

C6 - 1600 K.C. B.C. ANT ALIGNING
C12 - 1600 K.C. B.C. OSC.
C13 - 600 K.C. B.C. " SERIES ALIGN

C15 - 456 K.C. 12" I.F. ALIGNING
C16 - 456 K.C. 12" " "
C18 - 456 K.C. 25" " "
C19 - 456 K.C. 25" " "
C23 - 12" I.F. NEUTRALIZING COND.
(Transposed Leads)

C25 - 540 - 850 K.C. ANT. AUTO. TUNING
C25A - 550 - 950 K.C. " "
C26 - 650 - 1100 K.C. " "
C26A - 780 - 1250 K.C. " "
C27 - 1000 - 1500 K.C. " "

C30 - 540 - 850 K.C. OSC. AUTO. TUNING
C30A - 550 - 950 K.C. " "
C31 - 650 - 1100 K.C. " "
C31A - 780 - 1250 K.C. " "
C32 - 1000 - 1500 K.C. " "

MODULATOR & OSCILLATOR 6ATM

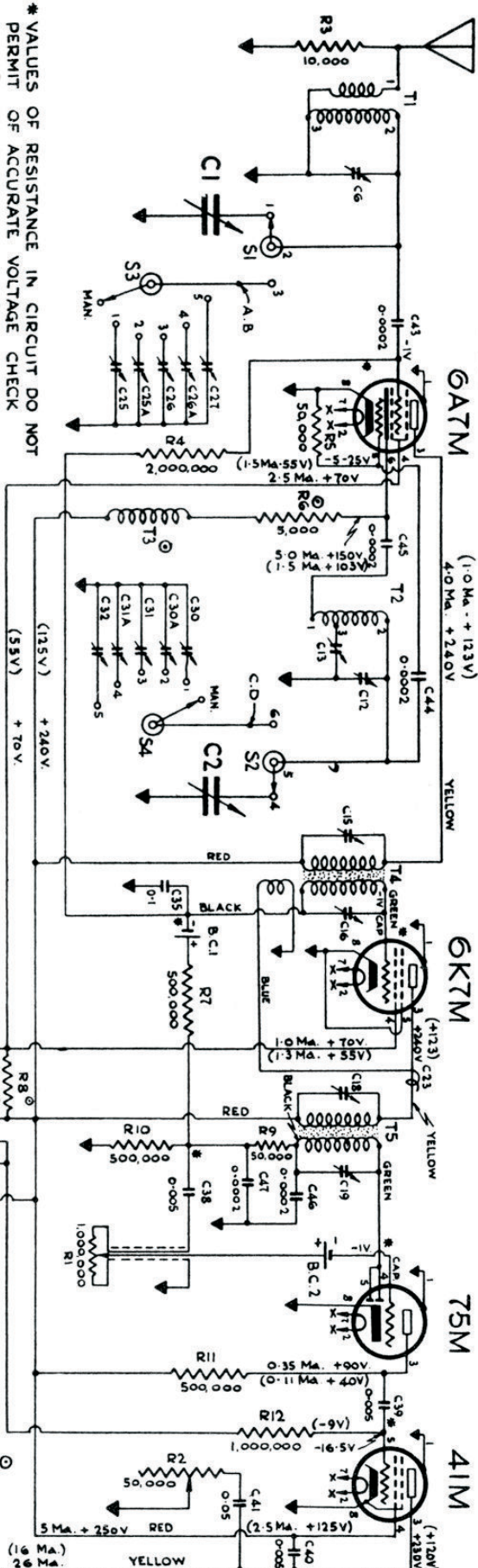
6ATM

(1.0 Ma. + 123V)
4.0 Ma. + 240V

12" I.F. AMP.
6KT6

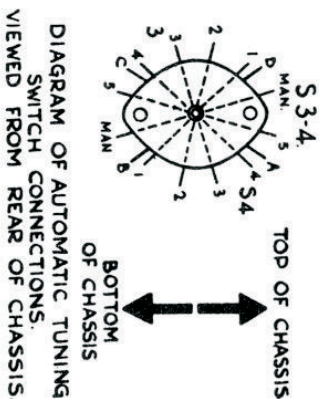
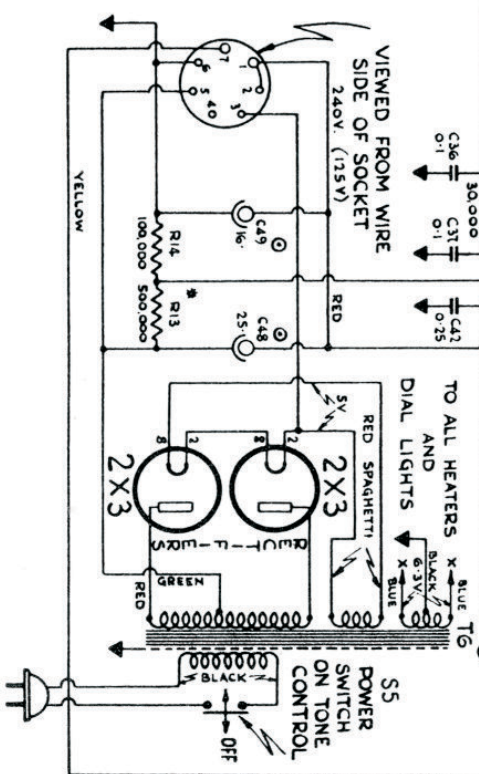
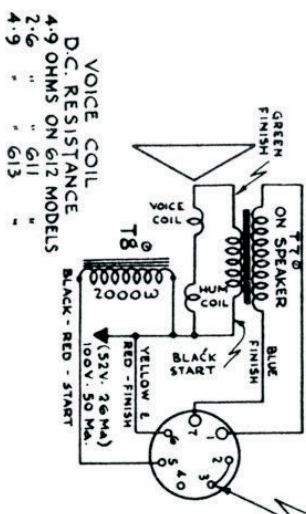
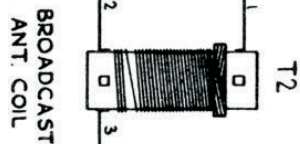
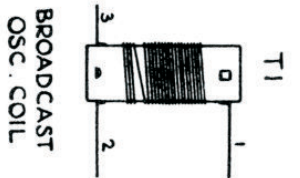
DIODE &
75M

OUTPUT
41M



* VALUES OF RESISTANCE IN CIRCUIT DO NOT PERMIT OF ACCURATE VOLTAGE CHECK USE PLATE CURRENT AS INDICATION OF PRESENCE OF CORRECT GRID & PLATE VOLTAGE

VOLTAGE READINGS ARE BETWEEN POINTS SHOWN AND CHASSIS (GROUND) UNLESS OTHERWISE INDICATED.



TOP OF CHASSIS
BOTTOM
OF CHASSIS

DIAGRAM OF AUTOMATIC TUNING SWITCH CONNECTIONS. VIEWED FROM REAR OF CHASSIS.

115 VOLTS - 25 CYCLE - 72 WATTS - 0.64 AMPS.
115 " 60 " 67 " 0.56 " ON 611 AND 613 MODELS.
115 VOLTS - 25 CYCLE - 43 WATTS - 0.4 AMPS ON 612 MODELS ONLY.

- OBSERVED LINE DRAIN -
115 VOLTS - 25 CYCLE - 43 WATTS - 0.4 AMPS ON 612 MODELS ONLY.

Rogers 12-62, 12-62B
Majestic 762, 762B, 766
De Forest Saguenay, Saguenay-B

NOTE:—Always use an output meter or other visual indicator when making alignment. Use only enough generator output to give readable value on output indicator. The resistors and condensers used as dummy antennae must be non-inductive types. *Rock tuning control during this adjustment. Always ground generator and receiver black (ground) connection. (X) on automatic models, the selector dial must be in the manual position at all times during primary alignment.

