

Type: Cathedral

Year? / Brand: 1931 Jackson-Bell

Model: 87, First Version (Knobs in a line, dial runs backwards from Knob)

Serial Number (s): Gilfillan Label unreadable

Metal Chassis is not Stamped 831, August 1931 in stamp on chassis

Condition & Comments: As found on Ebay

Chassis has some Component substitutions

Dial Mechanism repaired, a small piece is missing, could be easily repaired

Works well, Sensitive & Selective

Cabinet in decent conditions, grill has a minor defect (Could be easily filled)

Photos taken with Correct Knobs (As found knobs now on set)

Grille has a small surface piece missing
Lost in Shipping... Touched up with a Sharpie
To lazy to fill first!!!



Knobs arranged in a line, like the Advertisement



Jackson-Bell

Metal Tag, instead of the Decal used in the Second Version

Goodwin & Beale

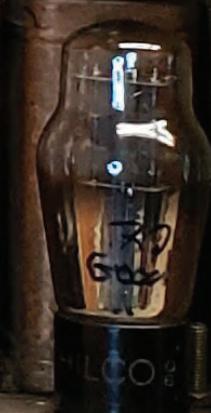




Glue residue, there may have been a schematic attached to the bottom?



MADE IN U.S.A.
BY
THE MAGNATON COMPANY
CHICAGO, ILL.
MODEL
138
SEE CONE HOUSING
LABEL FOR PART
NO. & TUBE



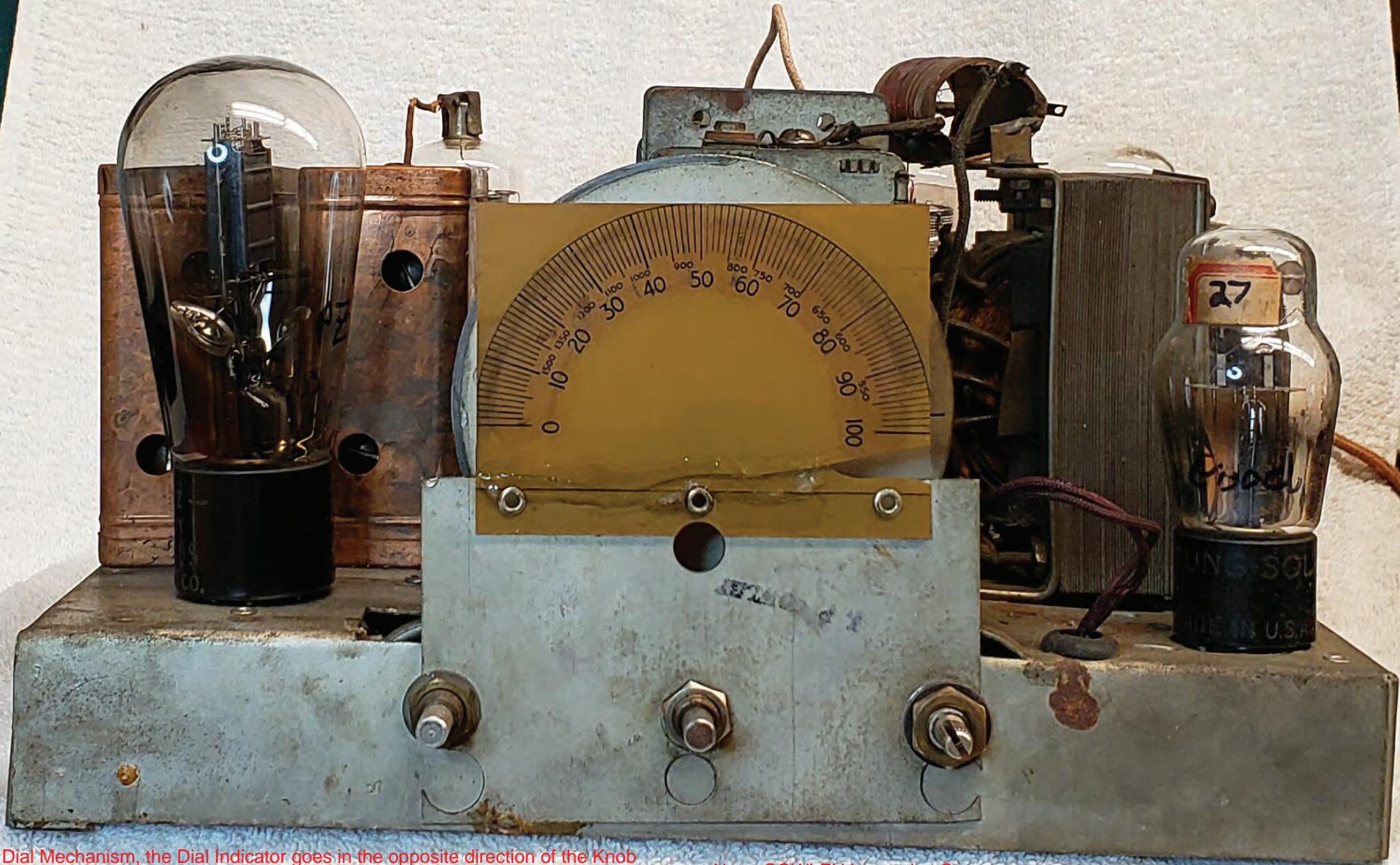
RADIO CORPORATION
OF AMERICA
831

MADE IN U.S.A. BY
THE MAGNAVOX COMPANY
CHICAGO, ILL.

MODEL
138

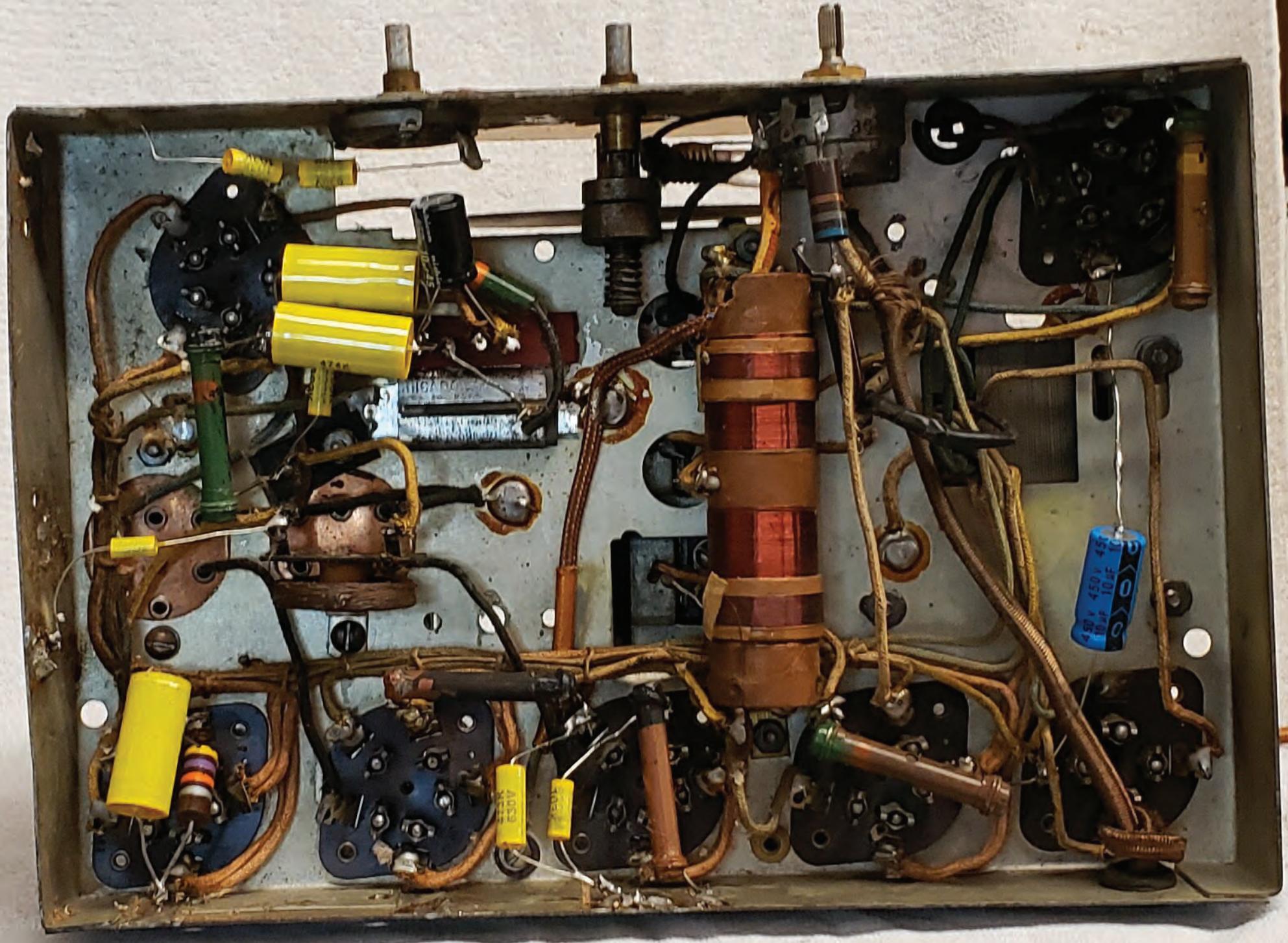
SEE CONE HOUSING
LABEL FOR PATENT
NOTICE

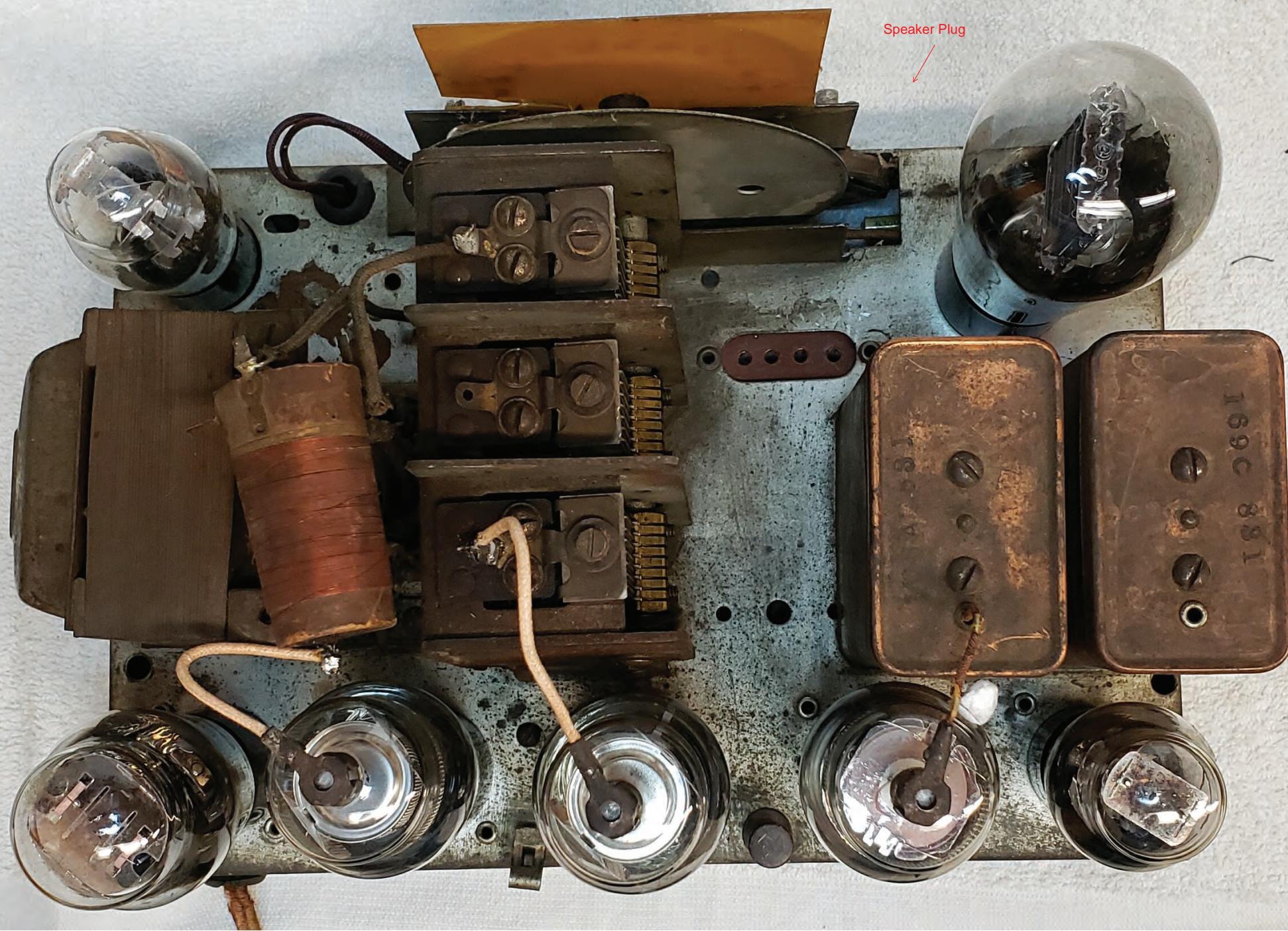




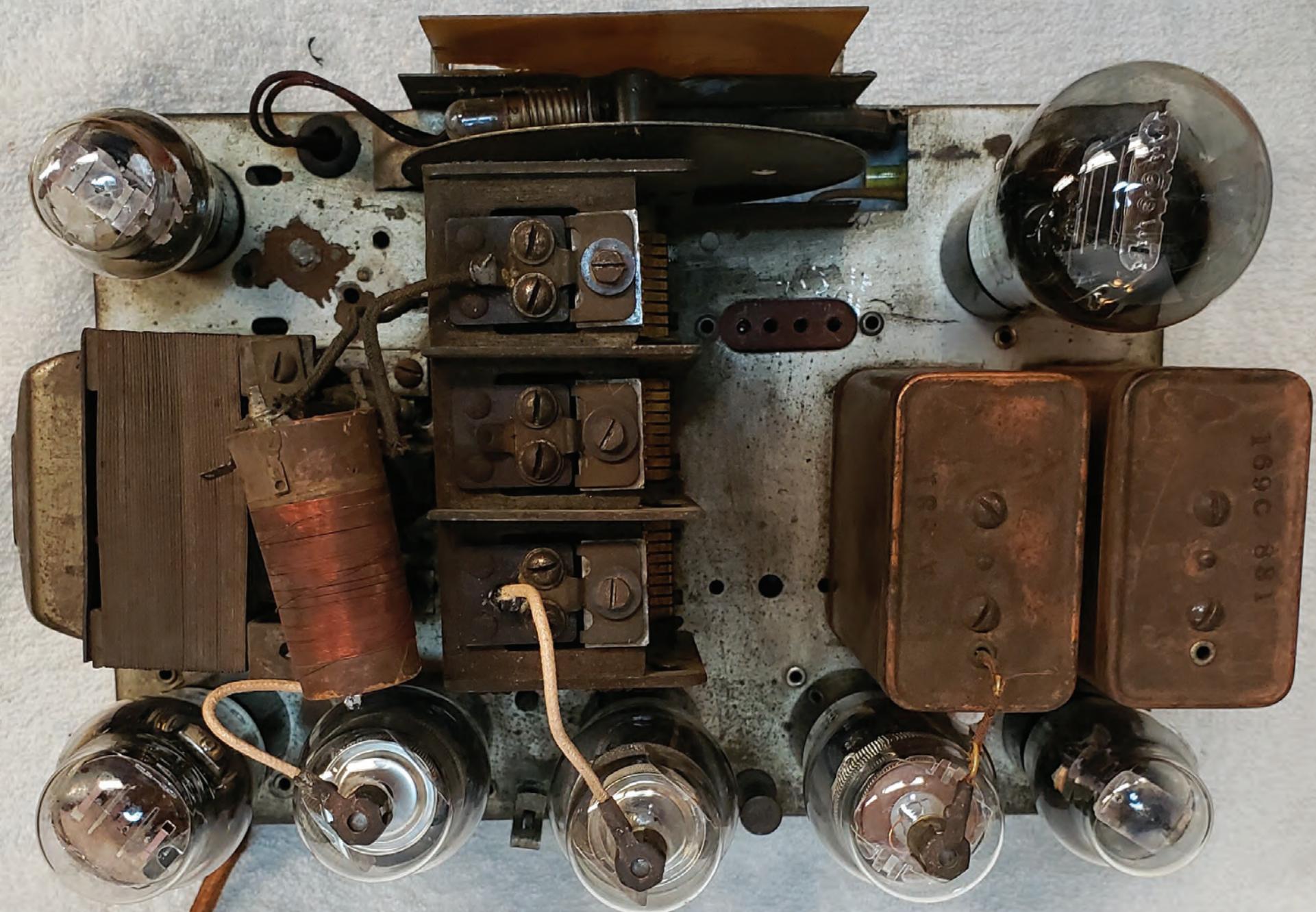
Dial Mechanism, the Dial Indicator goes in the opposite direction of the Knob

Note: COWLEY Inspection Stamp





Speaker Plug



7 TUBES

Model 87 is a 7-tube screen-grid superheterodyne circuit developed by Jackson-Bell to take full advantage of the performance of the new . . . V A R I A B L E - M U & P E N T O D E tubes. Its 7 tubes consist of: 2 Variable-Mu: 1 Pentode; 2 - 27s; 1 - 80 and 1 - 24.



COMPLETE
WITH TUBES

This wonderful radio will give you reception beyond anything you have been expecting—regardless of its price. Such outstanding features as a genuine Dynamic Speaker, full-vision veneer dial with pilot light following shadow indicator, full-tone control originated by Jackson-Bell and semi-automatic volume control give value far beyond the cost.

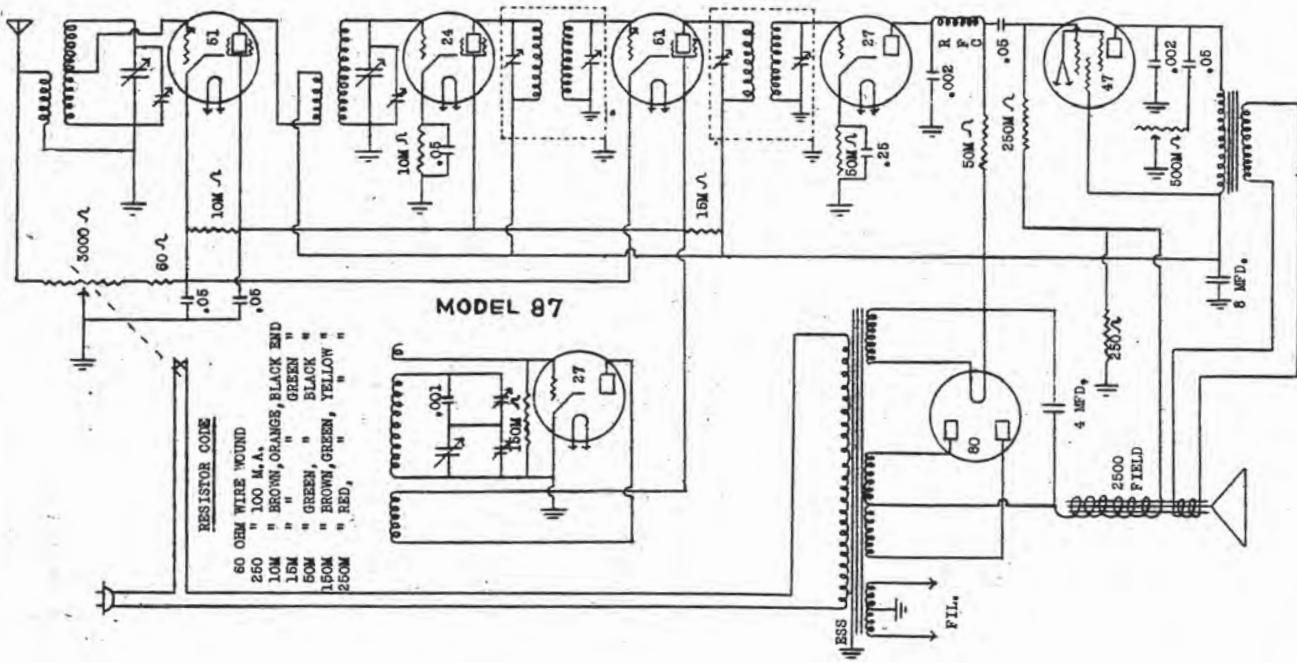
HEAR THIS GREAT RADIO AT YOUR JACKSON-BELL DEALER'S

See the beautiful two-toned walnut cabinet which encases this marvelous Model 87—it will be at home in any surroundings. Play the radio yourself. See how easily it tunes. Learn how cleanly it clicks the stations in and out. See how it reaches out for distant places. Then you, too, will marvel that you can get so much fine radio for so small a price.

Jackson Bell
LOS ANGELES

JB-87, Version 1

JACKSON-BELL CO.



AVERAGE VOLTAGES & CURRENTS:

	FIL, VOLTS	PLATE VOLTS	SCREEN VOLTS	VOLUME CONTROL MAXIMUM		
				GRID VOLTS	CATHODE VOLTS	PLATE CURRENT
R.F. Tubes	2.25	195.	95	0	1.5	3.25 MILLS
First Detector Tube	2.25	195.	95	0	3.	.5 "
First I.F. Tube	2.25	195.	95	0	1.5	3.25 "
Second Detector Tube	2.25	145.	--	0	12.5	.5 "
Oscillator Tube	2.25	65,	--	0	--	3. "
Output Tube	2.25	185.	195	11	--	24. "
Rectifier Tube	4.5	260.	--	--	--	45. "