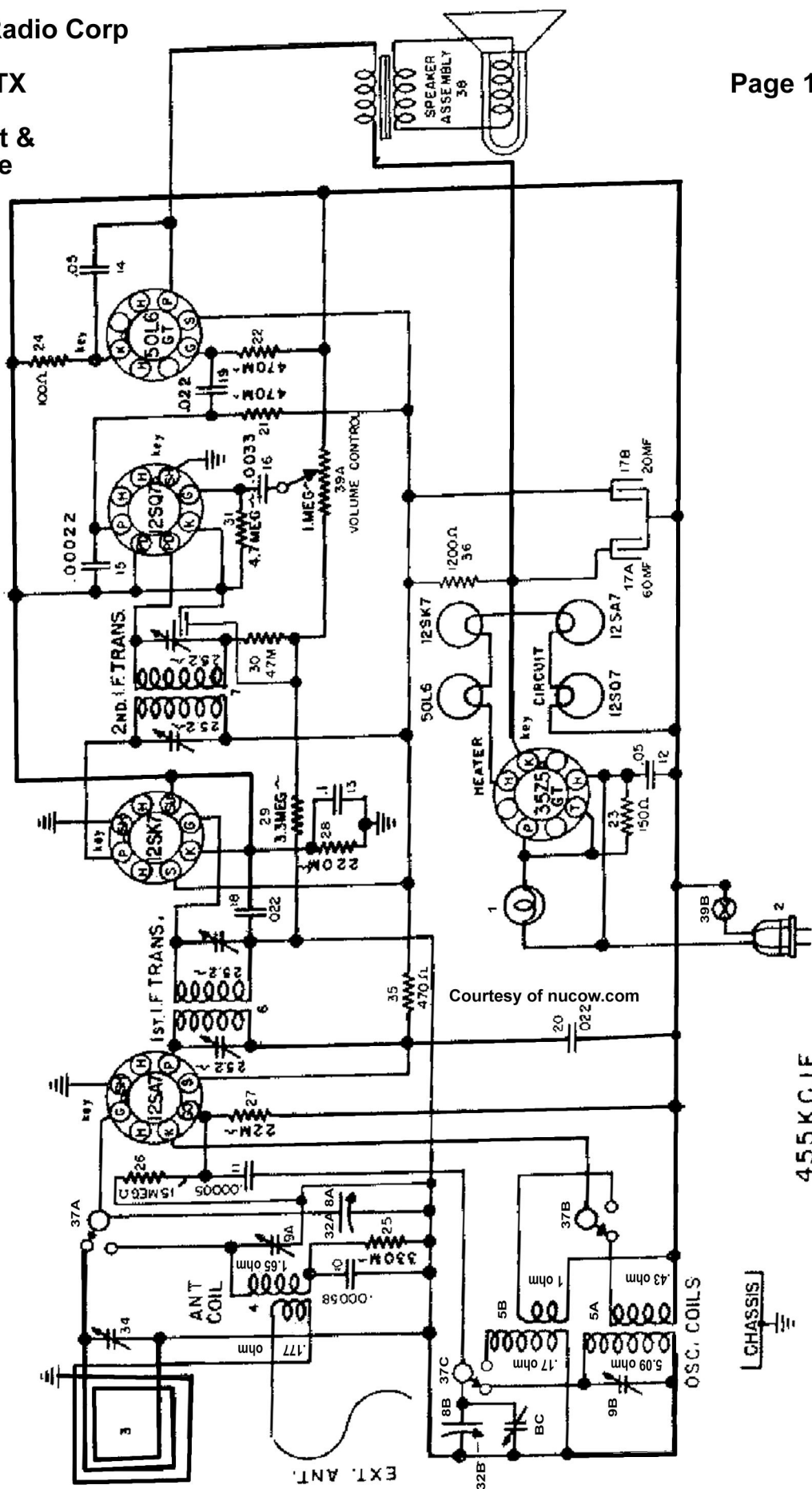


Crosley Radio Corp

Model 56TX

Broadcast & Shortwave

Page 1 of 5



Courtesy of nucow.com

455 K.C.I.F

CHASSIS

FREQUENCY RANGE: American Broadcast Band, 540 to 1600 kc. (Selector Switch, Counter-clockwise or Left.)

Courtesy of nucow.com

Overseas Short-wave Band: 5.8 to 15 mc. (Selector Switch, Clockwise or Right.)

INTERMEDIATE FREQUENCY: 455 kc.

POWER SUPPLY: a.c.—d.c.

VOLTAGE RATING: 105-125 volts.

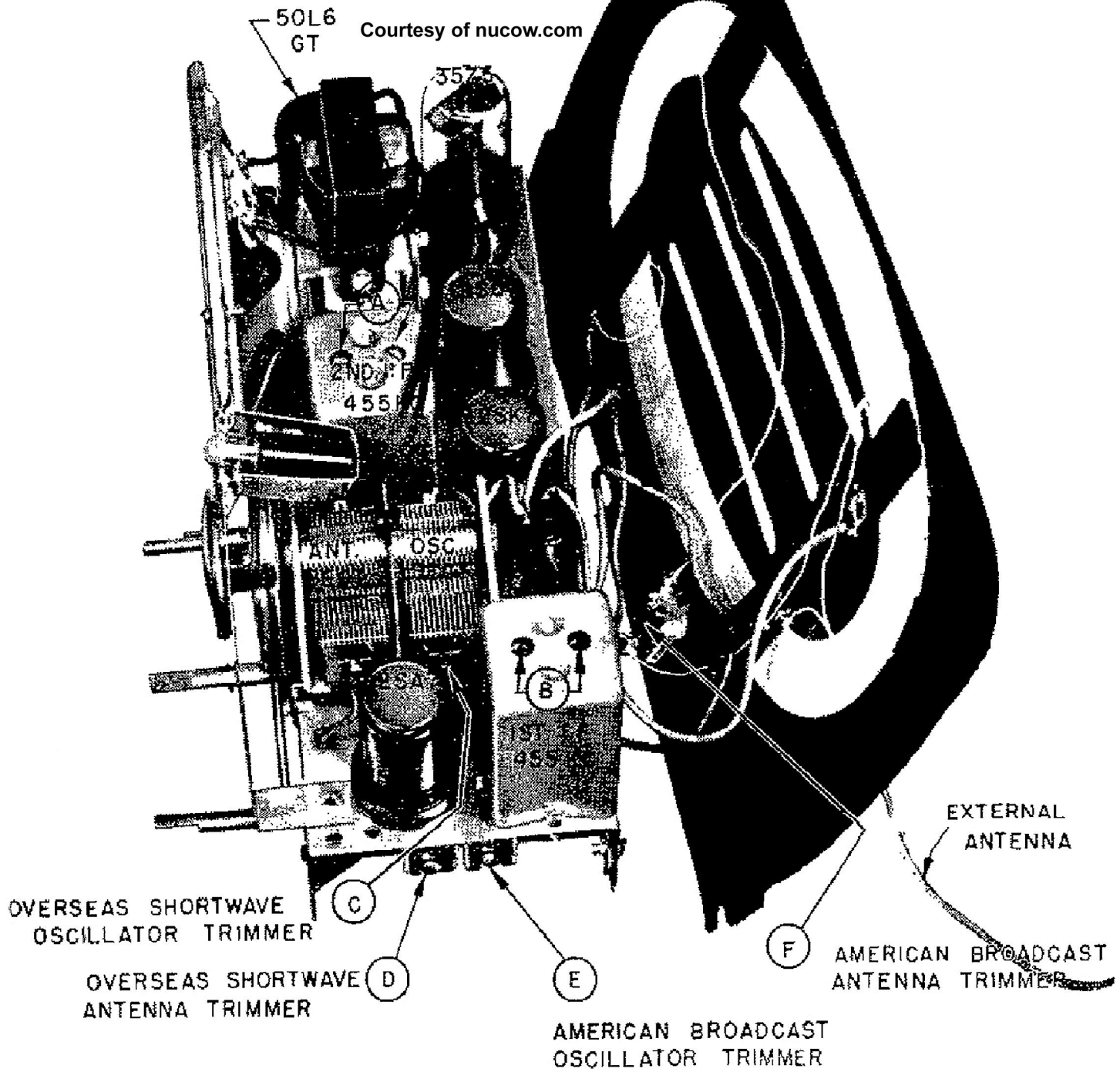
POWER CONSUMPTION: 35 watts nominal

POWER OUTPUT: 1.5 watts minimum.

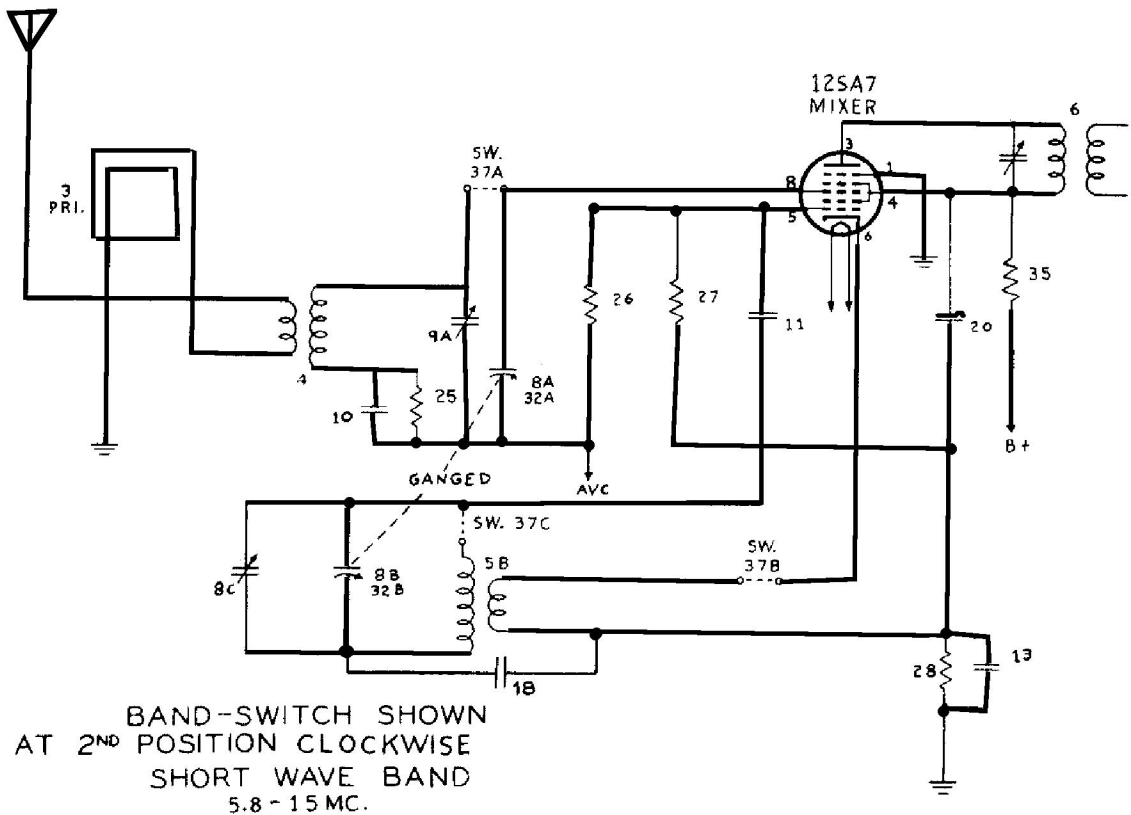
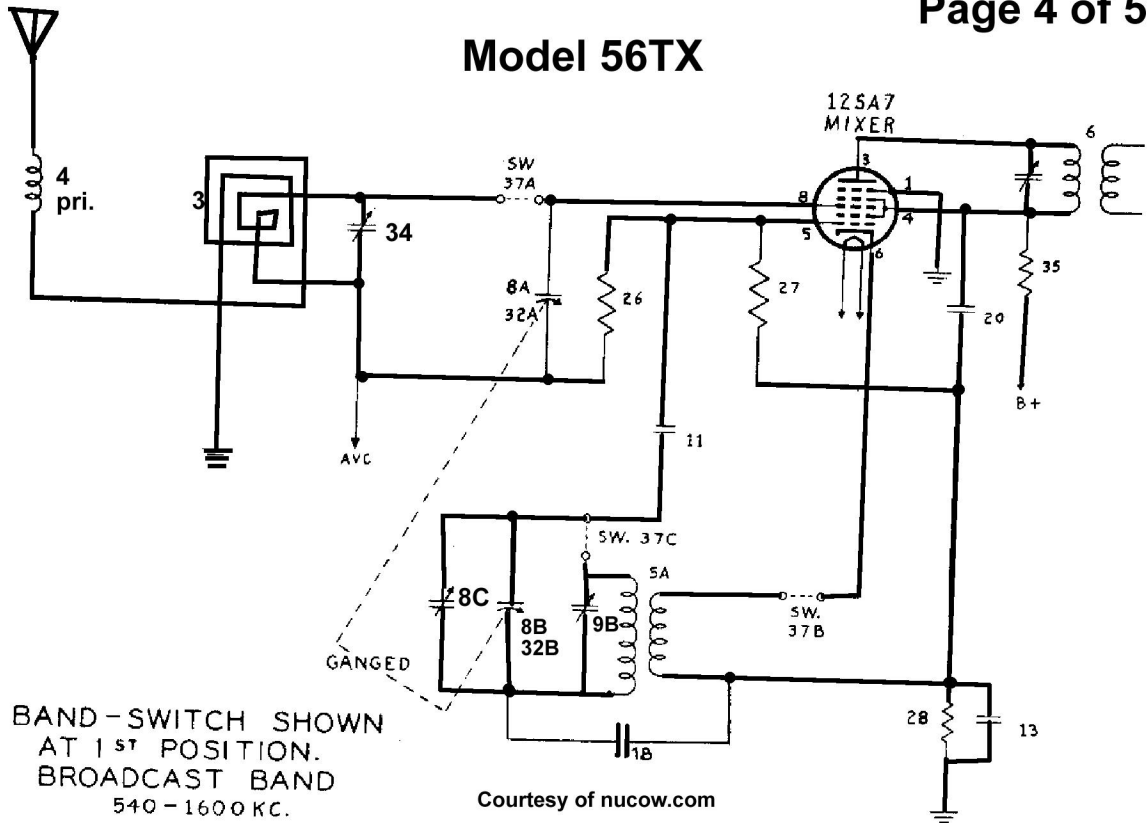
DIAL BULB: Type 47, 6.3 volts, .15 amp.

TUBE COMPLEMENT:

Type	Function
12SA7 (or GT/G)	Mixer
12SK7 (or GT/G)	I.F. Amplifier
12SQ7 (or GT/G)	Detector, AVC, 1st A.F. Amplifier
50L6GT	A.F. Power Output
35Z5GT G	Rectifier

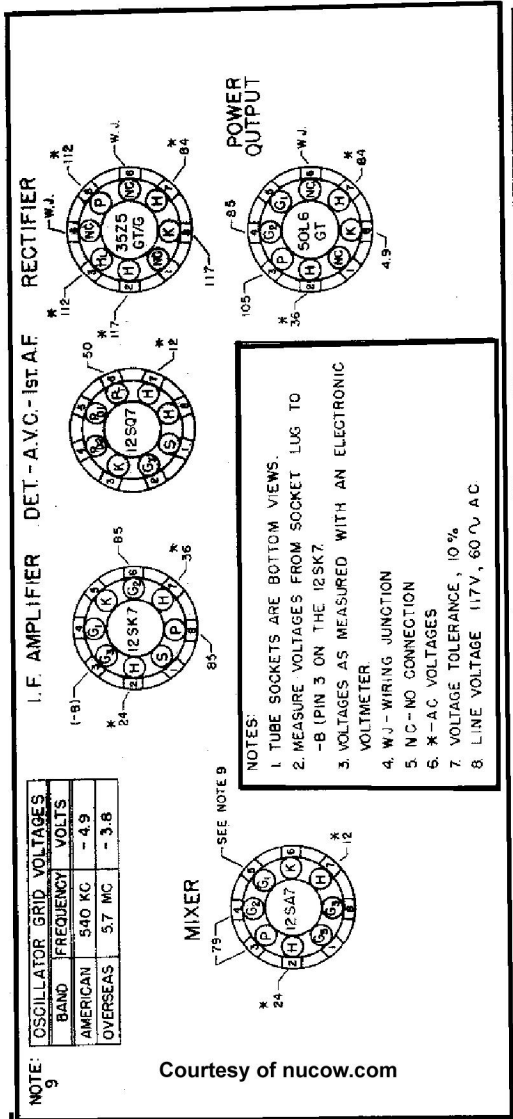


Model 56TX



Model 56TX

THE CROSLY CORP.



Transformer of nucow.com

Alignment Sequence	Signal Generator Output		Position of		Adjust for Maximum Output
	Frequency in kc.	In Series with	Band Switch	Tuning Dial	
1	455	200 mmf.	Left	1,620	A & B
2	15,300	400 ohms	Right	15,300	C
3	15,000	400 ohms	Right	15,000	D
4	1,400	200 mmf.	Left	1,400	E & F

- Turn the tuning condenser to the completely closed position against the stop and set the dial pointer to the reference line at the end of the dial scale.
- Connect the output meter across the speaker voice coil.
- The r.f. signal input from the signal generator should be connected to the external antenna lead. Connect the signal generator ground through a 0.1 mfd. condenser to -B (pin 3 on 12SK7 tube socket).
- Turn the volume control on full and adjust the signal generator output to produce approximately mid-scale deflection of the output meter, but maintain signal generator output as low as possible to prevent AVC action in the receiver.

Item No.	Part No.	Description
1	W-48858	Bulb (Dial Light), Type 4T, 6.8V., .15 amp.
2	C-132300-1	Cable and Plug (power)
3	AC-134618	Antenna Loop Assembly
4	AW-134994	Antenna Coil Assembly
5A	AW-134993	Coil (H.F. Oscillator) } Two Section
5B		Coil (H.F. Oscillator) } Section
6	AW-134065	Transformer (1st I.F.)
7	AW-134158	Transformer (2nd I.F.)
8A	B-134935	Condenser (Variable) } Two Section
8B		Condenser (Variable) } Section
8C		Condenser (Trimmer) } Two Section
8D		Condenser (Trimmer) } Section
9A	AB-135088	Condenser (Trimmer) } Two Section
9B		Condenser (Trimmer) } Section
10	GC-210685-143	Condenser, 580 mmf., 300v., Mica
11	39404-5	Condenser, .05 mfd., 200v., Paper
12	39001-65	Condenser, .1 mfd., 200v., Paper
13	39001-67	Condenser, .05 mfd., 200v., Paper
14	39001-65	Condenser, .05 mfd., 200v., Paper
15	39004-9	Condenser, 220 mmf., 500v., Mica
16	39001-10	Condenser, 3300 mmf., 600v., Paper
17A		Condenser, 60 mfd., 150 w.v., Section
17B	W-134988	Condenser, 20 mfd., 100 w.v., Elect. Filter
18	39001-63	Condenser, .022 mfd., 200v., Paper
19	39001-63	Condenser, .022 mfd., 200v., Paper
20	39281-29	Resistor, 470,000 ohms, 1/2 w.
21	39281-29	Resistor, 470,000 ohms, 1/2 w.
22	39281-8	Resistor, 150 ohm, 1/2 w.
23	39281-8	Resistor, 150 ohm, 1/2 w.
24	39281-7	Resistor, 100 ohm, 1/2 w.
25	39281-28	Resistor, 330,000 ohm, 1/2 w.
26	39281-38	Resistor, 15 megohm, 1/2 w.
27	39281-21	Resistor, 22,000 ohm, 1/2 w.
28	39281-27	Resistor, 220,000 ohm, 1/2 w.
29	39281-84	Resistor, 3.3 megohm, 1/2 w.
30	39281-23	Resistor, 47,000 ohm, 1/2 w.
31	39281-35	Resistor, 4.7 megohm, 1/2 w.
32		Condens. (Antenna Trimmer)
33	Part of Item #8	
34	39281-11	Resistor, 470 ohm, 1/2 w.
35	39281-11	Resistor, 470 ohm, 1/2 w.
36	39015-26	Switch (Band Change) } Three Section
37A	W-48772-3	Switch (Band Change) } Section
37C		Switch (Band Change)
38	B-134942	Speaker
39A	C-46846-6	Control Volume (1 megohm) } Assembly
39B		Switch (power) } by
	B-134940	Transformer (Output)
	G-39204	Socket (Tube)
	39017-4	Socket Assembly (Dial Light)
	C-135175	Face (Dial)
	B-134952	Pointer (Dial)
	W-134667	Clip (Dial Pointer)
	W-134917	Shaft (Drive)
	W-61071	Ring (Retaining)
	W-134916	Washer (Spring)
	51752	Spring (Dial Cord)
	W-134055	Grommet
	AW-134738	Cabinet
	B-134610	Lens (Dial)
	W-134883	Knob
	W-135630	Stud, Trimount
	W-132124	Stud, Trimount