

### RESISTORS

R1	150,000 ohms, 20%, 1/2 w.
R2	100 ohms, 10%, 1/2 w.
R3	150,000 ohms, 20%, 1/2 w.
R4	4700 ohms, 10%, 1/2 w.
R5	100,000 ohms, 20%, 1/2 w.
R6	47,000 ohms, 10%, 1/2 w.
R7	22 ohms, 10%, 1/2 w.
R8	220 ohms, 10%, 1 w.
R9	1200 ohms, 10%, 1 w.
R10	150 ohms, 10%, 1/2 w.
R11	3.3 megohms, 20%, 1/2 w.
R12	150 ohms, 10%, 1/2 w.
R13	470,000 ohms, 20%, 1/2 w.
R14	220,000 ohms, 20%, 1/2 w.
R15	Volume control, 1 megohm
R16	47,000 ohms, 20%, 1/2 w.
R17	4.7 megohms, 20%, 1/2 w.

### CONDENSERS

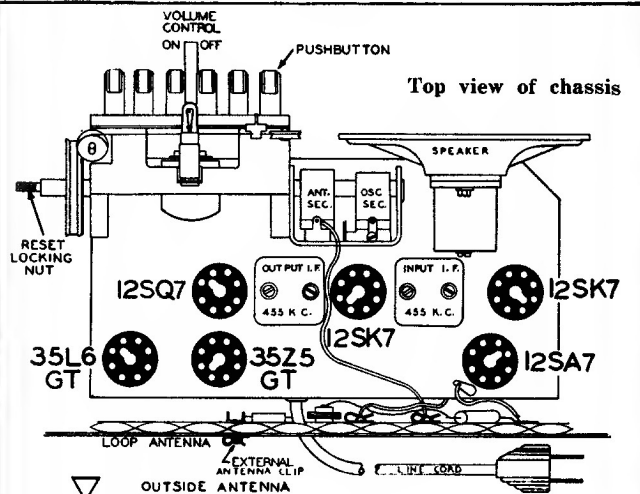
C	2-gang variable
C1	.01 x 400 volts
C2	.000125 mica
C3	.02 x 400 volts
C4	Antenna trimmer on gang
C5	1 x 400 volts
C6	.25 x 200 volts
C7	Oscillator trimmer on gang
C8	.0001 mica
C9	.0001 mica
C10	40 mfd. lytic x 150 w.v.
C11	20 mfd. lytic x 150 w.v.
C12	20 mfd. lytic x 150 w.v.

NOTE: C10, C11, C12 are in same unit. In 25-cycle sets values are 60 mfd., 40 mfd., 40 mfd.

C13	.05 x 200 volts
C14	.02 x 400 volts
C15	.004 x 600 volts
C16	.00005 mica
C17	.0001 mica
C18	.002 x 600 volts
C19	.2 x 400 volts
C20	.0001 mica

### MISCELLANEOUS

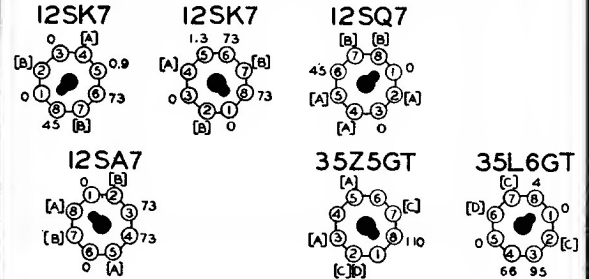
T1	Loop antenna assembly
T2	Loading coil
T3	Oscillator coil
T4	Input I.F. coil
T5	Output I.F. coil



### BOTTOM VIEW OF CHASSIS

VOLTAGES MEASURED WITH 1000 OHM PER VOLT VOLTMETER BETWEEN SOCKET TERMINALS AND B - WITH A LINE VOLTAGE OF 117 VOLTS A.C.

[A] CANNOT BE READ WITH VOLTMETER  
 [B] 12 VOLTS A.C. BETWEEN PINS MARKED B  
 [C] 32 VOLTS A.C. BETWEEN PINS 2 & 7  
 [D] 117 VOLTS A.C. BETWEEN PINS MARKED D



### REAR OF CHASSIS

Voltages at tube socket terminals

