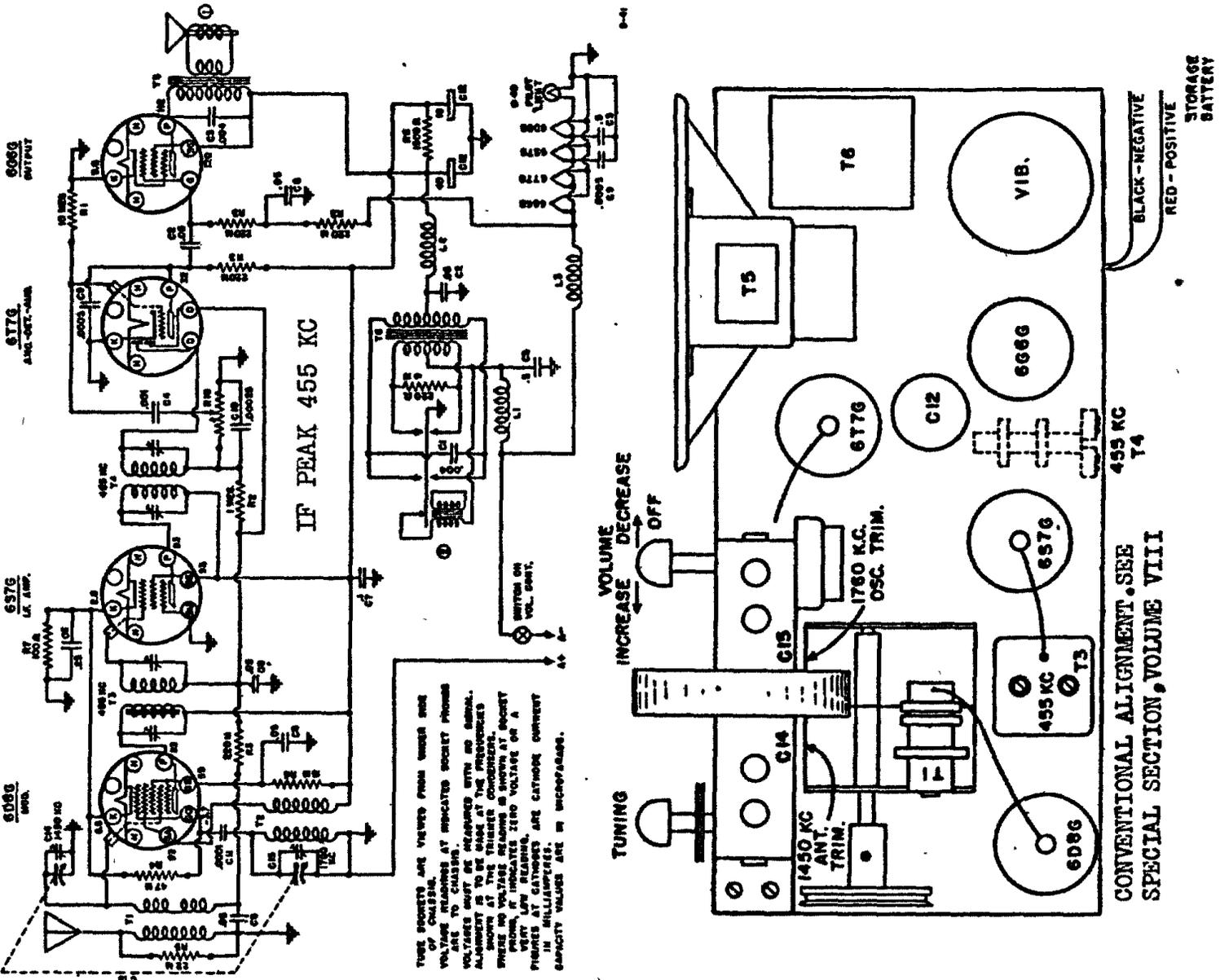


WARWICK MFG. CORP.

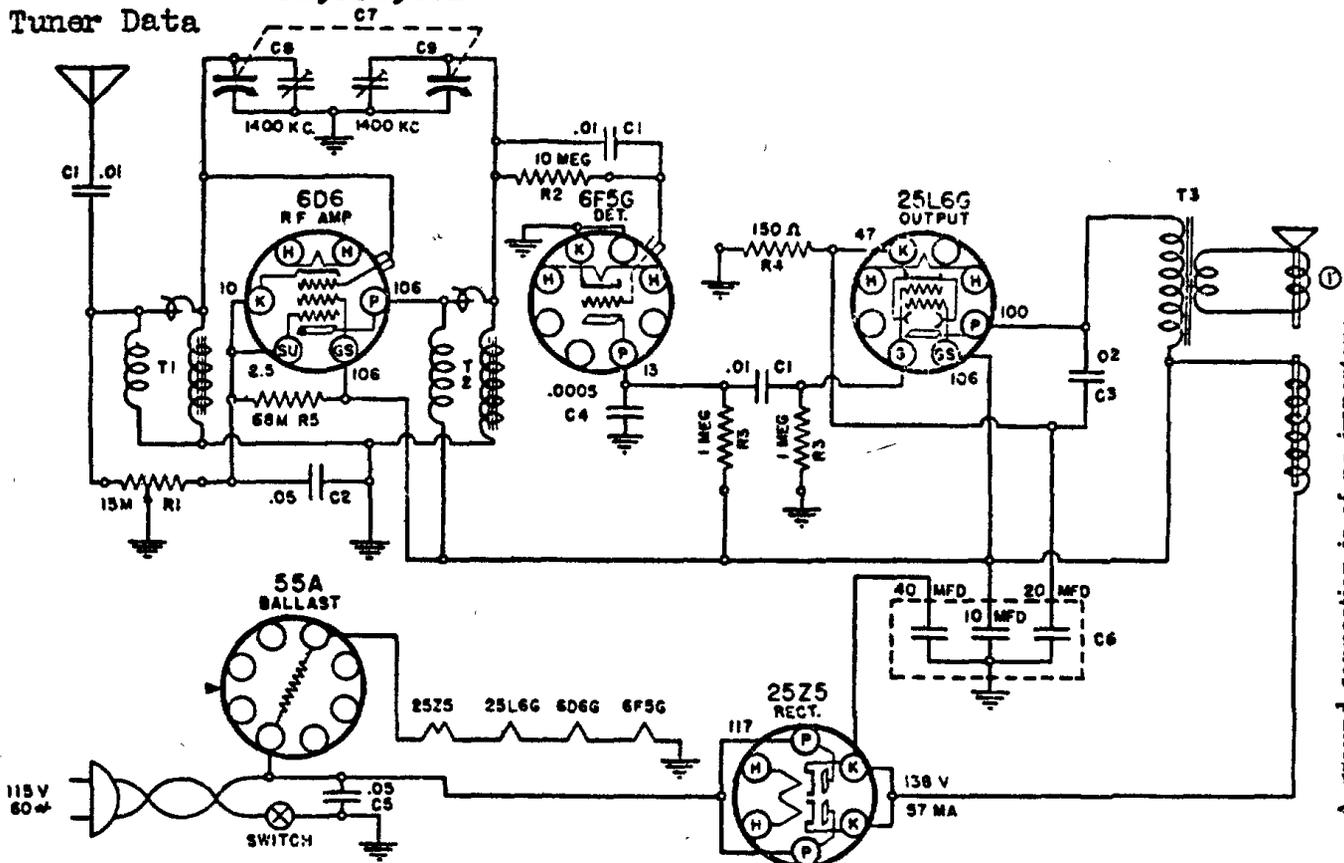
MODELS 9-41, 9-44, 406

Schematic Location	Part No.	Description	Setting	Price Each
	1011323128	Cable—Battery		.45
	101373509	Caps—Grid Small	Doz.	.10
	1012739257	Drum & Lever Assen.		.40
	1014052127	Knob—Tuning, Ivory or Cream & Tan		.15
	1014052132	Knob—Volume, Ivory or Cream & Tan		.15
	101318901	Lamp—Pilot No. 40		.05
	1012739248	Lever—Driver		.05
	1012739247	Link—Connecting		.20
	1011633218	Choke—Filament		.20
	1011610246	Choke—R.F. (B)		.20
	1011633217	Choke—Vibrator		.20
	101373516	Clamps—Battery		.20
	1012216127	Condenser—Buffer .004 mfd. 1000V		.25
		Condenser—.05 mfd. 400V Tub.		.25
		Condenser—.004 mfd. 400V Tub.		.25
		Condenser—.001 mfd. 400V Tub.		.25
		Condenser—.5 mfd. 200V Tub.		.25
		Condenser—.25 mfd. 200V Tub.		.25
		Condenser—.1 mfd. 200V Tub.		.25
		Condenser—.05 mfd. 200V Tub.		.25
		Condenser—.0005 mfd. Mica		.25
		Condenser—.00025 mfd. Mica		.25
		Condenser—.0001 mfd. Mica		.25
		Condenser—Electrolytic 40x16 mfd. 200V		1.00
		Condenser—Variable C14 & C15		2.05
		Control—Volume 500M ohm		.75
		1015179256 Speaker—5" P.M. with		5.00
		Output Transformer		.05
		Spring—Drive		.05
		Spring—Ribbon		.05
		Spring—Siring		.45
		Transformer—Antenna		.30
		Transformer—Oscillator		1.25
		Transformer—1st I.F.		.80
		Transformer—2nd I.F.		1.75
		Transformer—Power, Vib.		.15
		Tripoints—Black Panel	Doz.	.15
		Tripoints—Ribbon	Doz.	1.20
		Tuner—4 Button		4.00
		Vibrator	Doz.	.10
		Washers—"C"	Doz.	.10
		*When ordering speaker output transformer refer to number stamped on speaker frame.		
		1012752131 Push Button & Stems, Cream & Tan		.15
		Resistors—10 meg ohm 1/3W		.20
		Resistors—1 meg ohm 1/3W		.20
		Resistors—220M ohm 1/3W		.20
		Resistors—47M ohm 1/3W		.20
		Resistors—22M ohm 1/3W		.20
		Resistors—15M ohm 1/3W		.20
		Resistors—100 ohm 1/3W		.20
		Resistors—1500 ohm 1/2W		.20
		Resistors—220 ohm 1/2W		.20

PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

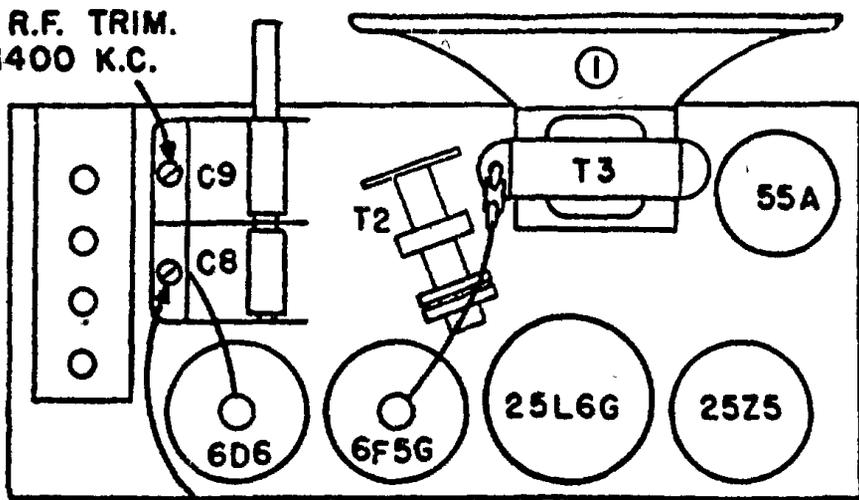


Tuner Data

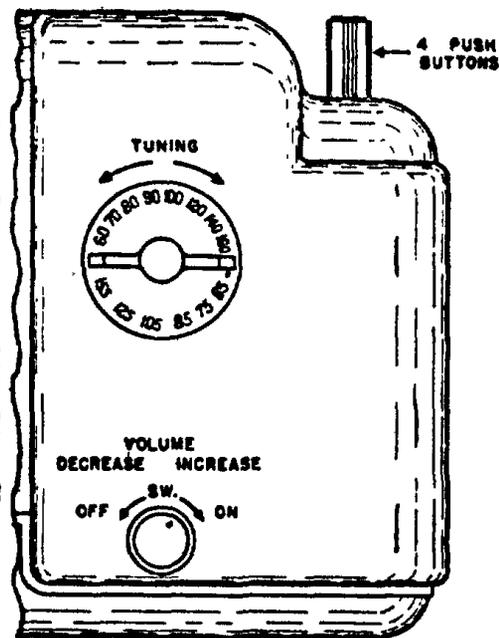


A ground connection is of no importance and therefore has been eliminated WHERE NO VOLTAGE READING IS SHOWN AT SOCKET PRONGS, IT INDICATES ZERO VOLTAGE OR A VERY LOW READING. ALIGNMENT IS TO BE MADE AT THE FREQUENCIES SHOWN AT THE TRIMMER CONDENSERS. CAPACITY VALUES ARE IN MICROFARADS.

R.F. TRIM. 1400 K.C.



ANT. TRIM. 1400 K.C.



TUBE SOCKETS ARE VIEWED FROM UNDER SIDE OF CHASSIS. VOLTAGE READINGS AT INDICATED SOCKET PRONGS ARE TO CHASSIS WITH A 1000 OHM P-R VOLT VOLTMETER. VOLTAGES MUST BE MEASURED WITH NO SIGNAL. FIGURES AT CATHODES ARE CATHODE CURRENT IN MILLIAMPERES.

PUSH BUTTON DATA for MODELS 9-41, 9-44, 406; 9-42; 9-61, 9-63, 9-64, 630, 631; 9-51, 9-52, 9-54, 542(1938):

SETTING PUSH-BUTTONS

1. By means of the Station Selector Knob, tune in WITH THE RIGHT HAND AS ACCURATELY AS POSSIBLE the station having the highest frequency—that is, your selected station which is tuned in nearest number 160 on the Station Selector Knob.
 2. After the station has been tuned in accurately with the right hand, continue to hold it in its exact position firmly, and with the left hand loosen the Push-Button to be set up for that station by unscrewing the Push-Button about one turn to the left (counter-clockwise).
 3. Continuing to hold the Station Selector Knob in its exact position, PUSH THE PUSH-BUTTON IN ALL THE WAY with the left hand.
 4. After the Push-Button has been depressed all the way, tighten it gently toward the right (clockwise). Release Push-Button slowly and when in normal position grip button and tighten firmly.
- The Push-Button, tuning system is now correctly set up for your first selected station of highest frequency and the Call Letter Tab for this station should be in the Push-button nearest the rear of the receiver.
- Follow through with this same procedure, setting up the other 3 stations in the order of their frequency—that is, the second station set up will be second highest in frequency and the third station set up will be third highest in frequency.
- Carefully check each Push-Button for the accuracy of its setting. If, when tuning in any station with its Automatic Push-Button it does not have equal volume or clarity to that obtained with manual tuning, this may indicate the automatic adjustment for that station was not made accurately. Should there be any inaccuracy in any one of the Push-Button adjustments, correction can be made by repeating the above procedure for that button only. Do not reset those Push-Buttons that are accurately adjusted.
- No further adjustments are necessary to operate your radio automatically or manually. To receive any one of your selected stations for automatic operation, merely push in ALL THE WAY the Button set up for that station.
- To receive all other stations in the regular manner turn the tuning knob to the frequency of the station desired.