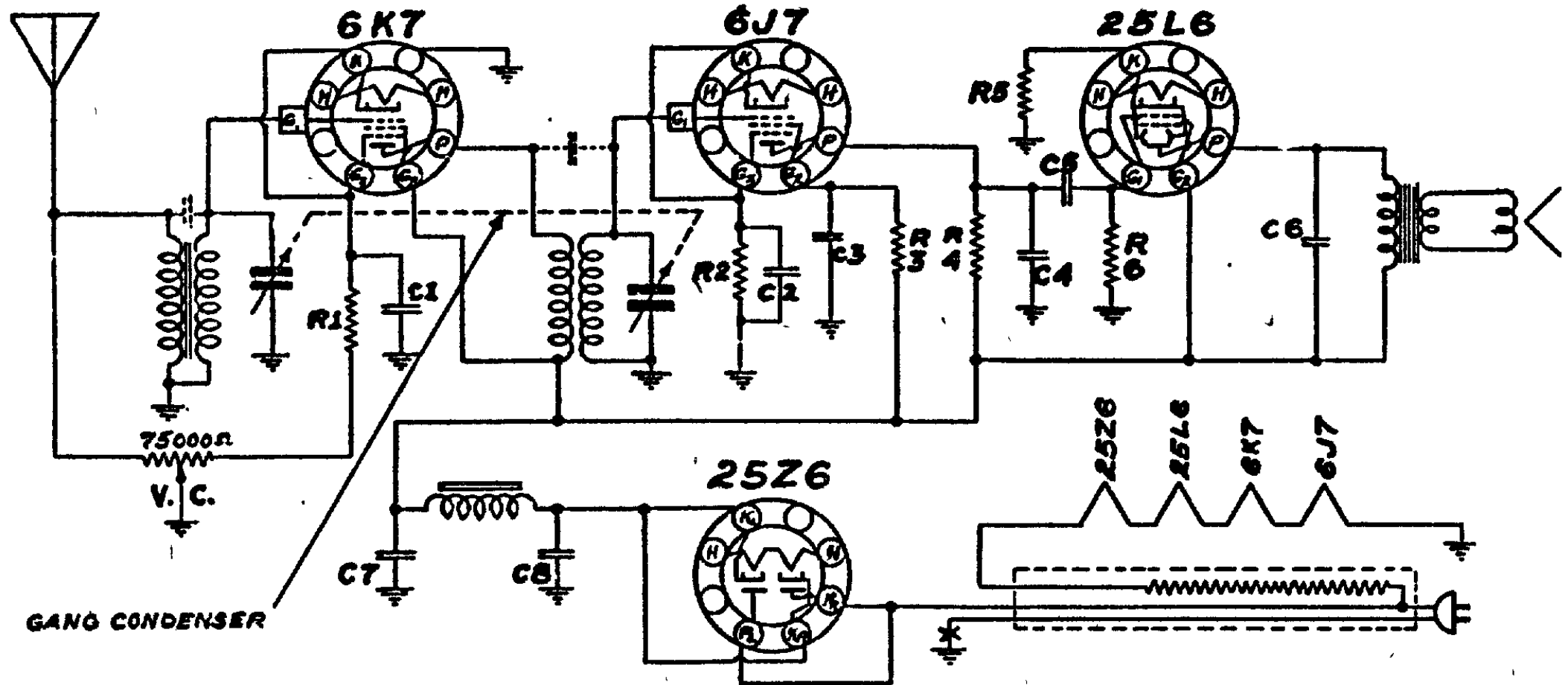


# ZEPHYR RADIO CO.



GANG CONDENSER

## CAPACITORS

N <sup>o</sup>	MFD.	TYPE	N <sup>o</sup>	MFD.	TYPE
C1	.1	200V.	C5	.01	400V.
C2	.25	200V.	C6	.02	400V.
C3	.1	200V.	C7	10.0	ELECT.
C4	.00025	MICA	C8	30.0	

## RESISTORS

N <sup>o</sup>	OHMS	WATTS	N <sup>o</sup>	OHMS	WATTS
R1	250	1/4	R4	500,000	1/4
R2	25,000	1/4	R5	110	1/2
R3	2,000,000	1/4	R6	500,000	1/4

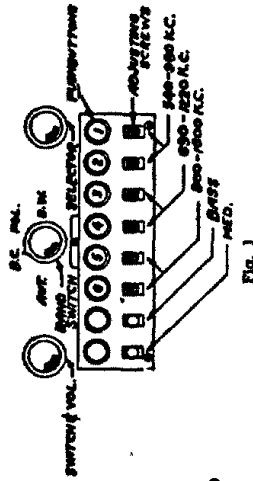
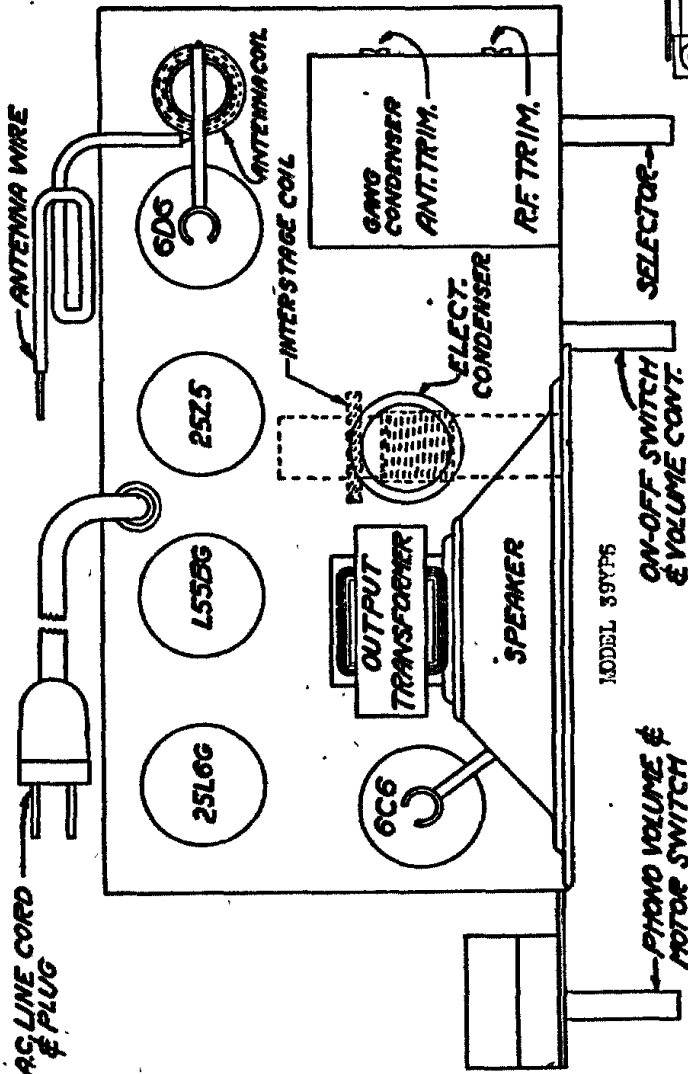
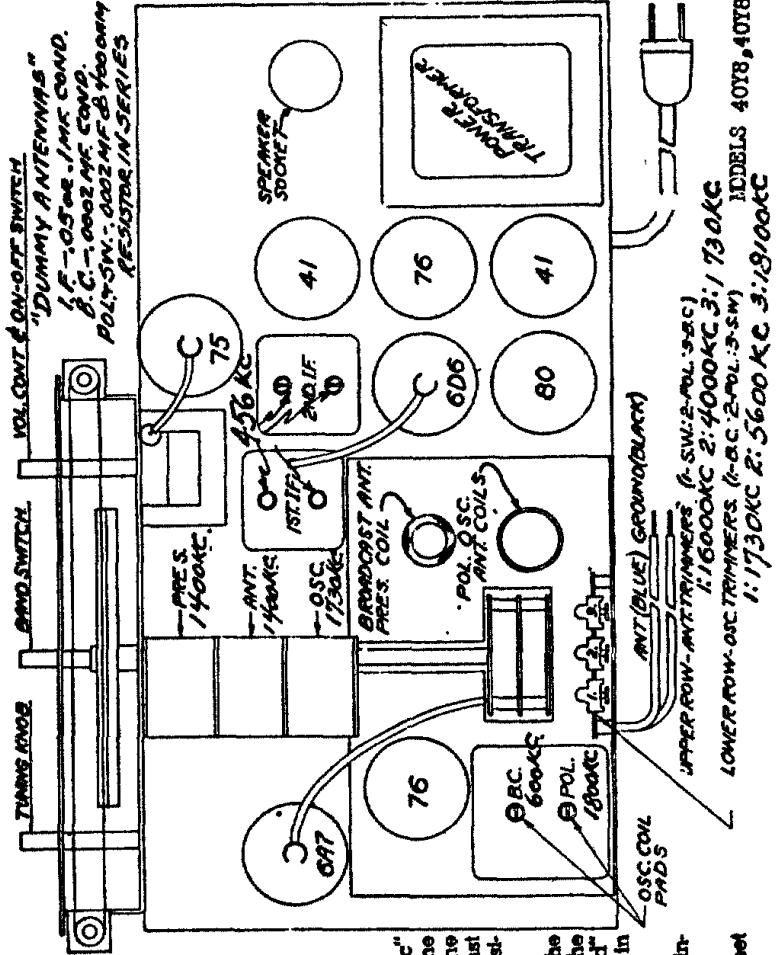
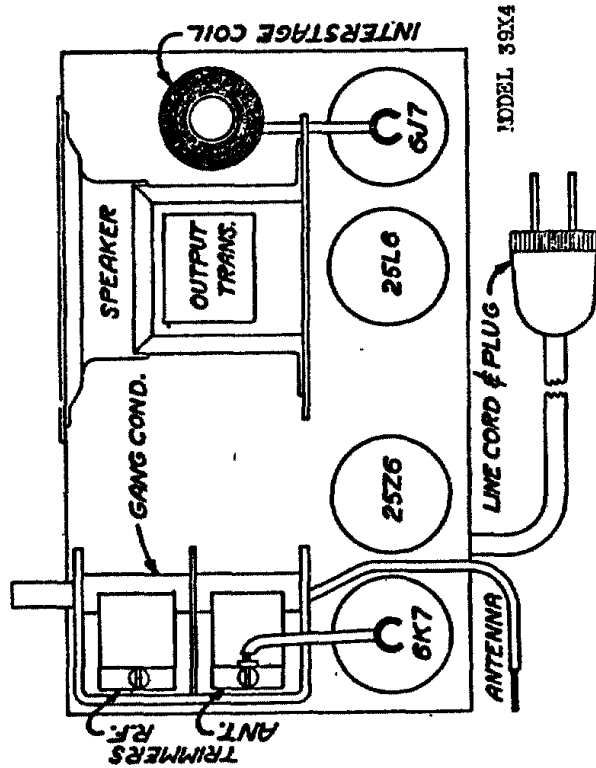
RESISTANCE OF LINE CORD 173 OHMS

**SCHEMATIC DIAGRAM**  
MODEL 39X4

# ZEPHYR RADIO CO.

MODEL 39X4  
MODEL 39YP5

MODEL 39Y6  
Tuner  
MODELS 40Y8, 40Y8C



## PROCEDURE FOR SETTING UP AUTOMATIC PUSH BUTTONS

1. Choose a station having a frequency within the range of button No. 1 (540 K.C. to 830 K.C.)
2. With the middle knob in the "broadcast" position, tune this station conventionally by using the selector knob.
3. Now turn the middle knob to the "automatic" position and press button No. 1 and turn the adjusting screw in either direction until the previously selected station is heard. Adjust the screw for maximum volume and sensitivity.
4. Remove the call letters of the station from the call letter sheet furnished and insert in the window of the adjusting screw. Insert "Med" and "Boss" tabs in windows as shown in Fig. 1.
5. Repeat the above procedure for the remaining five (5) stations.

MODEL 39Y6  
MODELS 40Y8, 40Y8C

MODELS 40Y8, 40Y8C  
1: 1730KC 2: 5600 KC 3: 19100KC