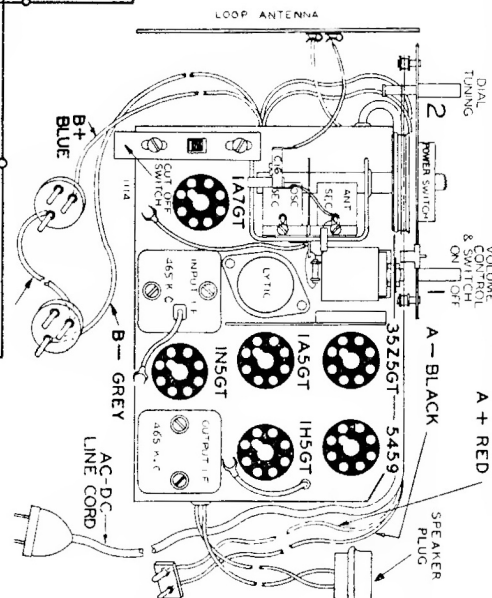
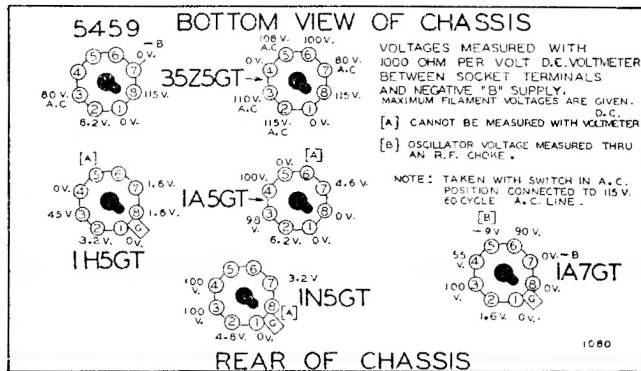


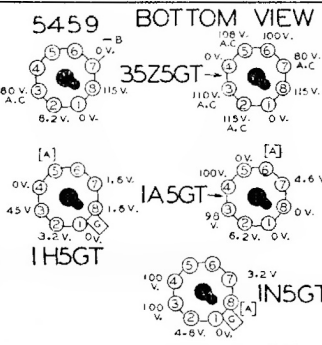
I. F. 465 K.C.



5459 35Z5GT



BOTTOM VIEW OF CHASSIS



REAR OF CHASSIS

VOLTAGES MEASURED WITH 1000 OHM PER VOLT D.C. VOLTMETER BETWEEN SOCKET TERMINALS AND NEGATIVE "B" SUPPLY. MAXIMUM FILAMENT VOLTAGES ARE GIVEN. [A] CANNOT BE MEASURED WITH VOLTMETER. [B] OSCILLATOR VOLTAGE MEASURED THRU AN R.F. CHOKER.

NOTE: TAKEN WITH SWITCH IN A.C. POSITION, CONNECTED TO 115 V. 60 CYCLE A.C. LINE.

- T1 11H1Z1 Loop Antenna
- T2 11H14H Oscillator Coil
- T3 10817B Input I. F. Coil—465 kc.
- T4 11A189 Output I. F. Coil—465 kc.
- T5 101210 Speaker with output transformer
- S1 12S106 Switch on volume control
- S2 12S107 Power Switch
- S3 12S108 Pilot light
- P1 107249 Pilot light

PARTS

- C7 10020 .1 x 200 v.
- C8 10011 .01 x 400 v.
- C9 119104 Lytic 200 mfd. x 6 w. v.
- C10 1295 .0001 mfd.
- C11 119104 Lytic 40 mfd. x 150 w. v.
- C12 10025 .02 x 600 v.
- C13 1292 .0005 mfd.
- C14 119104 Lytic 20 mfd. x 150 w. v.
- C15 10011 .01 x 400 v.
- C16 10025 .002 x 600 v.
- C17 124116 Adjustable antenna trimmer .02 x 400 v.

CONDENSERS

- C1 102125 2 kgang variable condenser
- C2 12912 .2 mfd. x 400 v.
- C3 1009 .05 x 200 v.
- C4 12912 .0025 x 200 v.
- C5 1009 .05 x 200 v.

RESISTORS

- R1 13038 2 megohm— $\frac{1}{2}$ w.
- R2 13026 200M ohm— $\frac{1}{2}$ w.
- R3 13018 4M ohm— $\frac{1}{2}$ w.
- R4 13028 40M ohm— $\frac{1}{2}$ w.
- R5 130215 25 ohm— $\frac{1}{2}$ w.
- R6 130120 3 megohm— $\frac{1}{2}$ w.
- R7 130129 250 ohm— $\frac{1}{2}$ w.
- R8 101210 1 megohm volume control
- R9 130257 5 megohm— $\frac{1}{2}$ w.
- R10 1303 500M ohm— $\frac{1}{2}$ w.
- R11 13038 2 megohm— $\frac{1}{2}$ w.
- R12 13792 1M ohm— $\frac{1}{2}$ w.
- R13 130100 150M Ohm— $\frac{1}{2}$ w.

Western Auto
Truetone Model
D-1080