



UNITED MOTORS SERVICE

DIVISION OF GENERAL MOTORS CORPORATION

General Offices - Detroit

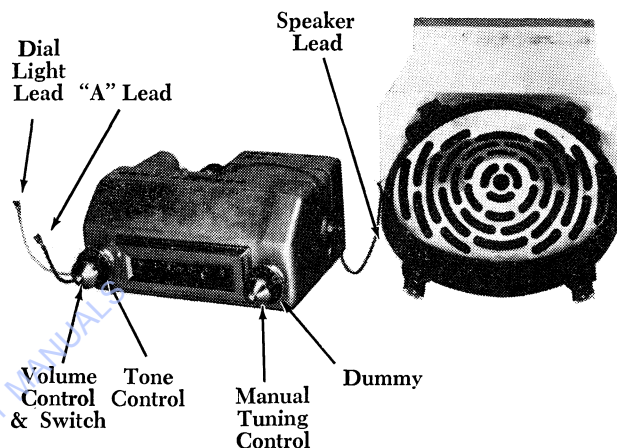
AUTO RADIO BULLETIN

Bulletin	6D-856
Chevrolet	987088
Date	11-1-54
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FIRST ISSUE	

**SUBJECT: SERVICE INSTRUCTIONS – CHEVROLET STANDARD
MODEL 987088**

GENERAL

- MOUNTING—All 1955 Chevrolet Cars.
- TUBES—Five, plus rectifier.
- SPEAKER—6"x9" Elliptical, Permanent Magnet.
- TUNING—Manual.
- ANTENNA TRIMMER COMPENSATION—For Antennas Between 0.000058 - 0.000090 Mfd.
- TUNING RANGE—540-1600 KC.



ALIGNMENT PROCEDURE

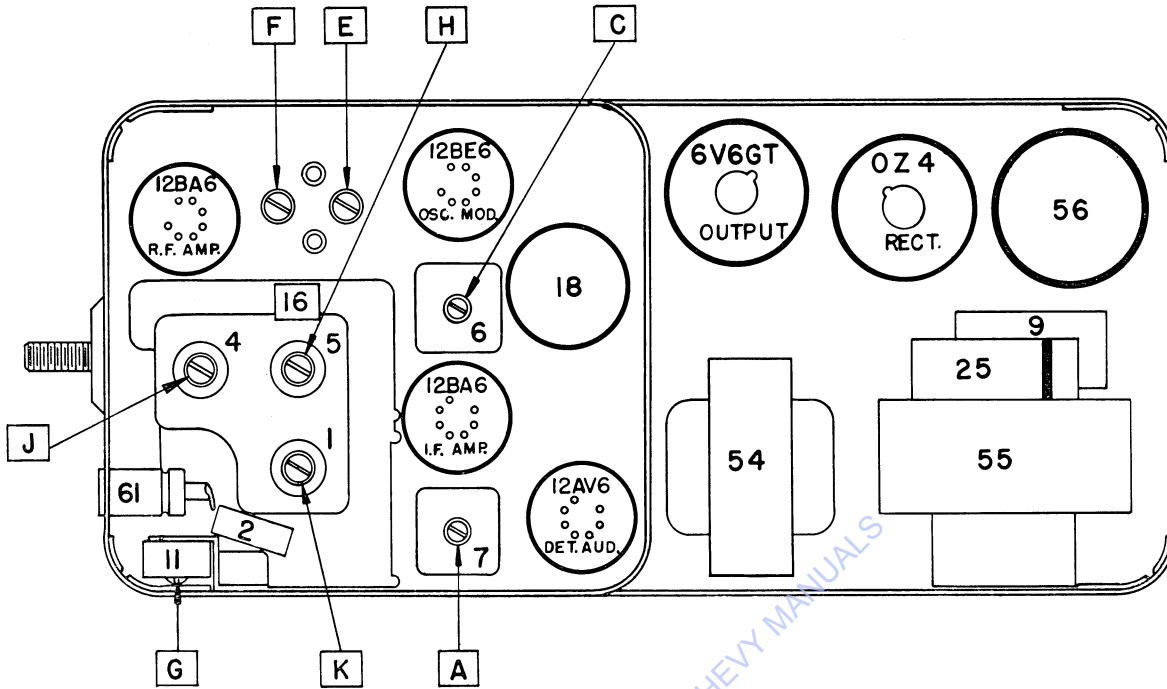
- Output Meter Connections Across Voice Coil
- Generator Return To Receiver Chassis
- Dummy Antenna In Series With Generator
- Volume Control Position Maximum Volume
- Tone Control Position Treble
- Generator Output Minimum for Readable Indication

Steps	Series Capacitor or Dummy Antenna	Connect Signal Generator to	Signal Generator Frequency	Tune Receiver to	Adjust in Sequence For Max. Output
1	0.1 Mfd.	12BE6 Grid (Pin #7)	262 KC	High Frequency Stop	A, B, C, D
2	0.000082 Mfd.	Antenna Connector	1615 KC	High Frequency Stop	*E, F, G
3	0.000082 Mfd.	Antenna Connector	1000 KC	Signal Generator Signal	J, K
4	0.000082 Mfd.	Antenna Connector	1615 KC	High Frequency Stop	F, G
5	0.000082 Mfd.	Antenna Connector	900 KC	Signal Generator Signal	**

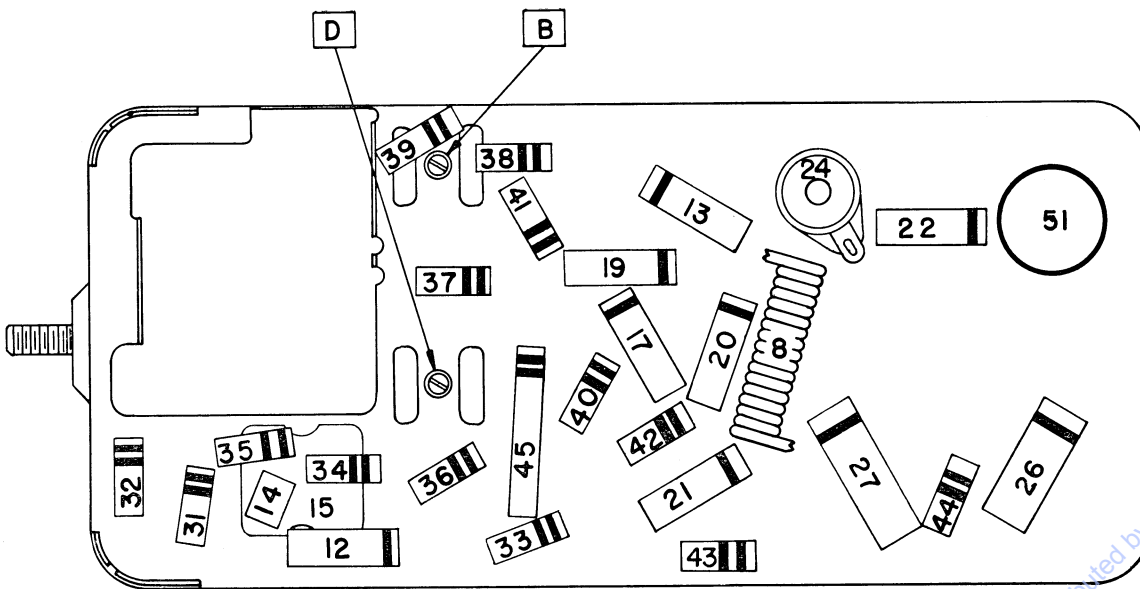
*Before making this adjustment check mechanical setting of oscillator core "H." The rear of the core should be 1.133" from the mounting end of the coil form. (This measurement is readily made by inserting a suitable plug in the mounting end of the coil form.) Core adjustment should be made with an insulated screw driver.

**Tune in 900 KC signal and adjust pointer on the dial cord so that the pointer is on the 900 KC mark of the dial. This setting is to give the correct relationship between the pointer and dial when the radio is installed in a car.

With the radio installed and the car antenna plugged in adjust the antenna trimmer "G" for maximum volume with the radio tuned to a weak station between 600 and 1000 KC (see sticker on case.)



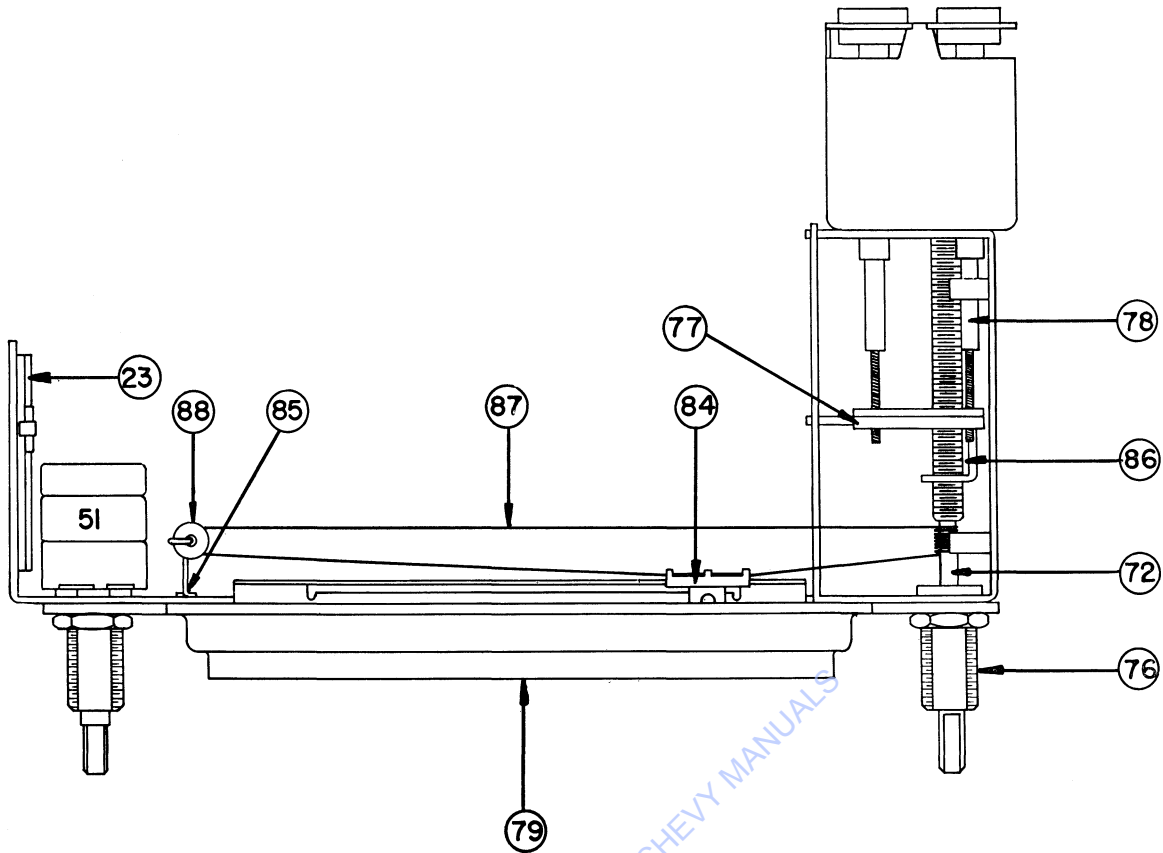
PARTS LAYOUT — TUBE VIEW



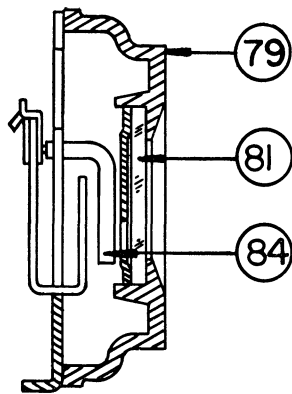
PARTS LAYOUT — CHASSIS VIEW

OLD ONLINE CHEVY MANUALS

Contributed by G. Thompson



TUNER



ESCUTCHEON CROSS SECTION

NOTE: FOR COMPLETE SERVICE INFORMATION ON THE PUSH-PULL LOCK-UP TUNER
SEE BULLETIN 6D-619

SERVICE PARTS LIST

Chevrolet Model 987088

Illus. No.	Service Part No.	Description
Coils		
1	7258914	Antenna
2	7255738	Antenna Series Choke
4	7258914	R.F.
5	7258911	Oscillator
6	1218725	1st I.F.
7	1218726	2nd I.F.
8	1218746	Hash Choke
* 9	*7263864	Power Transformer Choke
Capacitors		
*11	*7265202	Antenna Trimmer
12	6512	.05 mfd 400V. Tubular (†7236841)
13	6512	.05 mfd 200V. Tubular (†7236842)
14	G-100	.000010 mfd Molded Mica
15	7263918	Dual Trimmer
15A		R.F. Section
15B		Oscillator Section
16	7257424	.000180 mfd Compensating
17	6512	.05 mfd 400V. Tubular (†7236841)
18	6309	Electrolytic (†7262905)
18A		20 mfd 400V.
18B		20 mfd 400V.
19	6533	.01 mfd 600V. Tubular (†1208600)
20	6527	.001 mfd 600V. Tubular (†1218883)
21	H-602	.006 mfd 800V. Tubular (†1219084)
22	6582	.002 mfd 600V. Tubular (†1219632)
*23	*1220682	Spark Plate Capacitor
24	1217848	Chassis Plate Capacitor
25	7257906	.47 mfd 100V. Tubular
26	6592	.5 mfd 100V. Tubular (†1219511)
27	H-702	.007 mfd 1600V. Buffer (†1220153)
Resistors		
31	1115	150 ohms ½W
32	1239	2.2 Megohms ½W
33	1277	15,000 ohms 2W
34	1253	15,000 ohms 1W
35	1229	330,000 ohms ½W
36	1215	22,000 ohms ½W
37	1115	150 ohms ½W
38	1235	1 Megohm ½W
39	1219	47,000 ohms ½W
40	1227	220,000 ohms ½W
41	1245	6.8 Megohms ½W
42	1227	220,000 ohms ½W
43	1156	330 ohms 1W
44	1253	15,000 ohms 1W (carbon rod type)
45	{ 1204	1800 ohms (replace with 2700 ohms
	{ 1171	2W and 5600 ohms 1W in parallel)
Tubes		
	12BA6	12BA6
	12BE6	12BE6
	12AV6	12AV6
	12V6GT	12V6GT
	0Z4	0Z4

† Number stamped on part but not same as Service Part No.

* Part first used in 1955.

SERVICE PARTS LIST

Chevrolet Model 987088 (con't.)

Illus. No.	Service Part No.	Description
Miscellaneous - Electrical		
*51	*7265220	Control - Volume - Tone & Switch
51A		Tone Control
51B		Volume Control
51C		Switch
52		Dial Light—#57
53	6112	Speaker 6" x 9" P.M. (†7262198)
54	6062	Transformer, output
55	7265604	Transformer, power
56	8550	Vibrator (†1220155)
Chassis		
61	7239475	Socket, antenna
	6072	Socket, 7 pin miniature
	6070	Socket, Octal tube
	6074	Socket, Vibrator
62	6131	Connectors, speaker lead
	*1220670	Socket, Dial light
*63	*5297949	Terminal—"A" lead and dial light lead
Tuner		
72	*1220672	Tuning Shaft Assy.
	6279	Spring Washer
	6277	"C" washer
*76	*7265197	Bushing, manual drive shaft
*77	*7265194	Core bar assy.
78	1220355	Core, iron tuning
*79	*7265208	Escutcheon Assembly
81		Dial Glass (service with above Assy.)
*84	*7265195	Pointer Assy.
*85	*7265275	Spring, dial cord guide
86	7262922	Spring, manual drive
87	6040	Cord-Dial
88	7263593	Pulley-Dial Cord Drive
Installation Parts		
	6030	Capacitor, (.5 mfd) Gen. (†1911095)
	6089	Capacitor, (.5 mfd) Ignition coil (†1929070)
	6030	Capacitor, (.5 mfd) Voltage regulator (†1917580)
	*1990777	Knob, control
	*7265132	Knob, tone
	*7265149	Knob, dummy
	*7265125	Bracket, radio support
	*7265117	Escutcheon, backplate (metal)
	*7265123	Escutcheon, selector (plastic)
	*7265120	Escutcheon, volume (plastic)
	6009	Wheel Static Collector
	455640	Fuse 7.5 amp.

† Number stamped on part but not same as Service Part No.

* Part first used in 1955.