



UNITED MOTORS SERVICE
 DIVISION OF
GENERAL MOTORS CORPORATION
 GENERAL OFFICES—DETROIT
AUTO RADIO BULLETIN

BULLETIN	6 D-834
Chevrolet	985696
Date:	8-29-47
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Supersedes Issue of 12-1-41	

SUBJECT--SERVICE INSTRUCTIONS
 Chevrolet Model 985696 Auto Radio

GENERAL

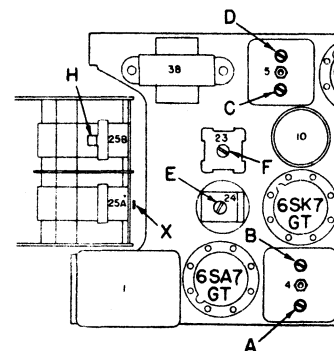
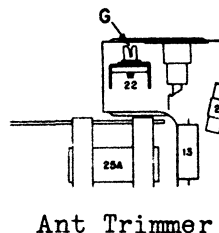
Mounting - Universal
 Type - Single Unit Set
 Tubes - Five
 Speaker - 5 $\frac{1}{2}$ " Dynamic
 Tone Control - None provided.
 Intermediate Freq. - 455 Kc
 Tuning Range - 540/1560 Kc

ALIGNMENT PROCEDURE

To properly align this receiver, a calibrated Test Oscillator or Signal Generator and Output Meter or Output Indicator are required. All adjustments should be made with the Volume Control set for maximum volume, keeping the Signal Generator Output at minimum for satisfactory output indication.

Series Cond. or Dummy Antenna	Connection at Radio	Set Generator At	Tune Receiver To	Adjust Screws At	To Obtain
.1 Mfd.	X terminal	455 Kc	No Broadcast Signal	D 2nd IF C trimmers B 1st IF A trimmers	Max. Output
		1560 Kc	high freq stop	Osc E trimmer	
.000075 Mfd.	Antenna	1400 Kc	Signal Generator	Ant G trimmer	Output
		600 Kc	Signal Generator	Osc F padder	

Adjust trimmer G to match car antenna (1400 Kc) when set is installed.



IF, RF & Osc trimmers
& Osc padder

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SUBJECT--SERVICE INSTRUCTIONS - Cont'd.

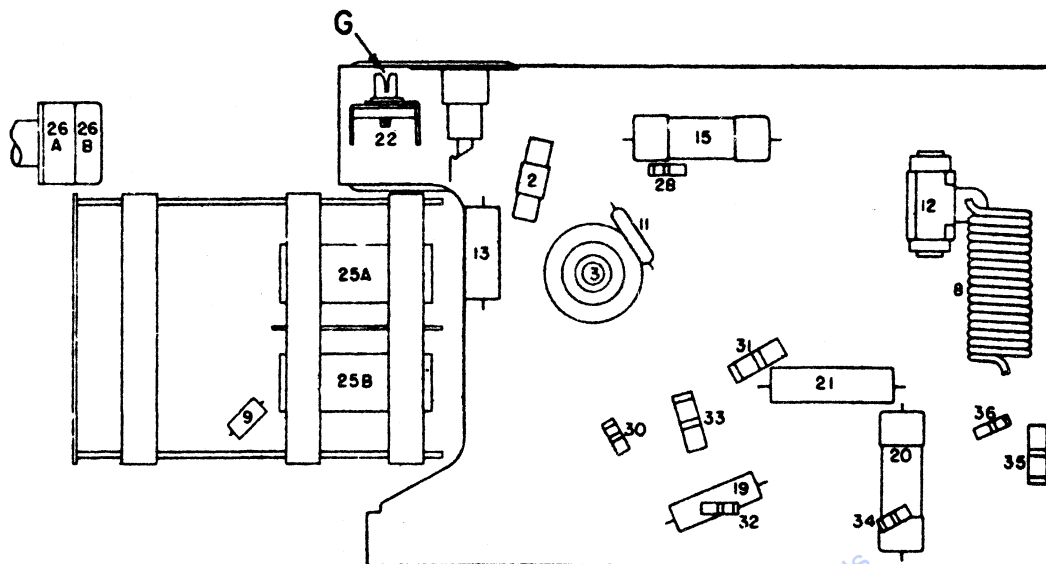


FIG. 3--PARTS LAYOUT--Bottom View

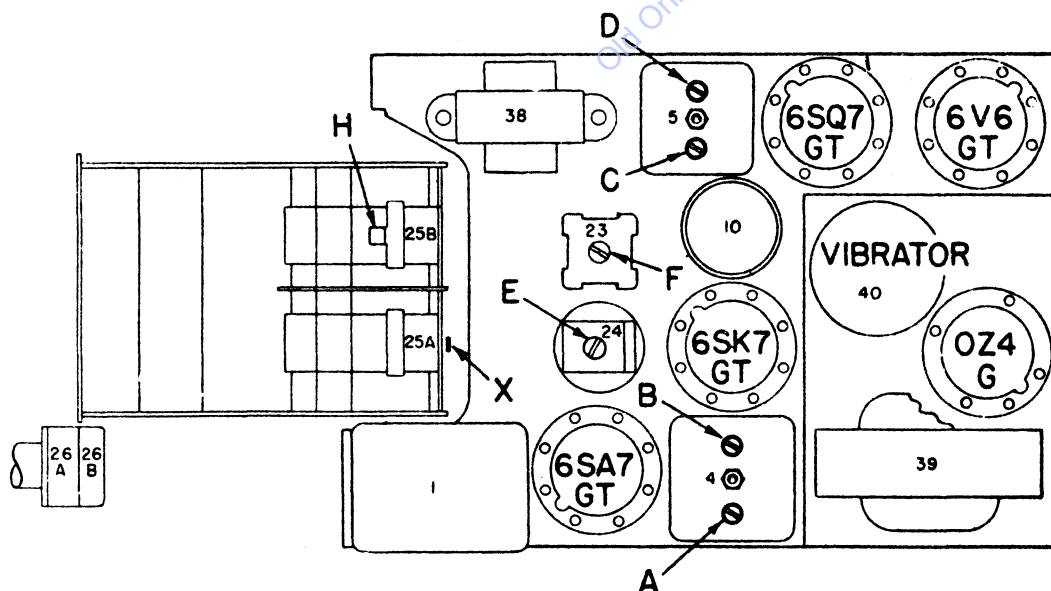


FIG. 2--PARTS LAYOUT--Top View

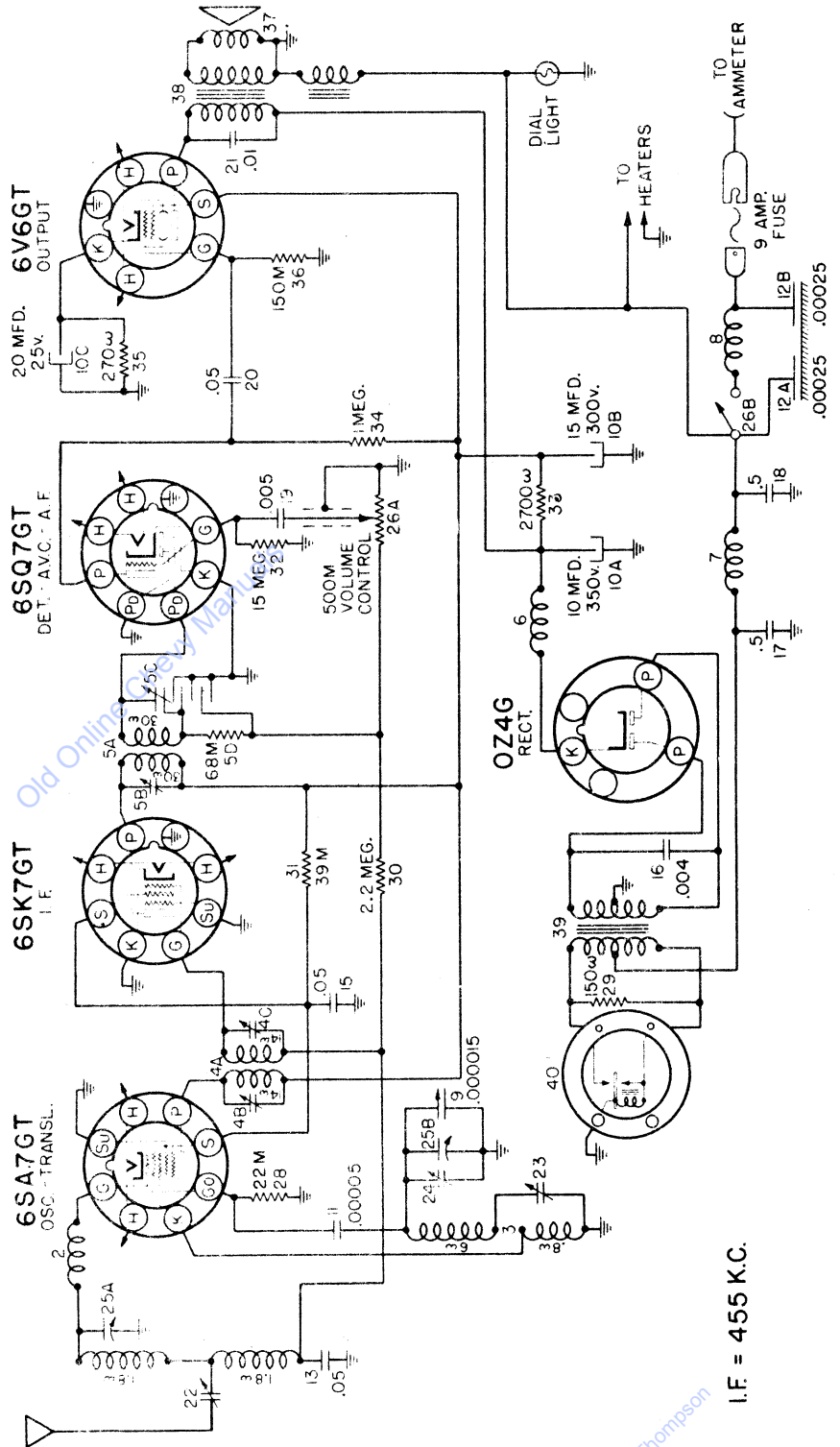


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I.F. = 455 K.C.

FIG. 1--CHEVROLET MODEL 985696 CIRCUIT DIAGRAM.

(2315 PD 8-47)

(OVER)

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SUBJECT--SERVICE INSTRUCTIONS - Cont'd.

SERVICE PARTS LIST

<u>Illus.</u> <u>No.</u>	<u>Service</u> <u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Service</u> <u>Part No.</u>	<u>Description</u>
CONDENSERS			RESISTORS		
9		.000015 Mfd temp. comp.	28	A183	20,000 Ohm $\frac{1}{2}$ watt Ins
10		10-15-20 Mfd electrolytic	29	A181	150 Ohm $\frac{1}{2}$ watt Ins
11	G470	.00005 Mfd molded	30	A184	2 Megohm $\frac{1}{2}$ watt Ins
13,15	E503	.05 Mfd tub	31	B593	40,000 Ohm 1 watt Ins
16	H402	.004 Mfd buffer	32	A106	15 Megohm $\frac{1}{2}$ watt Ins
17,18	E504	.5 Mfd tub	33	B272	2700 Ohm 2 watt Ins
19,20	E502	.005 Mfd tub	34	A105	1 Megohm $\frac{1}{2}$ watt Ins
21	E103	.01 Mfd tub	35	B271	270 Ohm 1 watt Ins
			36	A154	150,000 Ohm $\frac{1}{2}$ watt Ins
			40	8540	Vibrator

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