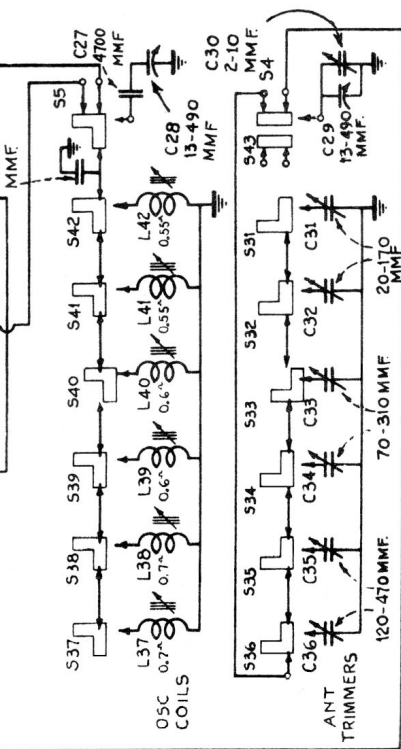
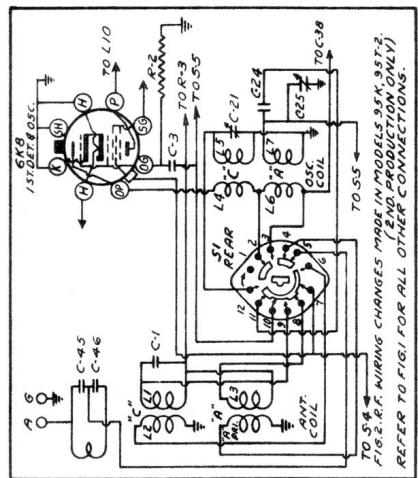
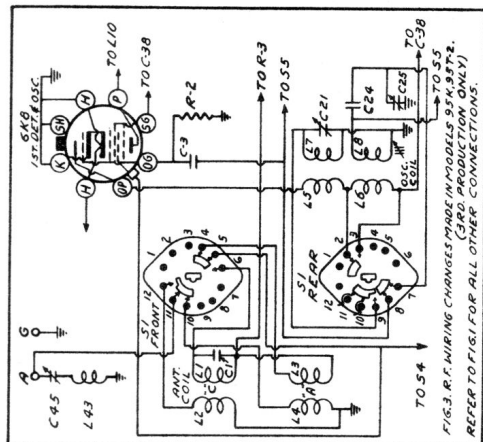
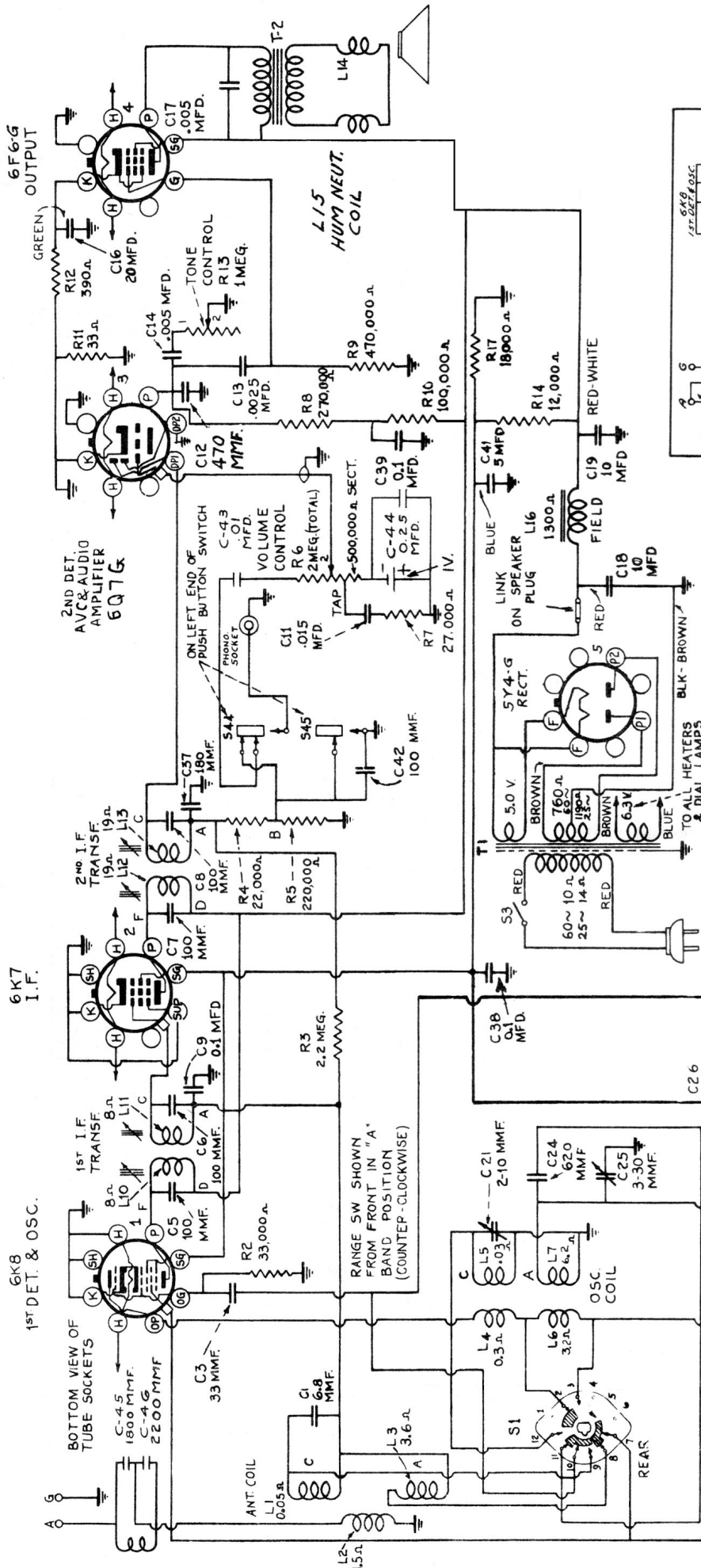


MODELS 95K and 95T-2 A.C. Receivers



Alignment Procedure

Steps	Connect the high side of test-osc. to—	Tune test-osc. to—	Turn radio dial to—	Adjust the following for max. peak output
1	6K7 I-F grid cap, in series with .01 mfd.	455 kc	"A" band, Quiet Point between 550-750 kc	L12 and L13 (2nd I-F Trans.)
2	6K8 det. grid cap, in series with .01 mfd.	455 kc		L10 and L11 (1st I-F Trans.)
3	Antenna Terminal, in series with 400 ohms	15.2 mc	15.2 mc (33.5°) "C" band	C21* (osc.) C30** (ant.)
4	Antenna Terminal in series with 200 mmf.	1,500 kc	1,500 kc (28°) "A" band	C25 (osc.)

REPLACEMENT PARTS FOR Models 95K & 95T-2

Insist on genuine factory tested parts, which are readily identified and may be purchased from authorized dealers.

STOCK NO.	DESCRIPTION	STOCK NO.	DESCRIPTION
RECEIVER ASSEMBLIES			
14517	Board-Antenna-ground terminal board.	31418	Spring-Indicator, or drum drive cord tension spring.
31379	Capacitor-Dual trimmer 2-10 mmfd. and 3-30 mmfd. (C21, C25).	31364	Socket-Dial lamp socket.
14079	Capacitor-5.8 mmfd. (C1).	14278	Socket-Pick-up socket.
31387	Capacitor-Antenna coil trimmer capacitor bank 20-470 mmfd. (C31, C32, C33, C34, C35, C36).	31251	Socket-Radiotron socket.
12948	Capacitor-33 mmfd. (C3).	31367	Switch-Range switch (S1).
12720	Capacitor-100 mmfd. (C42).	31370	Switch-Station selector push-button switch (S4, S5, S31, S32, S33, S34, S35, S36, S37, S38, S39, S40, S41, S42, S43, S44, S45).
30904	Capacitor-100 mmfd. (C5, C6, C7, C8).	30957	Transformer-First I.F. transformer (L10, L11, C5, C6).
12724	Capacitor-120 mmfd. (C12).	30903	Transformer-Second I.F. transformer (L12, L13, C7, C8).
13003	Capacitor-180 mmfd. (C37).	31445	Transformer-Power transformer 100-120 volts, 25-60 cycle (T1).
31381	Capacitor-620 mmfd. (C24).	31380	Transformer-Power transformer 100-120 volts, 50-60 cycle (T1).
31435	Capacitor-750 mmfd. (C26).	S-2153	Trap-Wave Trap (used on 25 cycle models only).
31399	Capacitor-4,700 mmfd. (C27).	SPEAKER ASSEMBLIES-Table Model.	
4858	Capacitor-.01 Mfd. (C13).	Speaker No. 101069-502	
14393	Capacitor-.01 Mfd. (C43).	S-2044	Cap-Dust cap for reproducer cone.
4838	Capacitor-.005 Mfd. (C14, C17).	S-2019	Coil-Field Coil.
11315	Capacitor-.015 Mfd. (C11).	S-2020	Cone-Reproducer cone.
4839	Capacitor-0.1 Mfd. (C9, C38, C39).	S-2187	Reproducer-Complete.
12484	Capacitor-0.25 Mfd. (C44).	14355	Transformer-Output transformer.
31371	Capacitor-Comprising two 10 Mfd., one 20 Mfd., and one 5 Mfd. sections (C18, C19, C16, C41).	SPEAKER ASSEMBLIES-Console Model	
S-2145	Cell-Bias Cell.	Speaker No. RL70H-1	
31382	Clip-Oscillator coil and core mounting clip.	13866	Cap-Dust cap for cone center-
31378	Coil-Antenna coil-"A" and "C" bands (L1, L2, L3).	12012	Coil-Field coil (L16).
31377	Coil-Oscillator coil-"A" and "C" bands (L4, L5, L6, L7).	11469	Coil-Hum Neutralizing coil (L15).
31383	Coil-Oscillator coil-"A" band (L41, L42).	31275	Cone-Speaker cone and voice coil (L14).
31384	Coil-Oscillator coil-"A" band (L39, L40).	31302	Plug-4-contact male plug.
31385	Coil-Oscillator coil-"A" band (L37, L38).	31592	Speaker-Speaker complete.
31369	Condenser-2 gang variable tuning condenser (C28, C29, C30).	14358	Screw-Screw, washer, and lockwasher to hold core in yoke.
31366	Control-Volume control, tone control and on-off switch (R6, R13, S3).	31301	Transformer-Output transformer (T2).
31375	Cord-Indicator pointer drive cord.	14357	Washer-Spring washer to hold field coil.
31374	Cord-Variable condenser drum drive cord.	MISCELLANEOUS ASSEMBLIES	
30905	Core-Adjustable core and stud for I.F. transformer.	31397	Button-Station selector push-button.
31386	Core-Adjustable core and stud for oscillator coil-Stock Nos. 31383, 31384 and 31385.	31456	Cover-Protective covers for push-button markers.
31372	Drum-Variable condenser drive cord drum and calibrator dial.	31396	Dial-Station selector dial scale.
S-2144	Holder-Bias cell holder.	31395	Escutcheon-Station selector escutcheon less dial scale and push-buttons.
31480	Lamp-Dial lamp.	31392	Indicator-Station selector indicator pointer.
5040	Plug-4-contact female plug for speaker cable.	31355	Knob-Range switch knob.
31373	Pulley-Drive cord pulley.	14359	Knob-Station selector knob.
31388	Resistor-390 ohms, 1 watt (R12).	31391	Knob-Tone control knob.
31389	Resistor-12,000 ohms, wire wound, 5 watts (R14).	30773	Knob-Volume Control knob.
30151	Resistor-18,000 ohms, 1 watt (R17).	S-2149	Marker-Station call letter markers.
14284	Resistor-22,000 ohms, 1/10 watt (R4).	31457	Marker-"Victrola" marker for push button.
12738	Resistor-27,000 ohms, 1/4 watt (R7).	31458	Marker-"Dial Tuning" marker for push button.
12454	Resistor-33,000 ohms, 1/4 watt (R2).	31393	Screen-Station selector dial color screen and light diffuser.
14560	Resistor-100,000 ohms, 1/4 watt (R10).	S-2051	Screwdriver-aligning screw.
12264	Resistor-220,000 ohms, 1/4 watt (R5).	31394	Stop-Indicator pointer slide stop.
12199	Resistor-270,900 ohms, 1/4 watt (R8).		
12285	Resistor-470,000 ohms, 1/4 watt (R9).		
12679	Resistor-2.2 meg., 1/4 watt (R3).		
14343	Retainer-Retaining spring for station selector knob shaft.		
14887	Retainer-Drive cord pulley retainer-		
4669	Screw-No. 8-32 square head set screw for drum Stock No. 31372		
31368	Shaft-Station selector knob shaft and pulley.		

REPLACEMENT PARTS PECULIAR TO MODELS 95T-2, 95K

STOCK NO.	DESCRIPTION	STOCK NO.	DESCRIPTION
Second Production Only			
S-2238	Coil-Antenna Coil (L1, L2, L3).	32356	Dial-Station selector dial scale.
S-2234	Switch-Range Switch (S1).	32490	Switch-Range Switch (S1).
Third Production Only		30957	Transformer-First I.F. Transformer (L10, L11, C5, C6).
32485	Capacitor-Comprising two 10 mfd., one 20 mfd., and one 5 mfd. sections (C16, C18, C19, C41,)	30903	Transformer-Second I.F. Transformer (L12, L13, C7, C8).
32488	Coil-Antenna Coil (L1, L2, L3, L4).	32553	Trap-Wave Trap (L43, C43)-25 cycle models only.
32489	Coil-Oscillator Coil (L5, L6, L7, L8).		