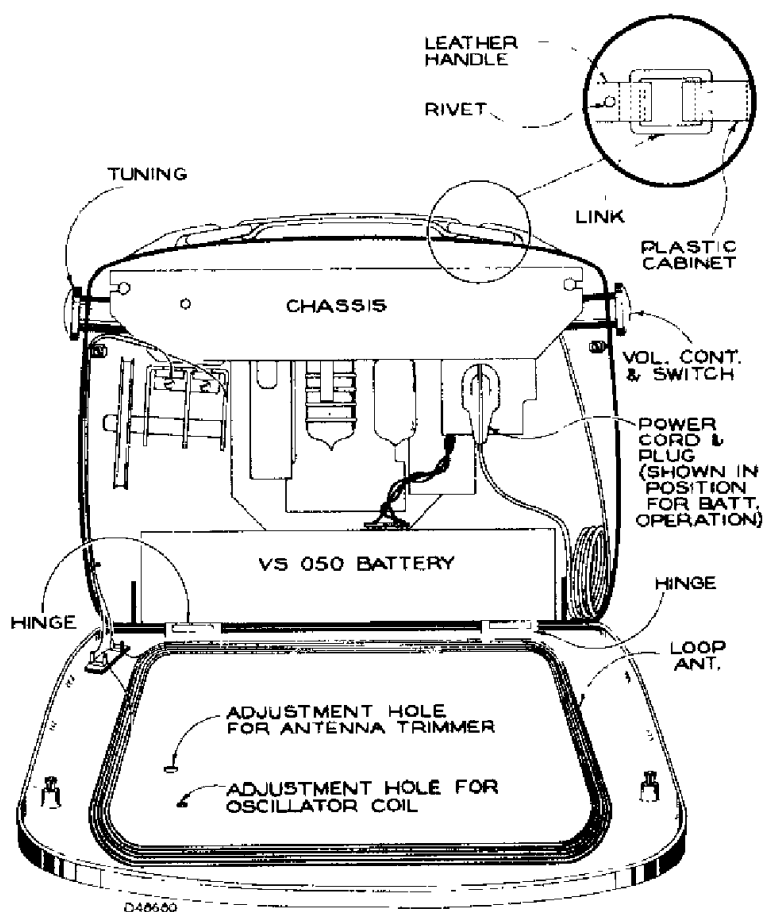
Weight (Approx.)

5 lb. less battery 8 lb. 2 oz. with battery

AC-DC Operation

A power cord is stored inside the cabinet. To open the cabinet, pull backwards on the top of the cabinet back. It is secured by means of two spring clips and catches on the inside of the cabinet. Remove the plug of the power cord from its socket on the chassis and insert the plug into a convenient electrical power outlet. A notch in the right side of the cabinet allows the back to be closed with the cord passing through.

- Notes:**
1. Maximum performance is obtained with the battery in place. Receiver sensitivity will be lowered if the battery is not in place during AC-DC operation since the battery affects the loop inductance.
 2. If reception is not obtained on DC, reverse plug in power outlet. On AC operation, reversal of the plug may reduce hum.



To Remove Carrying Handle

1. Remove rivets from handle.
2. Turn link and slip out of handle and cabinet.

Cabinet Back and Hinges

The cabinet back and hinges may be readily detached from the cabinet. See back page for detailed instructions on their removal.

Battery Operation

Replace the power cord plug in the socket provided on the back of the chassis. Coil up the power cord and place it alongside of the battery. Make certain that it will not interfere with the tuning condenser.

Note: Make certain that the plug is fully inserted (base of plug touching chassis) to assure proper operation of the Batt-Line switch.