



PHOTOFACT[®] with

CIRCUITRACE[®]

For Supplier Address See PHOTOFACT Index

NOTE

Repair or adjustment of transmitter circuits must be under supervision of a person with first-or second-class radiotelephone license.

(Refer to FCC Rules and Regulations Part 95, Subpart C & D.)

The frequency of the transmitter should be checked periodically with a secondary frequency standard to insure proper and legal operation.

Best results will be obtained when adjusting the final RF output circuit if the antenna normally used is connected and the chassis is as nearly in the cabinet as possible.

Connect either 50-ohm dummy load or the normally used antenna system.



MODEL 934.38260700

MANUFACTURER'S SPECIFICATIONS

Receiver

Frequency Coverage :	All 40 CB Channels lower side band, upper side band, or AM. 26.965 to 27.405 MHz
Sensitivity :	AM : 0.5 μ V for 10 dB S+N/N SSB : 0.1 μ V for 10 dB S+N/N
Selectivity :	AM : 50 dB $\pm$ 10 kHz SSB : 60 dB $\pm$ 5 kHz
IF Frequency :	AM : 1 st IF : 11.275 MHz 2 nd IF : 455 kHz SSB : 11.273 MHz
Audio Output :	4W (THD 10%)
Frequency Response :	AM : 400-2000 Hz SSB : 400-2000 Hz
Squelch :	Adjustable from 0.5 μ V to 100 μ V

Transmitter

Frequency Coverage :	All 40 CB Channels lower side band, upper side band, or AM. 26.965 to 27.405 MHz
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Power Output :	AM : Less than 4W SSB : Less than 12W (PEP)
Emission :	AM : 6A3 SSB : 3A3J
Modulation Capabilities :	$\pm$ 80%
Spurious Radiation :	Better than 60 dB
Frequency Tolerance :	0.002%
Antenna Impedance :	50 ohms
Current Drain (13.8 volt supply) :	AM : 1100mA (unmodulated) 1400mA (full modulation) SSB : 750mA (unmodulated) 1900mA (full modulation)

SEMICONDUCTORS :

5 IC
42 Transistors (include 1 FET)
76 Diodes

MICROPHONE :

Dynamic

POWER REQUIREMENTS :

13.8 volts DC. positive or negative ground

DIMENSIONS :

2-3/16" (H) $\times$ 7-5/16" (W) $\times$ 10-7/16" (D)

WEIGHT :

5 lbs. 2 oz.

SEARS MODEL 934.38260700

Courtesy of the Manufacturer

HOWARD W. SAMS & CO., INC. Indianapolis, Indiana 46206

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9CF962

ALIGNMENT INSTRUCTIONS

CAUTION: Use isolation transformer or observe polarity when connecting test equipment. Maintain line voltage at 120V AC. Allow a 15-minute warm-up period.
Adjustments made with 13.8-volt DC input.
Connect low sides of test equipment to ground unless specified otherwise.
Connect 50-ohm dummy load or antenna before keying transmitter.
Connect microphone.

Suggested Alignment Tools: GC ELECTRONICS:
T101 thru T103, T202 thru T204,
T401 thru T405, T701 thru T705 9440
T406, T407, T408 8282,9304,8728,8728A
T104, T105, T106, T201 5009,8728,8728A
CT201, CT202, CT203, CT701, CT702 5000,8276

SYNTHESIZER ALIGNMENT

TEST EQUIPMENT	TRANSCIVER	ADJUST	REMARKS
Input of frequency counter to TP11 (IC701 Pin 4).	Ch. 19		Check for 10.240MHz.
Input of DC meter to TP5.	Ch. 1	T702	Adjust for 2.60 volts. Check for approximately 1.05 volts on Channel 40.
Input of oscilloscope to TP12 (P33).	Ch. 19	T701	Adjust for maximum RF (30mV p-p typical).
Input of frequency counter to TP12 (P33).	Ch. 19, AM/USB Fine Tune Midrange	CT701	Adjust for 36.960MHz.
Input of frequency counter to TP12 (P33).	Ch. 19, LSB Fine Tune Midrange	CT702	Adjust for 36.957MHz.
Input of frequency counter to TP13 (IC701 Pin 2).	Ch. 1		Check for 1.280MHz. Check all channels. (See Truth Chart for correct frequencies.)
Input of oscilloscope to TP14 (T705 Secondary).	Ch. 19	T705	Adjust for maximum RF (25mV p-p typical).
Input of frequency counter to TP14 (T705 Secondary).	Ch. 1, AM/USB Fine Tune Midrange		Check for 38.240MHz ± 150 Hz. Check all channels. (See Truth Chart for correct frequencies.)
Input of frequency counter to TP14 (T705 Secondary).	Ch. 1, LSB Fine Tune Midrange		Check for 38.237MHz ± 150 Hz. Check all channels. (See Truth Chart for correct frequencies.)
Input of frequency counter to TP15 (Q103 Base).	Ch. 19, AM		Check for 11.730MHz.
Input of oscilloscope to TP16 (T704 Secondary).	Ch. 19, XMT	T703, T704	Adjust for maximum RF output (35mV p-p typical).
Input of frequency counter to TP16 (T704 Secondary).	Ch. 1, AM/USB, XMT		Check for 38.240MHz ± 150 Hz. Check all channels. (See Truth Chart for correct frequencies.)
Input of frequency counter to TP16 (T704 Secondary).	Ch. 1, XMT/LSB		Check for 38.237MHz ± 150 Hz. Check all channels. (See Truth Chart for correct frequencies.)
Input of frequency counter to TP1.	Ch. 19, USB	CT202	Adjust for 11.275MHz ± 100 Hz.
Input of frequency counter to TP1 (P9).	Ch. 19, LSB	CT203	Adjust for 11.272MHz ± 100 Hz.

RECEIVER ALIGNMENT

Connect an AC VTVM or AF wattmeter across speaker voice coil.
Adjust volume control to obtain a suitable indication. Set generator output low enough to prevent AGC limiting. Preset controls as follows, unless otherwise noted:
Fine Tune Midrange, LO/DX DX, NB Off, Squelch MINIMUM.

TEST EQUIPMENT	TRANSCIVER	ADJUST	REMARKS
Output of signal generator thru .01uF to TP15 (Q103 Base). 455kHz, 1000Hz @ 30% modulation.	Ch. 19, AM	T106, T105, T104	Adjust for maximum output.
Output of signal generator thru .01uF to TP17 (D112 Cathode). 11.2740MHz, no modulation.	Ch. 19, USB	T203, T202, T201	Adjust for maximum output.
Output of signal generator thru .01uF to antenna input. 27.185MHz, 1000Hz @ 30% modulation.	Ch. 19, AM	T103, T102, T101	Adjust for maximum output. Readjust T104, T105 and T106 for maximum.

RECEIVER ADJUSTMENTS

Connect an AC VTVM or AF wattmeter across speaker voice coil.
Adjust volume control to obtain a suitable indication.
Preset controls as follows, unless otherwise noted:
Fine Tune Midrange, LO/DX DX, NB Off, Squelch MINIMUM.

TEST EQUIPMENT	TRANSCIVER	ADJUST	REMARKS
Output of signal generator thru .01uF to antenna input. 27.185MHz, 1000Hz @ 30% modulation. Output .25uV.	Ch. 19, AM Volume Maximum	RT101	AM IF GAIN Adjust for 2.00 volts RMS (500mV) audio output.
Output of signal generator thru .01uF to antenna input. 27.184MHz, no modulation. Output .12uV.	Ch. 19, LSB Volume Maximum	RT202	SSB IF GAIN Adjust for 2.00 volts RMS (500mV) audio output.
Output of signal generator thru .01uF to antenna input. 27.185MHz, 1000Hz @ 30% modulation. Output 100uV.	Ch. 19, AM Squelch Maximum	RT102	AM SQUELCH RANGE Adjust so squelch just breaks.
Output of signal generator thru .01uF to antenna input. 27.184MHz, no modulation. Output 100uV.	Ch. 19, LSB Squelch Maximum	RT103	SSB SQUELCH RANGE Adjust so squelch just breaks.
Output of signal generator thru .01uF to antenna input. 27.185MHz, 1000Hz @ 30% modulation. Output 100uV.	Ch. 19, AM	RT104	AM S METER Adjust for 9 on S unit scale of meter.

RECEIVER ADJUSTMENTS

Connect an AC VTVM or AF wattmeter across speaker voice coil.
Adjust volume control to obtain a suitable indication.

TEST EQUIPMENT	TRANSCIVER	ADJUST	REMARKS
Output of signal generator thru .01uF to antenna input. 27.184MHz, 1000Hz @ 30% modulation. Output 100uV.	Ch. 19, LSB	RT105	SSB S METER Adjust for 9 on S unit scale of meter.

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TRANSMITTER ADJUSTMENTS

Connect a 50-ohm, 25-watt dummy load to antenna connector.

NOTE: Be sure to check transmit frequency and power on all active channels after adjustment of transmitter.

See page 4 for channel frequencies.)

TEST EQUIPMENT	TRANSCIEVER	ADJUST	REMARKS
Input of RF wattmeter to antenna input. No modulation input.	Ch. 19, USB	RT201,CT201	CARRIER BALANCE Adjust for MINIMUM RF output. Switch to LSB and repeat adjustment until no further improvement is noted.
Input of RF wattmeter to antenna input. No modulation input. Insert a 0-500mA DC meter at TP18 (Junction of L404 and C778).	Ch. 19, USB	RT02	RF DRIVER BIAS Adjust for 150mA idle current.
Input of RF wattmeter to antenna input. Inject a two-tone, 20mV signal at mic input.	Ch. 19, USB	RT402	SSB ALC Adjust for 12 watts PEP RF output.
Input of RF wattmeter to antenna input.	Ch. 19, AM	RT01	AM POWER Adjust for 4.0 watts RF output maximum.
Input of RF wattmeter to antenna input.	Ch. 19, AM	RT401	RF OUT METER Adjust so RF out meter agrees with RF wattmeter.
Connect a 150-ohm, non-inductive load to antenna input.	Ch. 19, AM	RT701	SWR ALERT Adjust so SWR alert indicator illuminates.
Input of RF wattmeter to antenna input. Inject a two-tone, 20mV signal at mic input.	Ch. 19, USB	T204,T401, T402,T403, T404,T405, T406,T407, T408	Set RT402 to MINIMUM (fully counterclockwise). Adjust for maximum RF output.

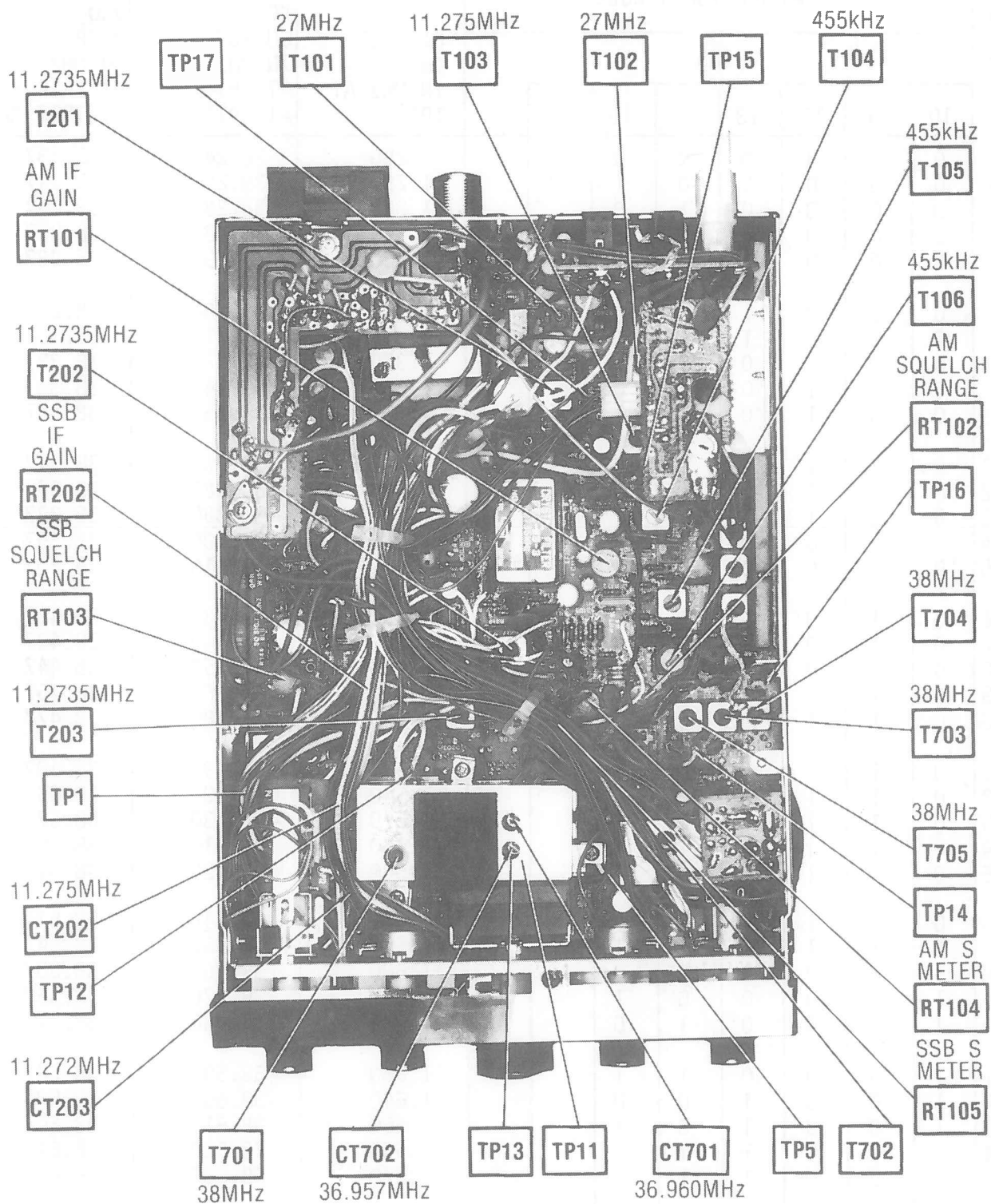


SHIELD LOCATION

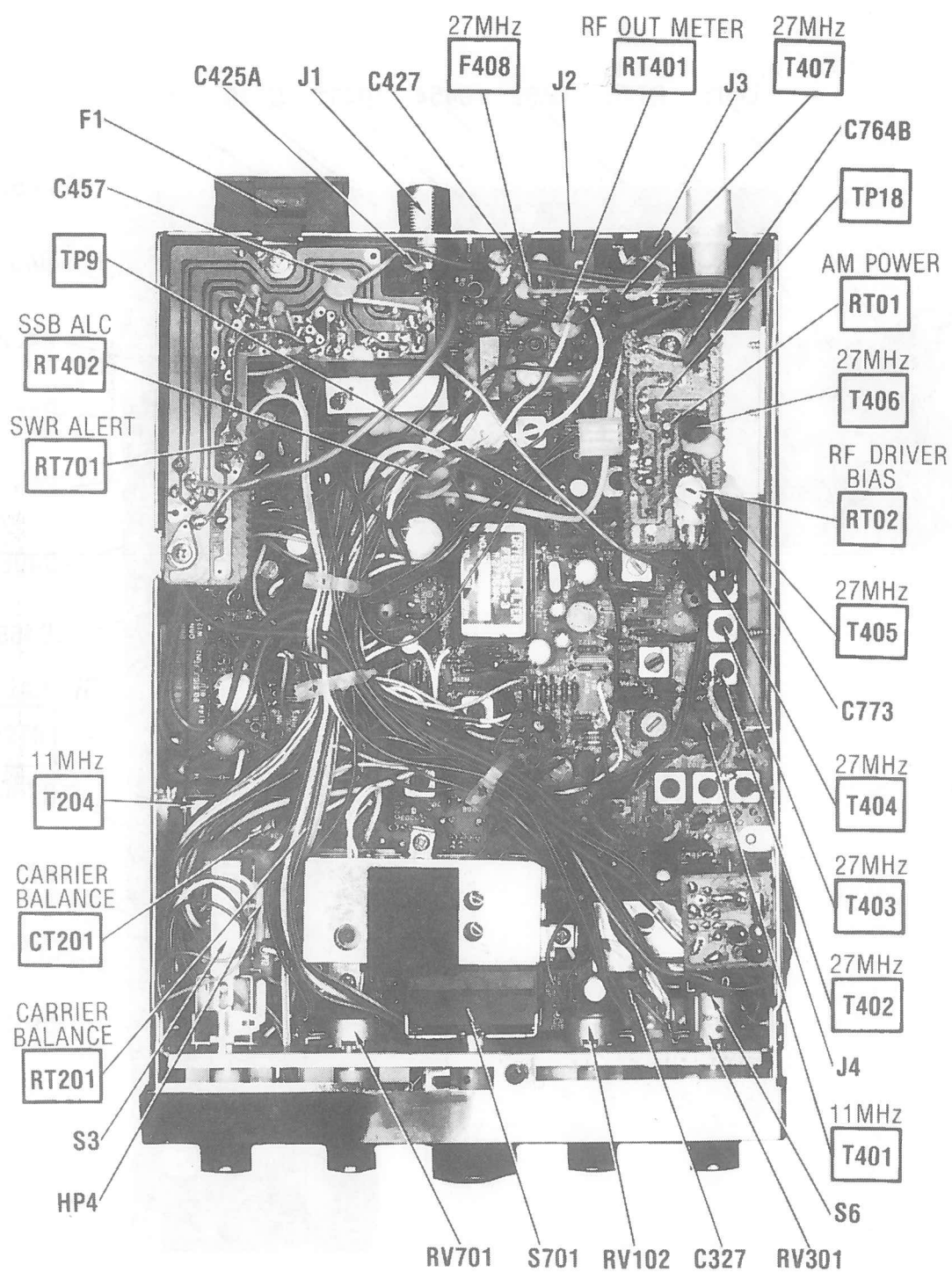
TRUTH CHART

CHANNEL	1 = 4.63 Volts 0 = 0 Volts								DIVIDER INPUT IN MHz AT TP13	AM/USB VCO OUTPUT IN MHz AT TP14 REC AT TP15 XMT	LSB VCO OUTPUT IN MHz AT TP14 REC AT TP15 XMT
	IC701 CHANNEL INPUT CODES										
	PINS										
	10	11	12	13	14	15					
1	0	0	0	0	0	0			1.280	38.240	38.237
2	0	0	0	0	0	1			1.290	38.250	38.247
3	0	0	0	0	1	0			1.300	38.260	38.257
4	0	0	0	1	0	0			1.320	38.280	38.277
5	0	0	0	1	0	1			1.330	38.290	38.287
6	0	0	0	1	1	0			1.340	38.300	38.297
7	0	0	0	1	1	1			1.350	38.310	38.307
8	0	0	1	0	0	1			1.370	38.330	38.327
9	0	0	1	0	1	0			1.380	38.340	38.337
10	0	0	1	0	1	1			1.390	38.350	38.347
11	0	0	1	1	0	0			1.400	38.360	38.357
12	0	0	1	1	1	0			1.420	38.380	38.377
13	0	0	1	1	1	1			1.430	38.390	38.387
14	0	1	0	0	0	0			1.440	38.400	38.397
15	0	1	0	0	0	1			1.450	38.410	38.407
16	0	1	0	0	1	1			1.470	38.430	38.427
17	0	1	0	1	0	0			1.480	38.440	38.437
18	0	1	0	1	0	1			1.490	38.450	38.447
19	0	1	0	1	1	0			1.500	38.460	38.457
20	0	1	1	0	0	0			1.520	38.480	38.477
21	0	1	1	0	0	1			1.530	38.490	38.487
22	0	1	1	0	1	0			1.540	38.500	38.497
23	0	1	1	1	0	1			1.570	38.530	38.527
24	0	1	1	0	1	1			1.550	38.510	38.507
25	0	1	1	1	0	0			1.560	38.520	38.517
26	0	1	1	1	1	0			1.580	38.540	38.537
27	0	1	1	1	1	1			1.590	38.550	38.547
28	1	0	0	0	0	0			1.600	38.560	38.557
29	1	0	0	0	0	1			1.610	38.570	38.567
30	1	0	0	0	1	0			1.620	38.580	38.577
31	1	0	0	0	1	1			1.630	38.590	38.587
32	1	0	0	1	0	0			1.640	38.600	38.597
33	1	0	0	1	0	1			1.650	38.610	38.607
34	1	0	0	1	1	0			1.660	38.620	38.617
35	1	0	0	1	1	1			1.670	38.630	38.627
36	1	0	1	0	0	0			1.680	38.640	38.637
37	1	0	1	0	0	1			1.690	38.650	38.647
38	1	0	1	0	1	0			1.700	38.660	38.657
39	1	0	1	0	1	1			1.710	38.670	38.667
40	1	0	1	1	0	0			1.720	38.680	38.677

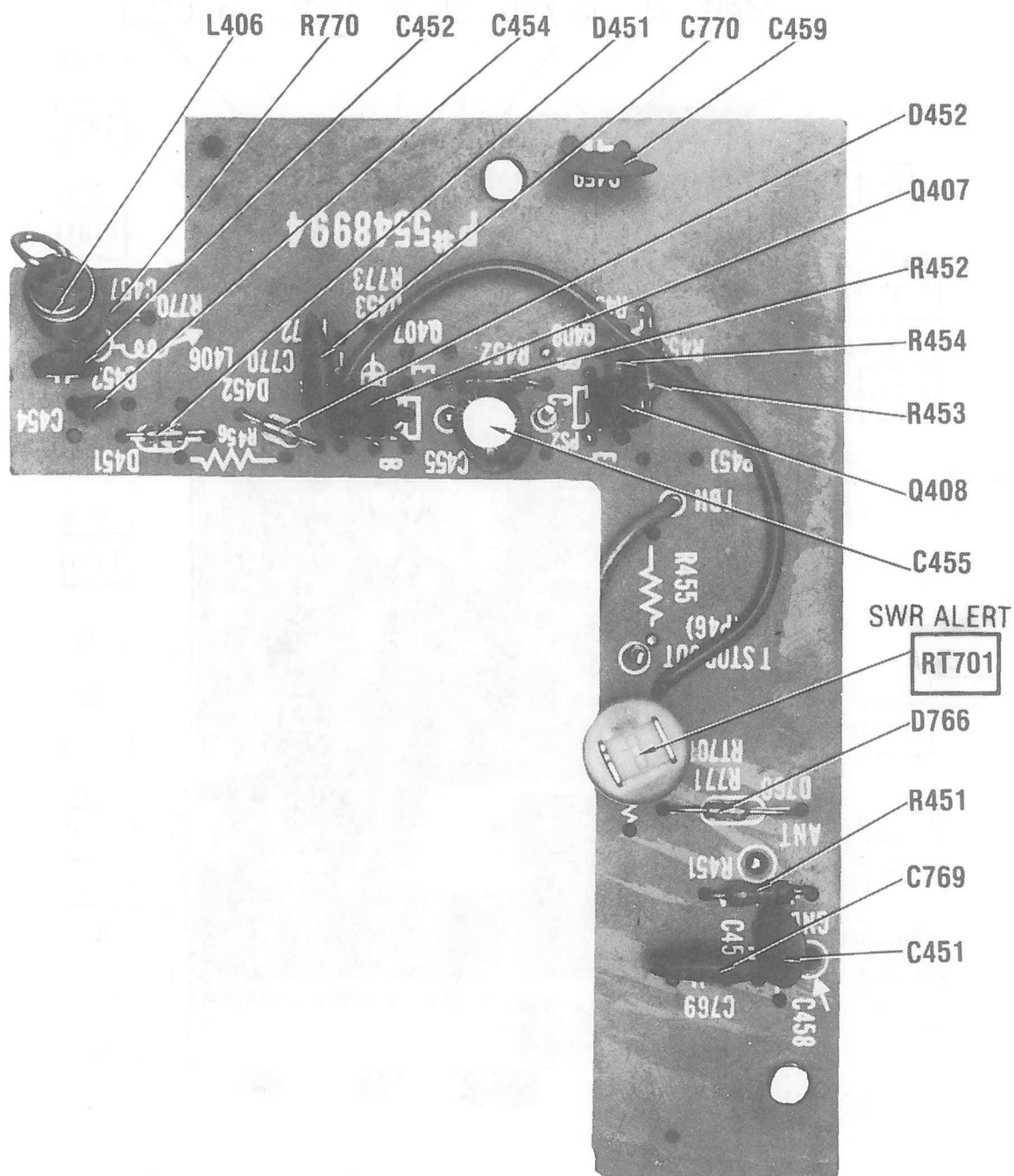
SEARS MODEL 934.38260700



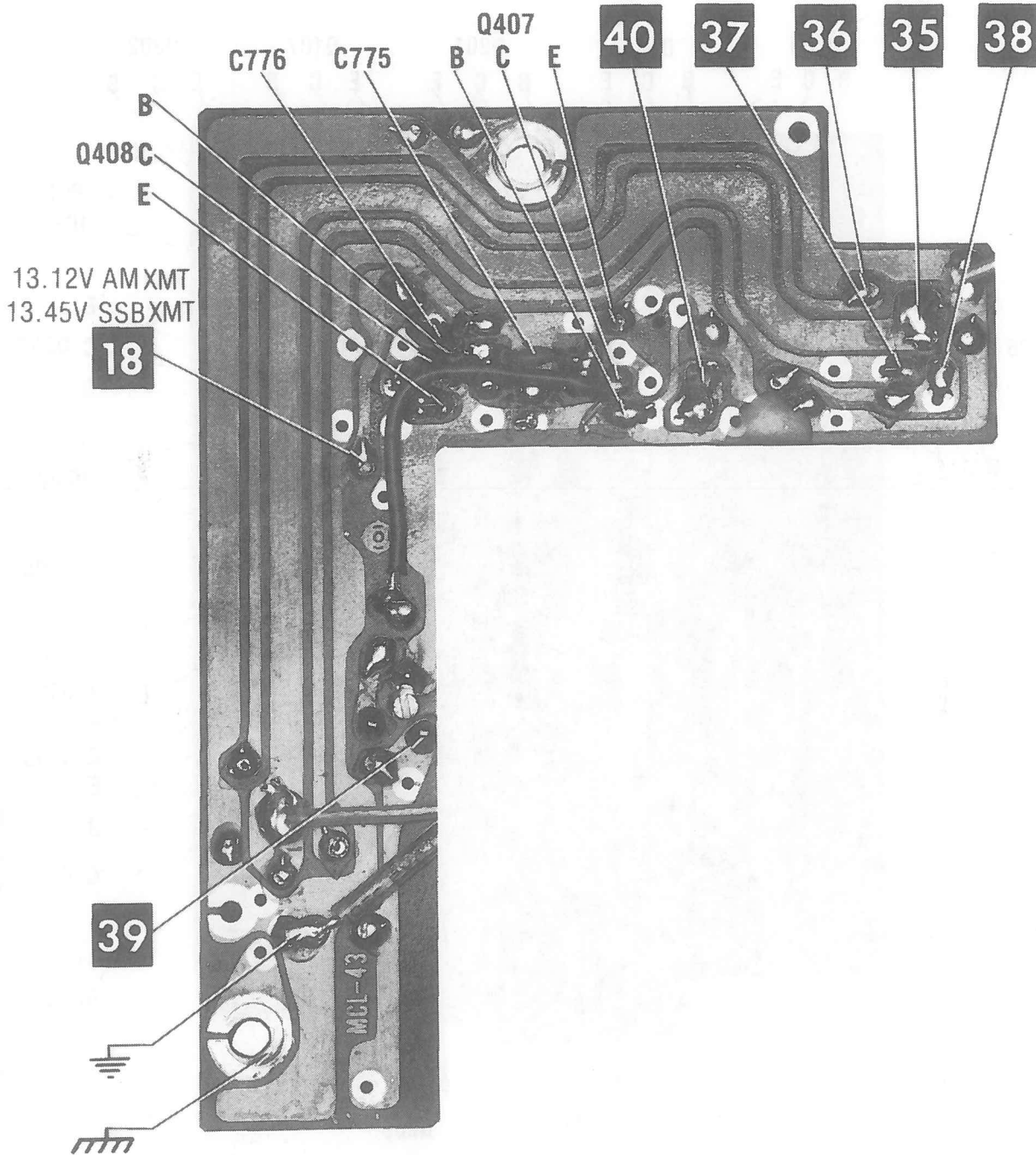
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CHASSIS - BOTTOM



SWR ALERT BOARD

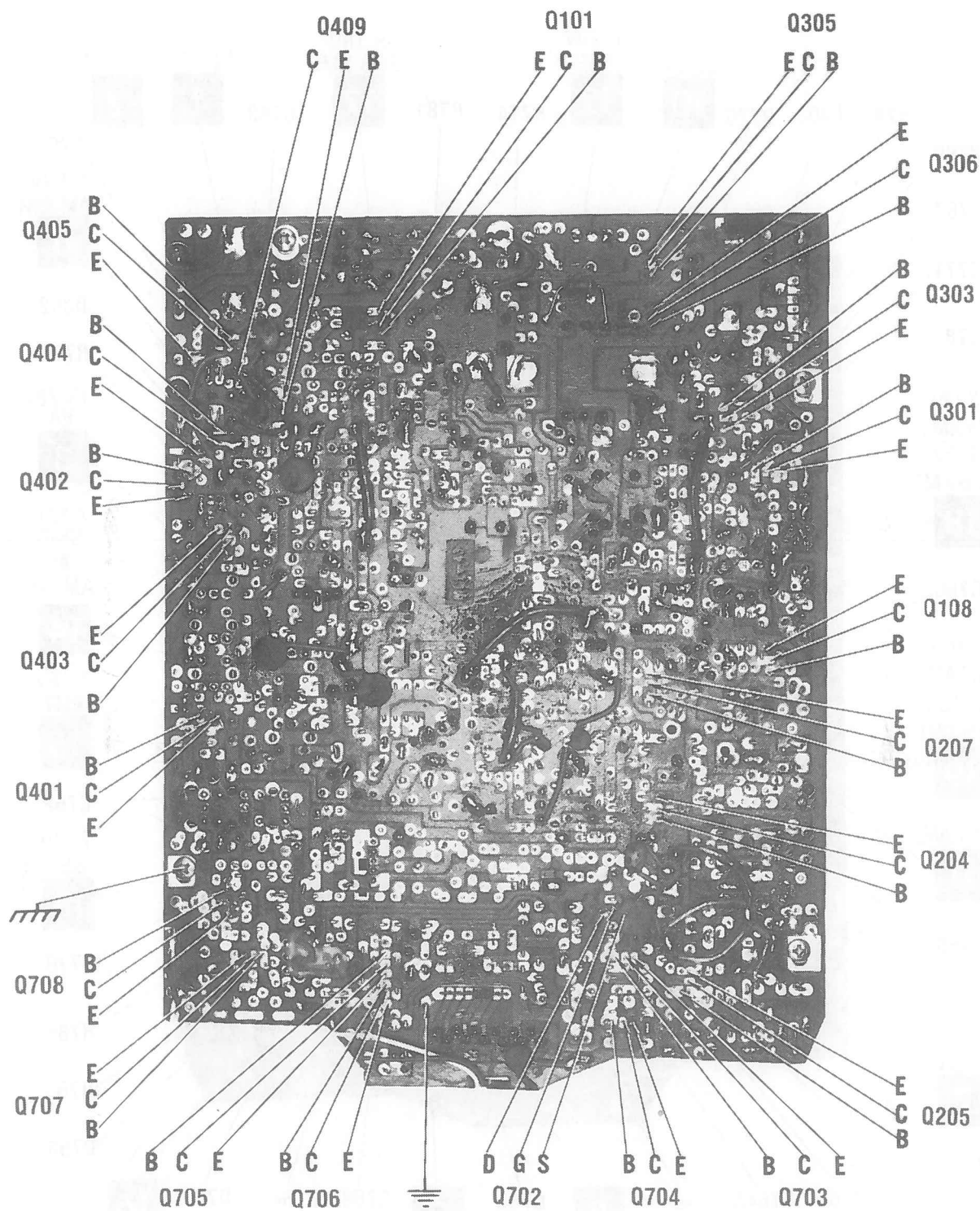


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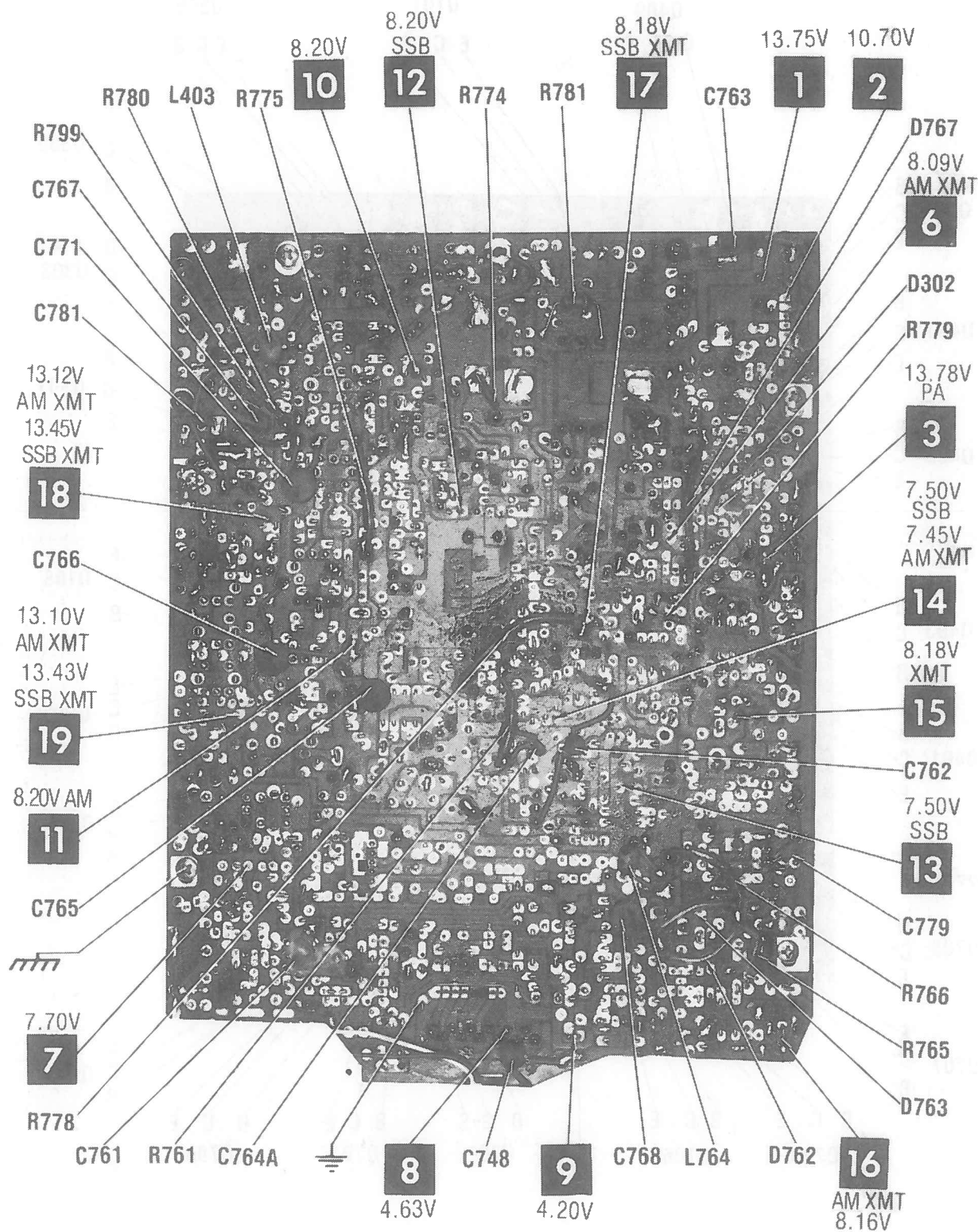
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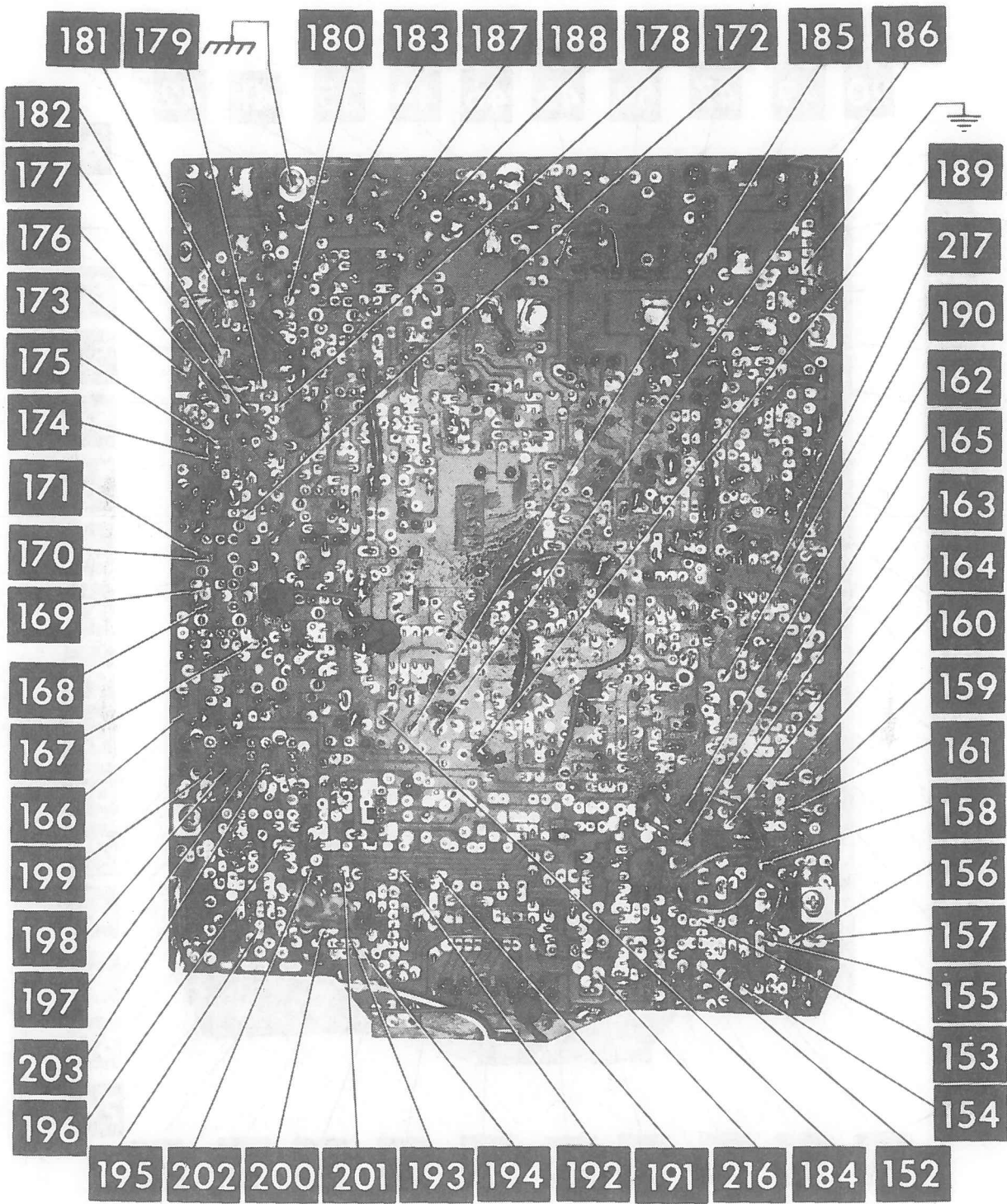
SEARS MODEL 934.38260700



MAIN BOARD

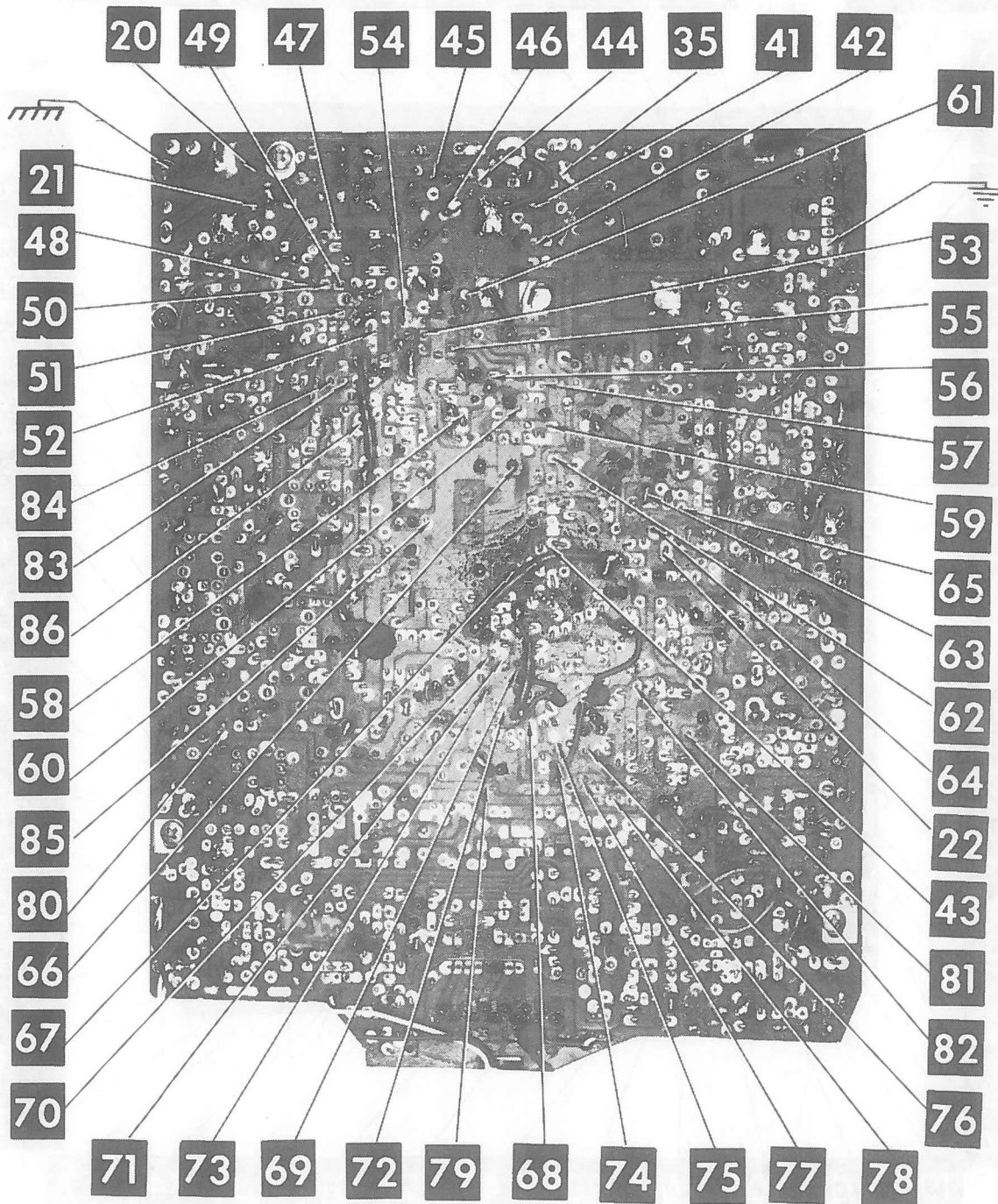


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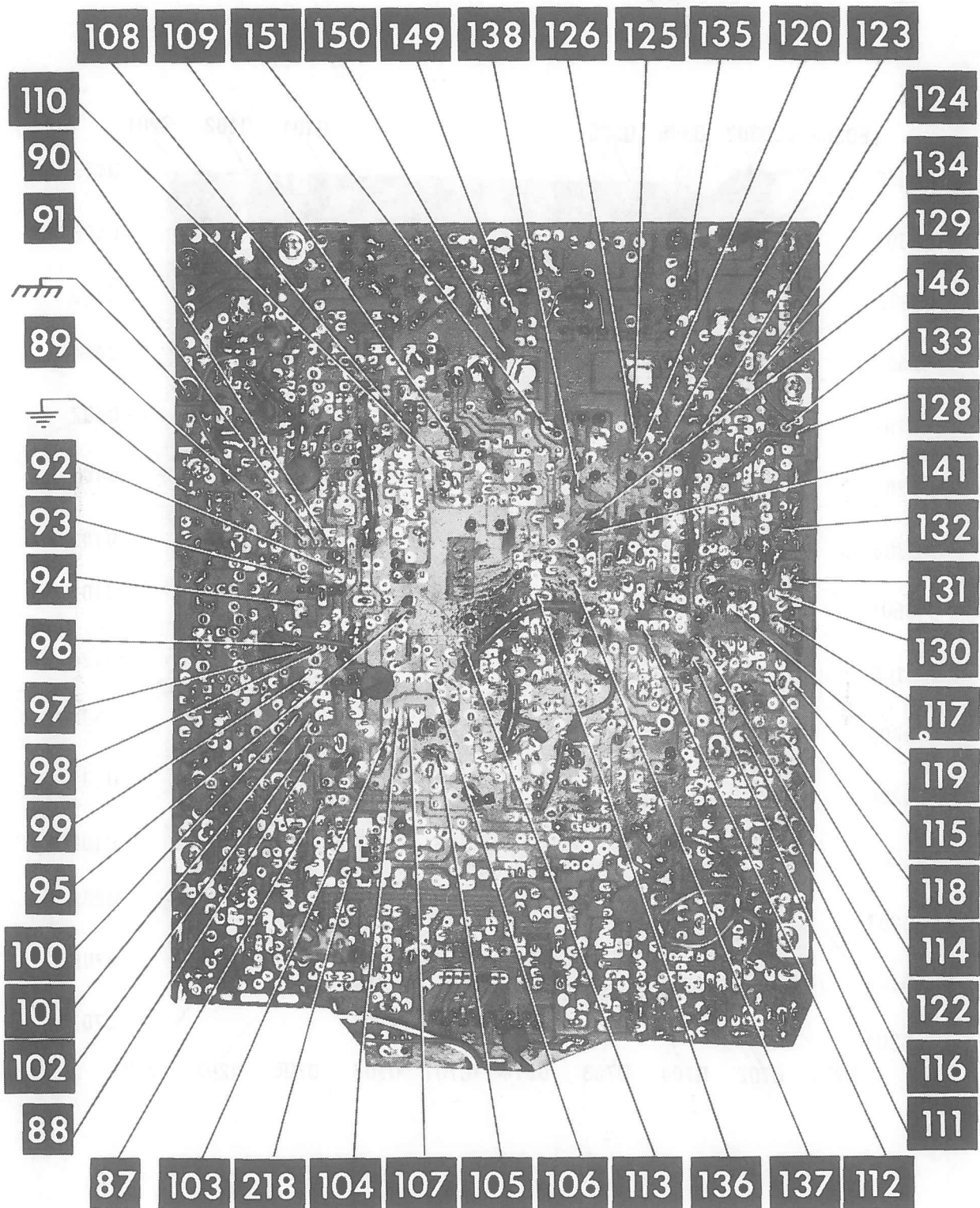
SEARS MODEL 934.38260700

MAIN BOARD

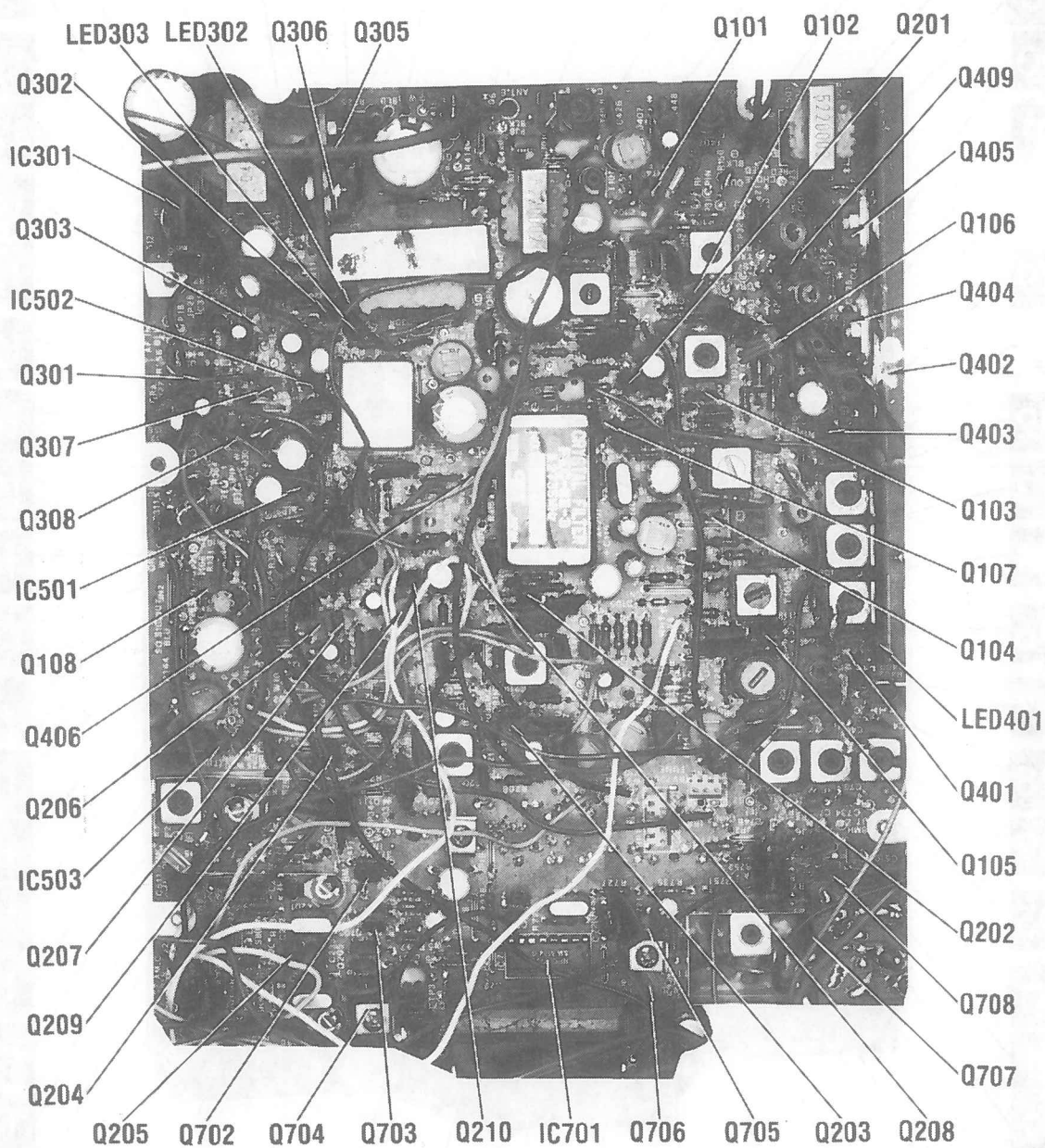


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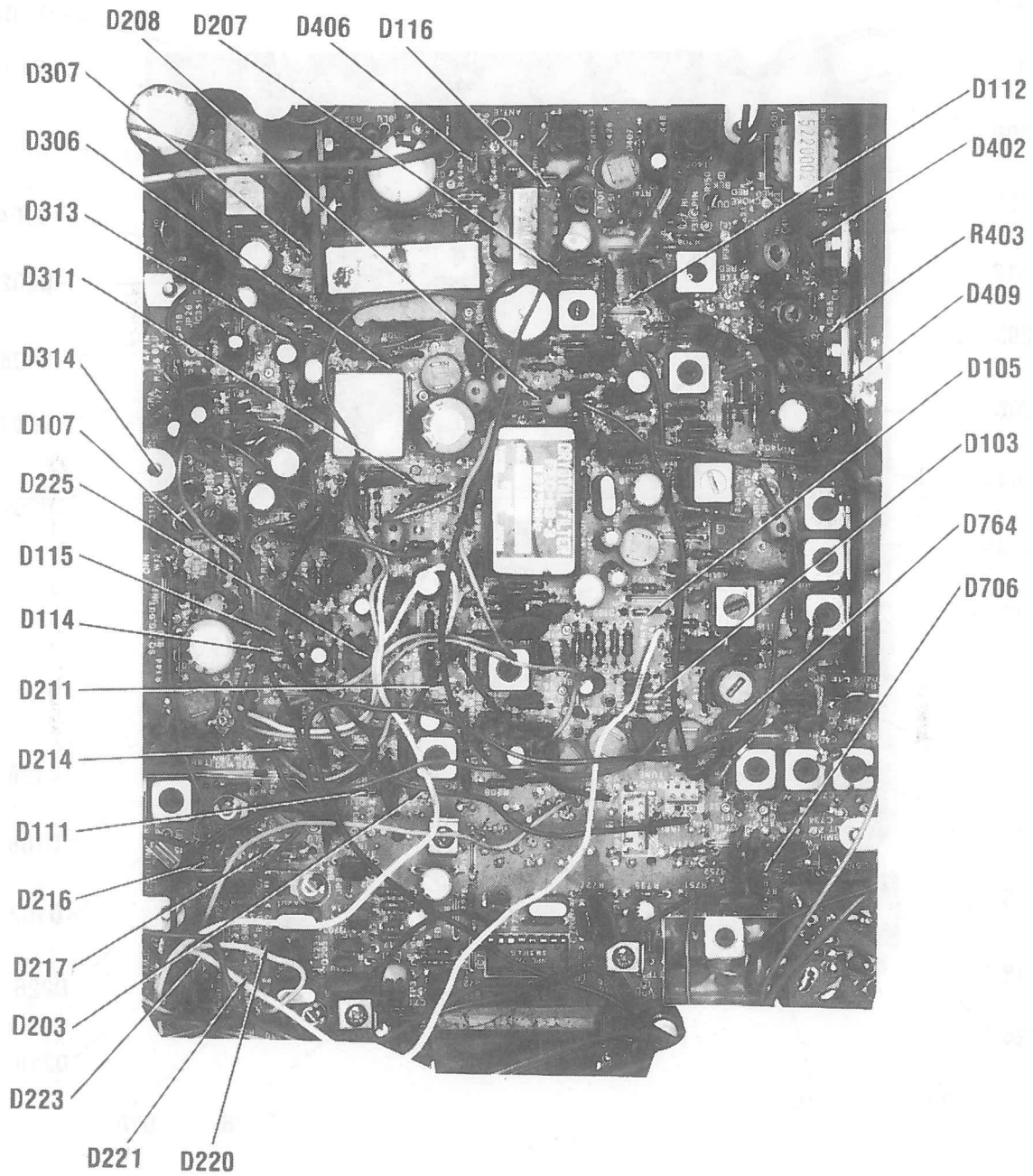
SEARS MODEL 934.38260700



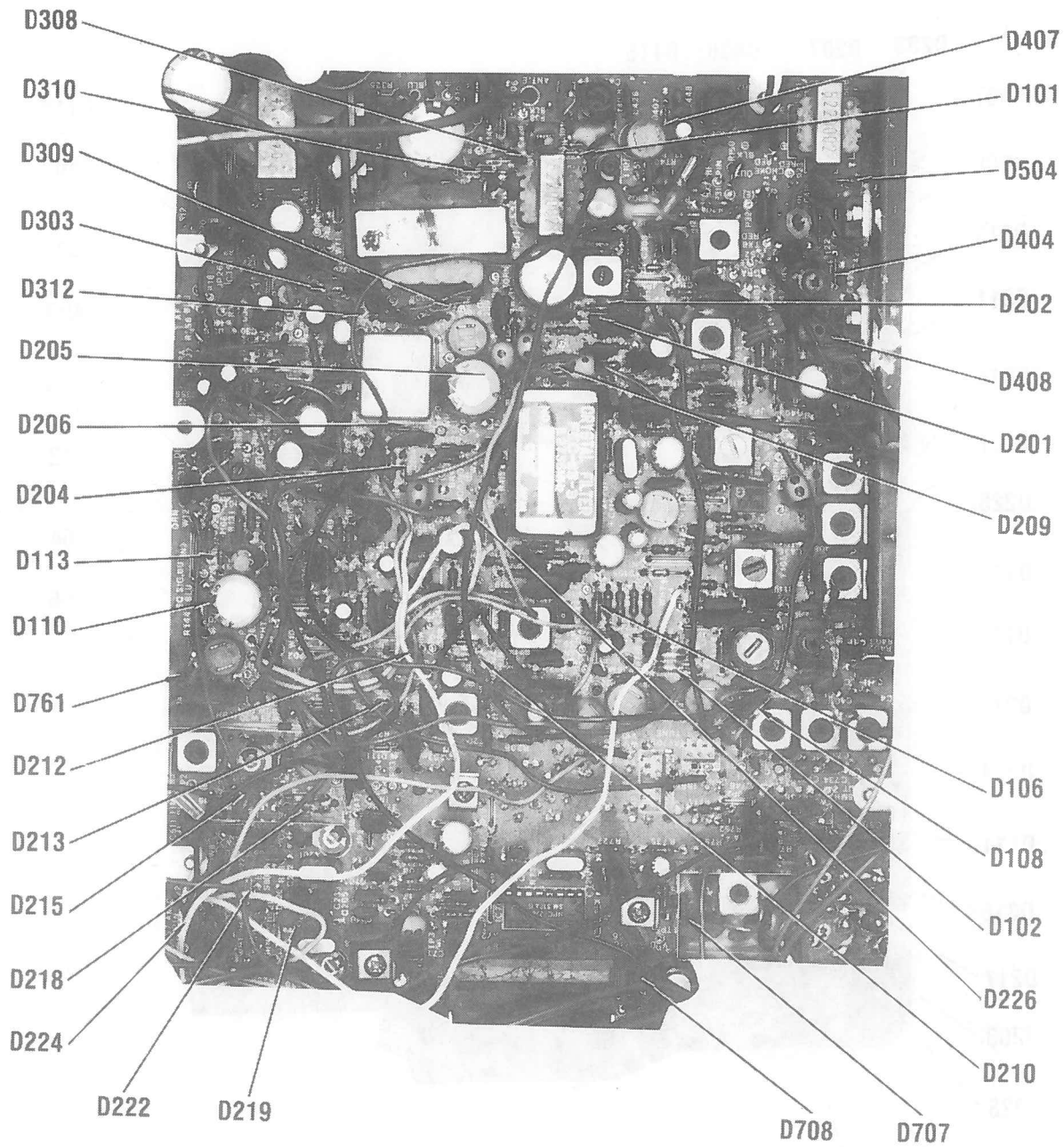
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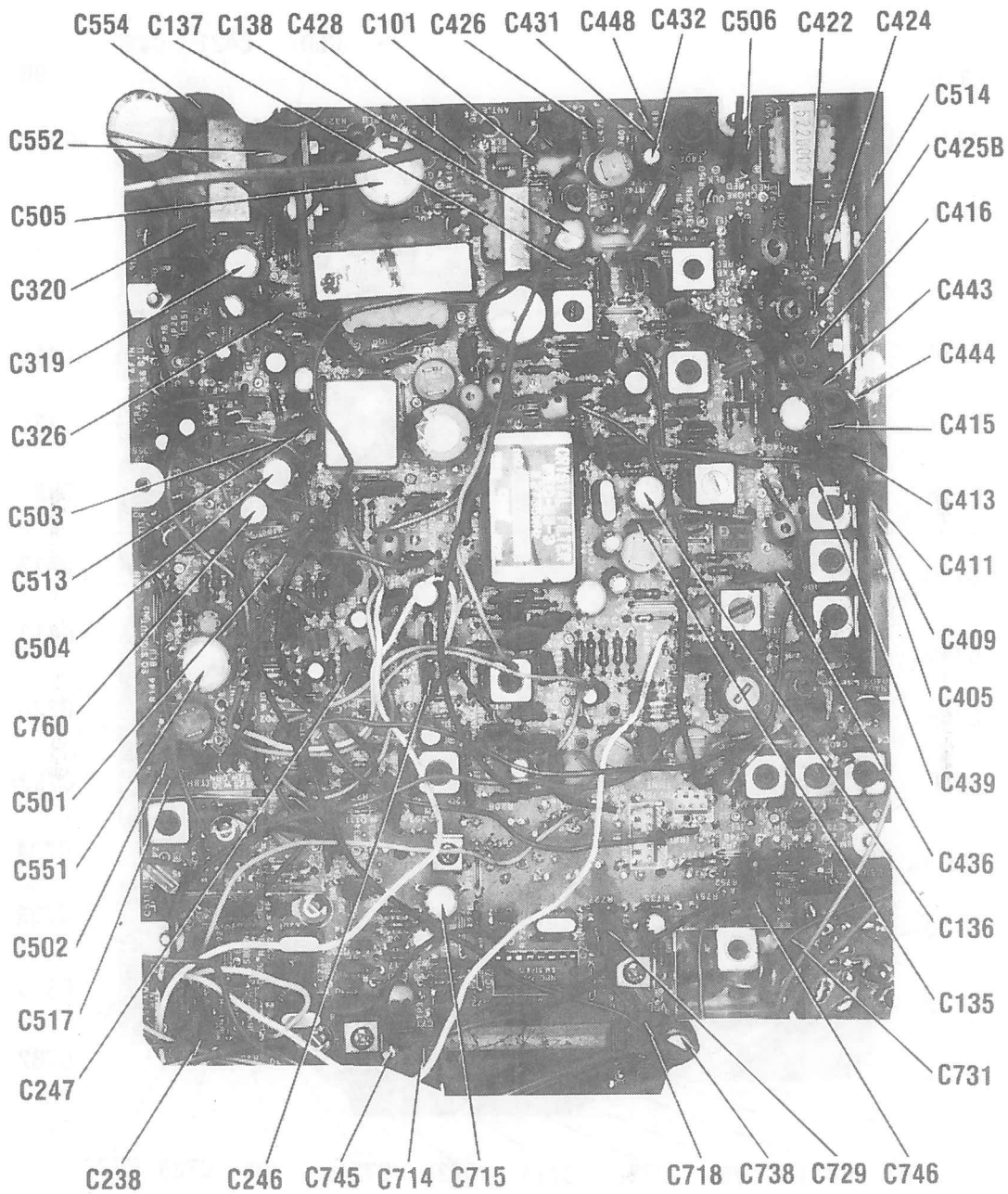
MAIN BOARD



MAIN BOARD

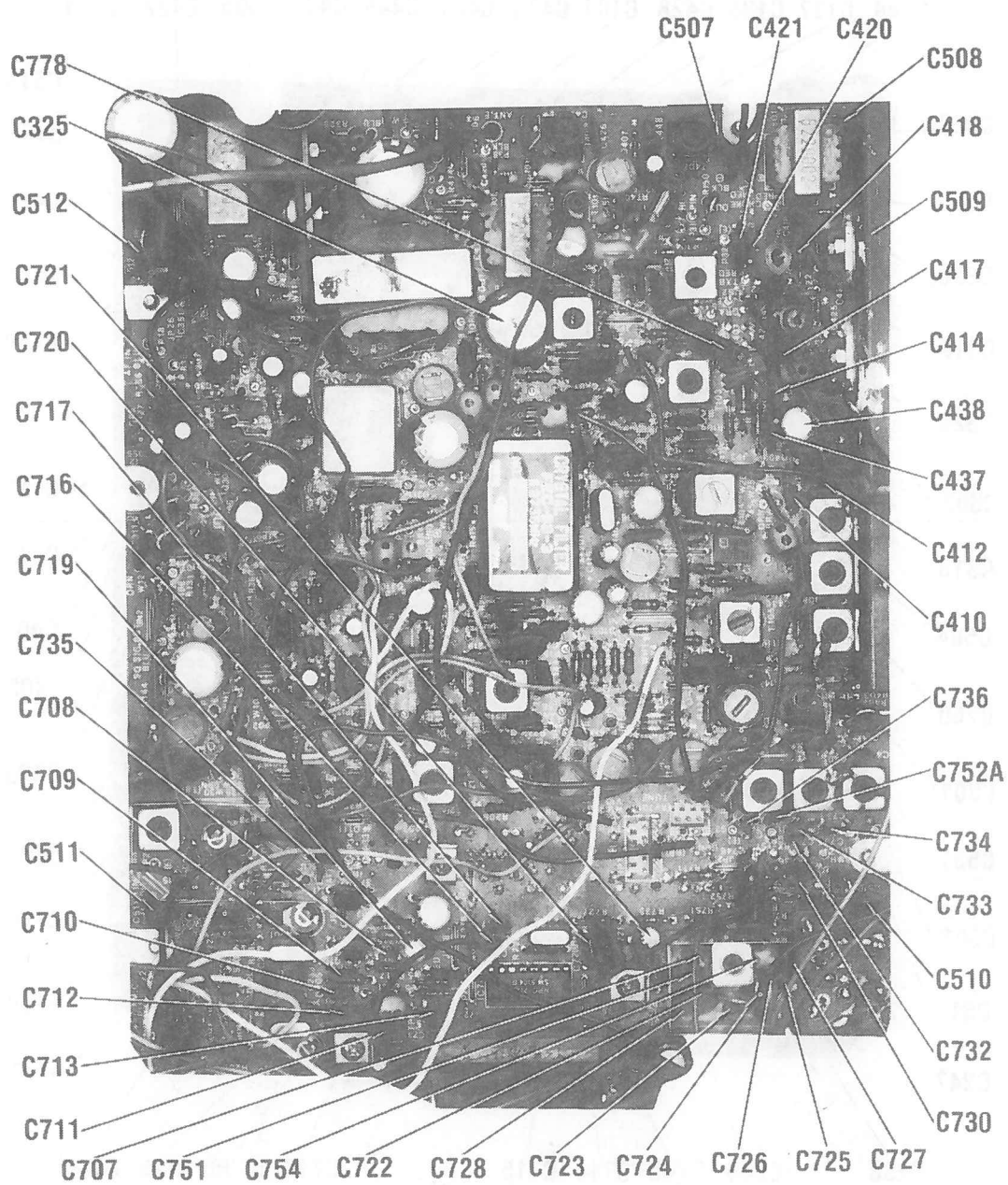


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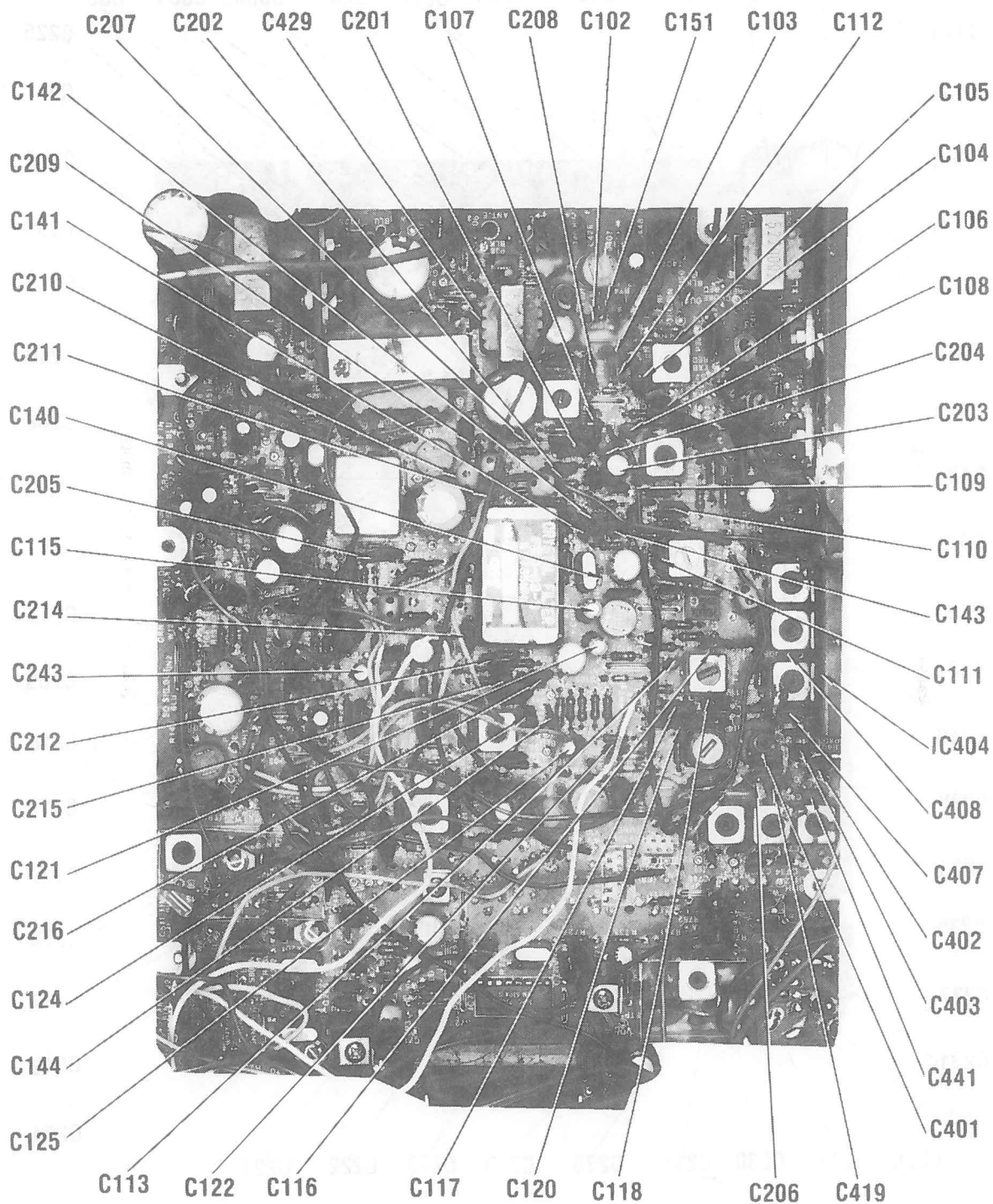


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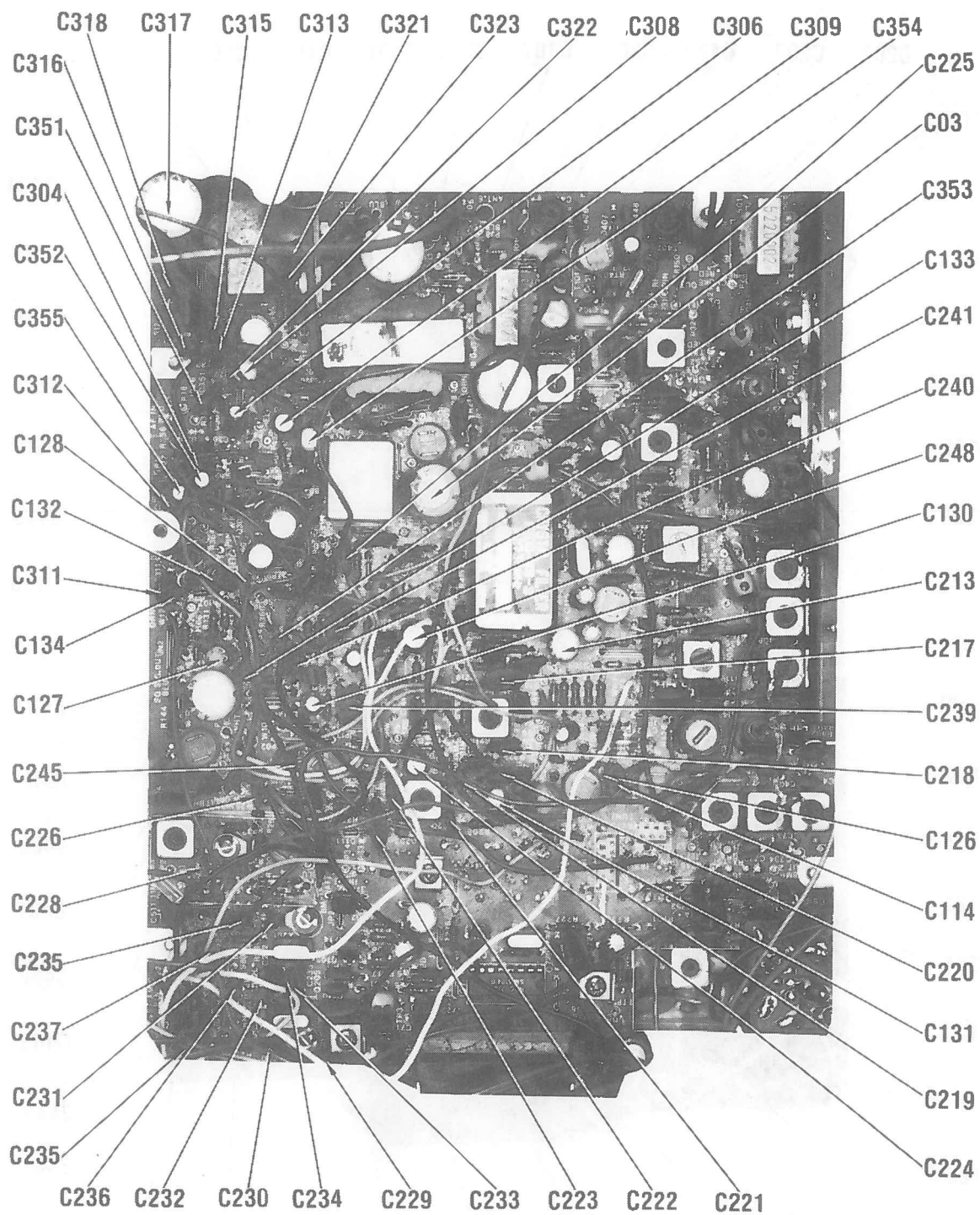
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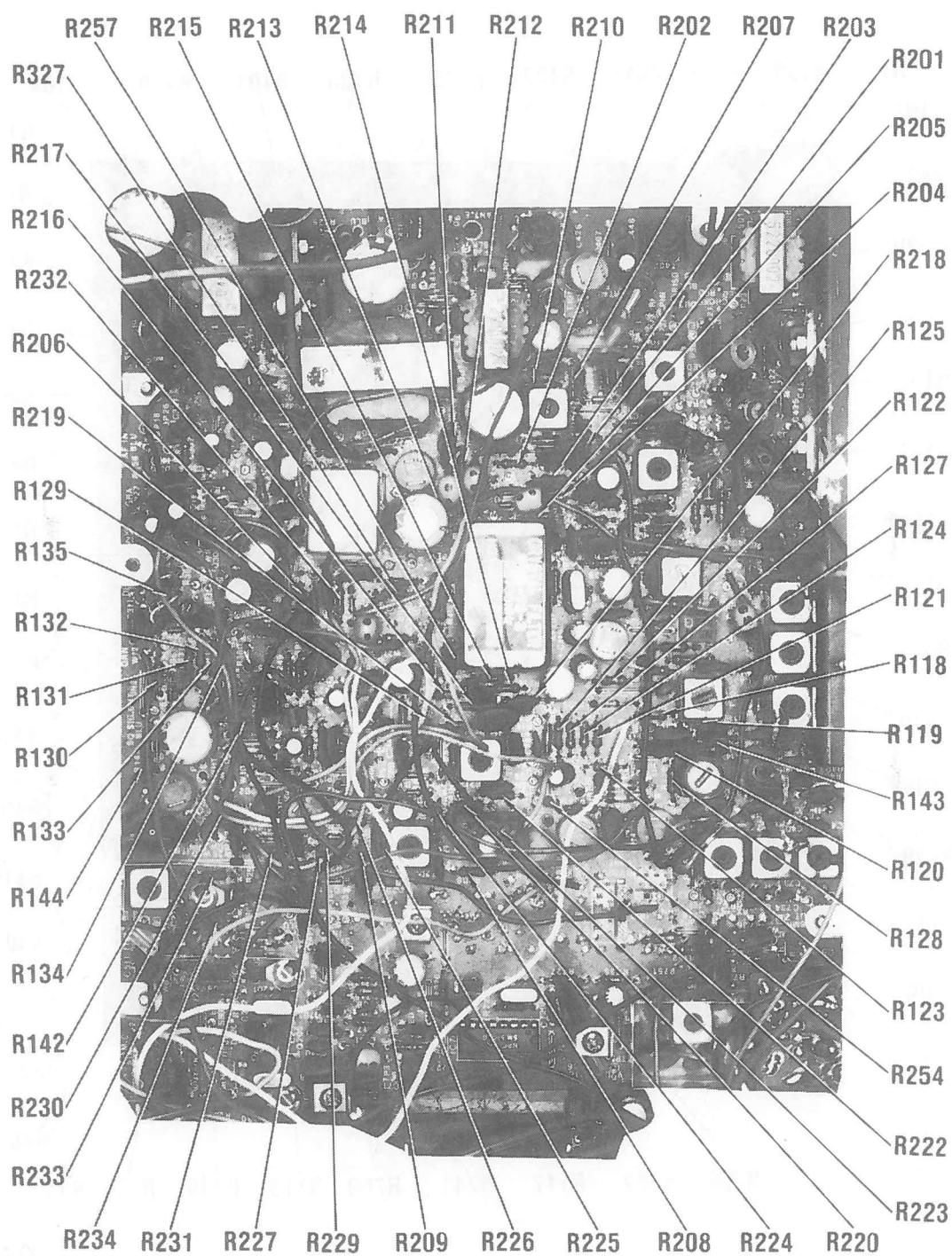
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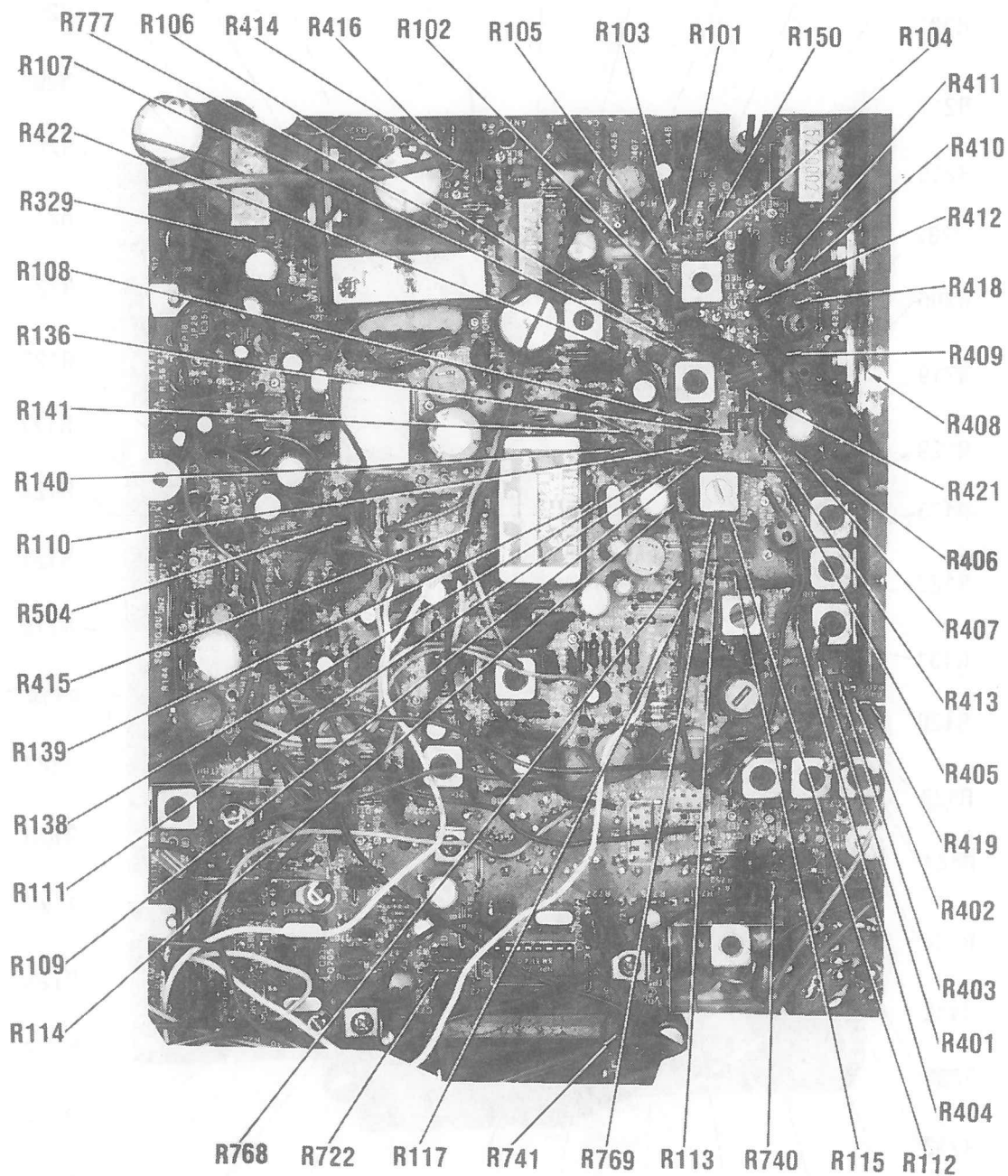
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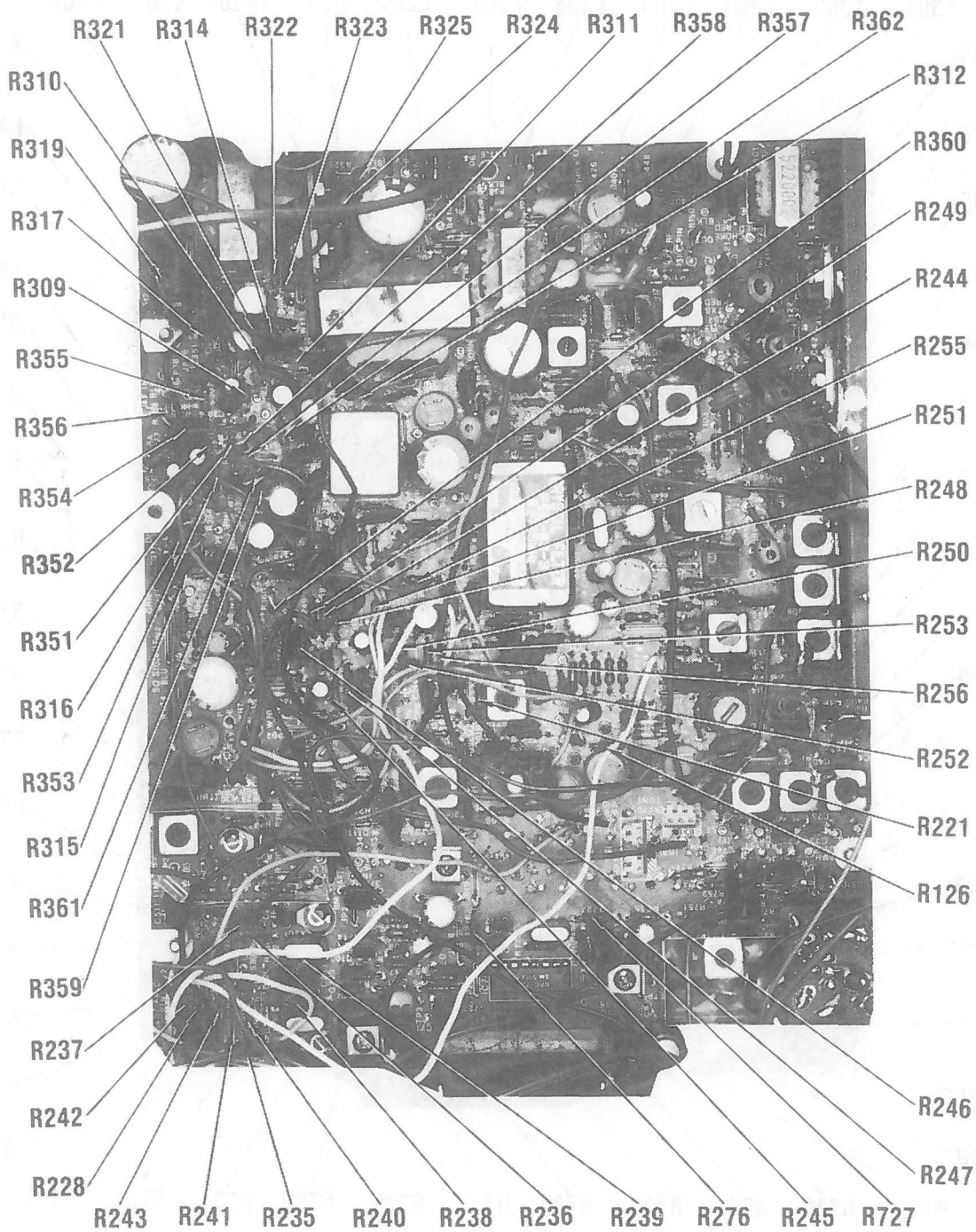
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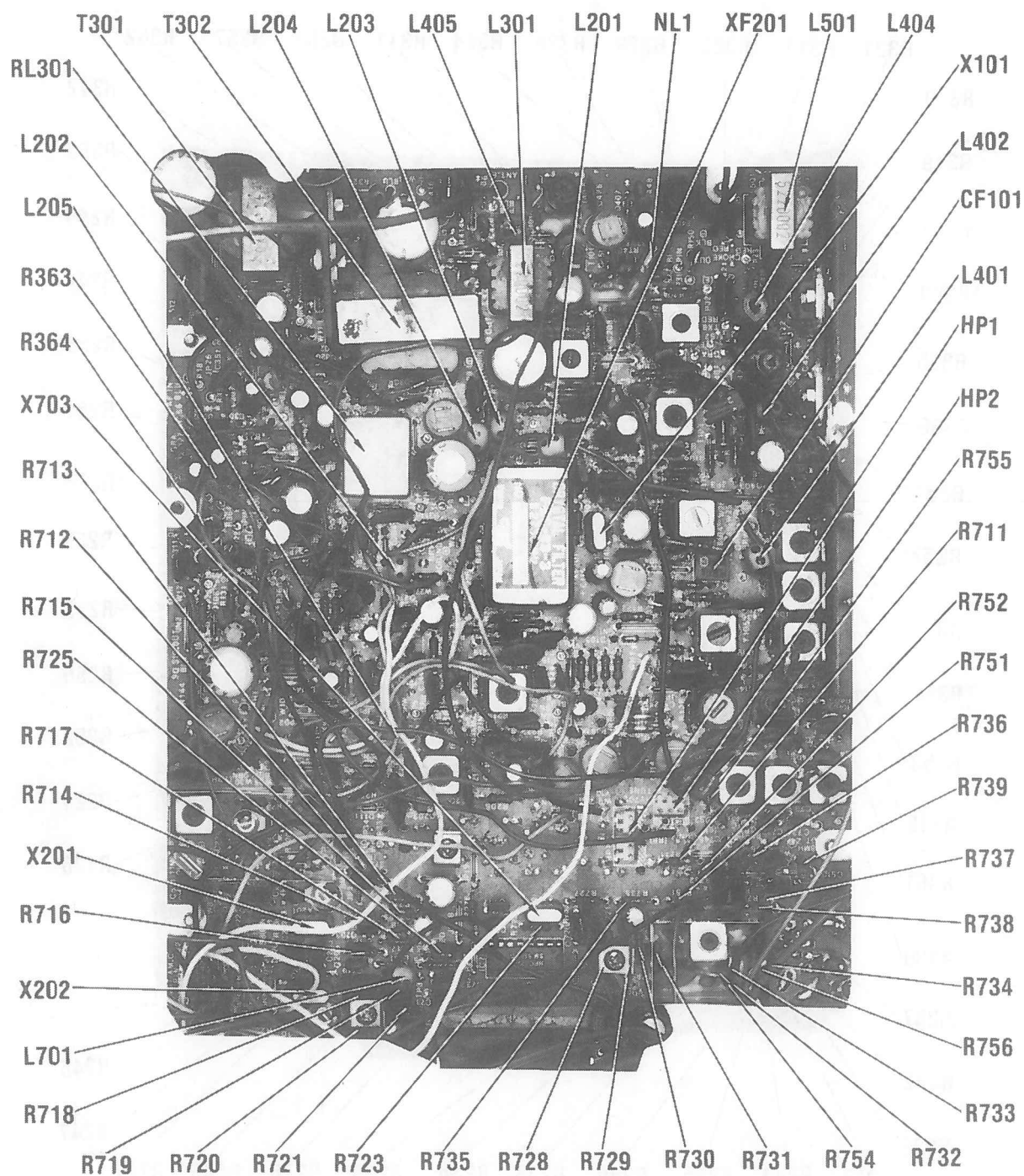
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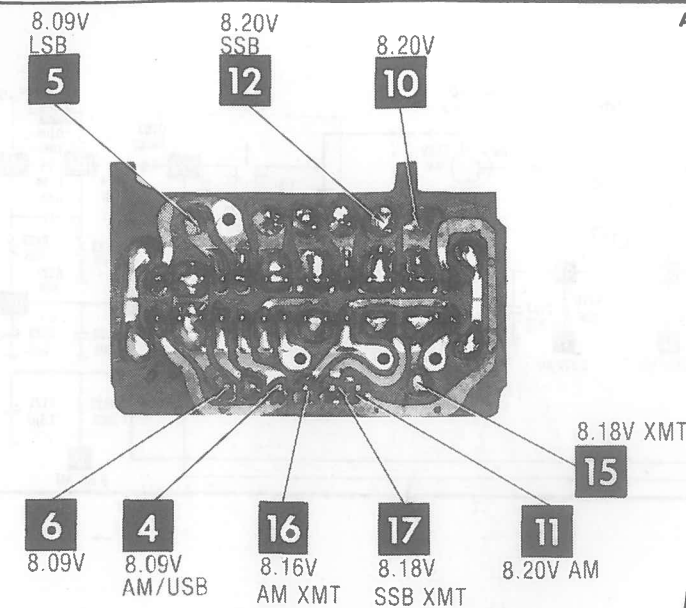
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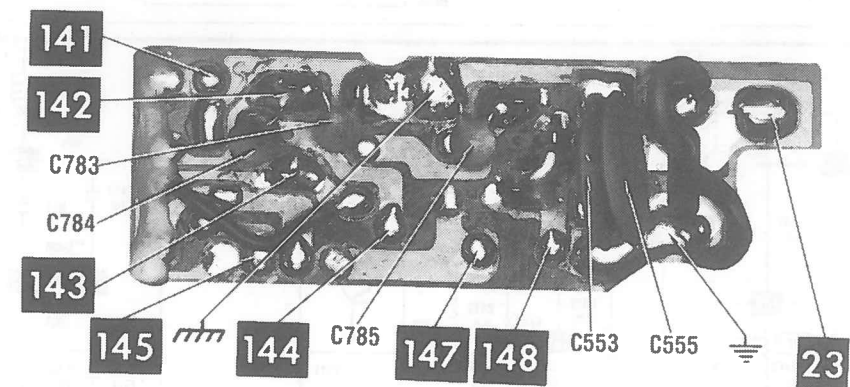
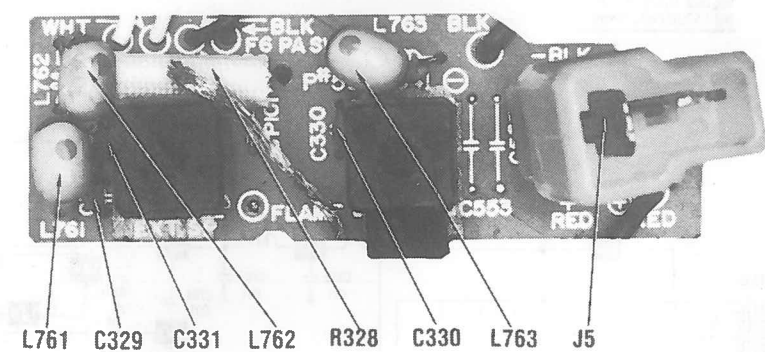
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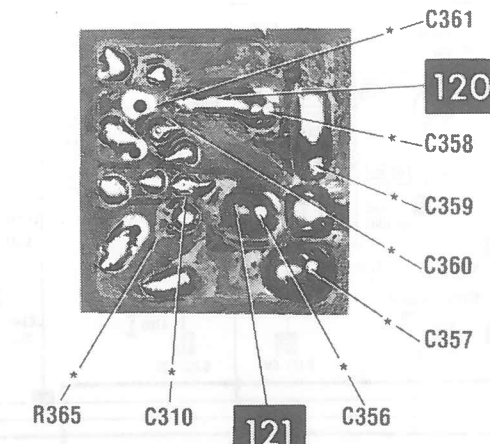
MAIN BOARD



MODE SWITCH BOARD

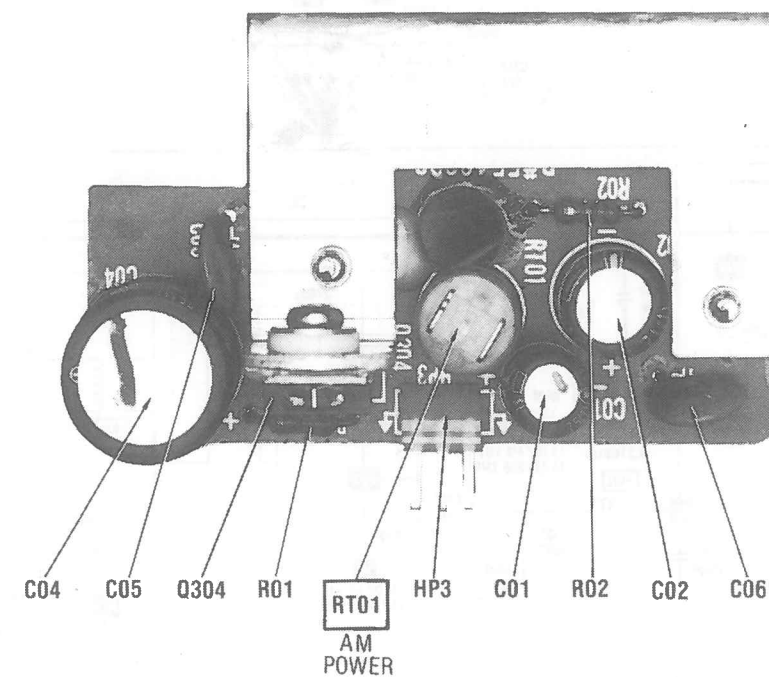
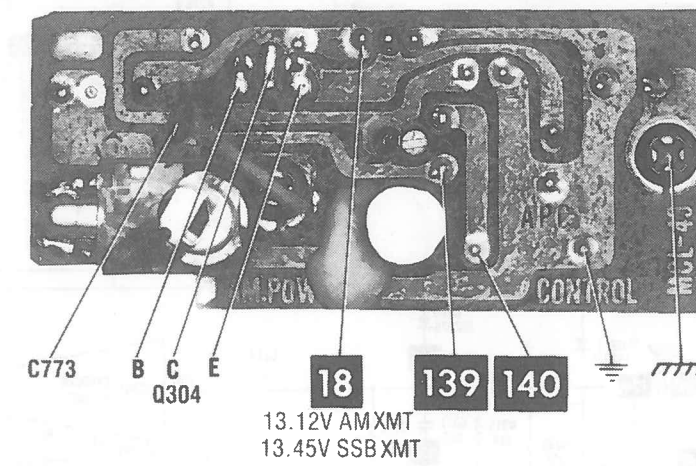


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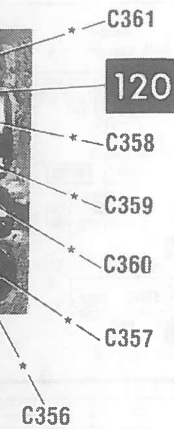


*Component on underside of board

MIC BOARD



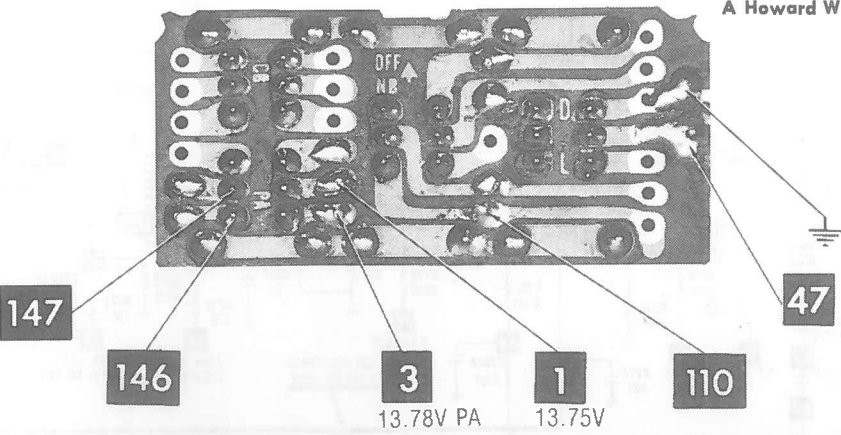
AM POWER CONTROL BOARD



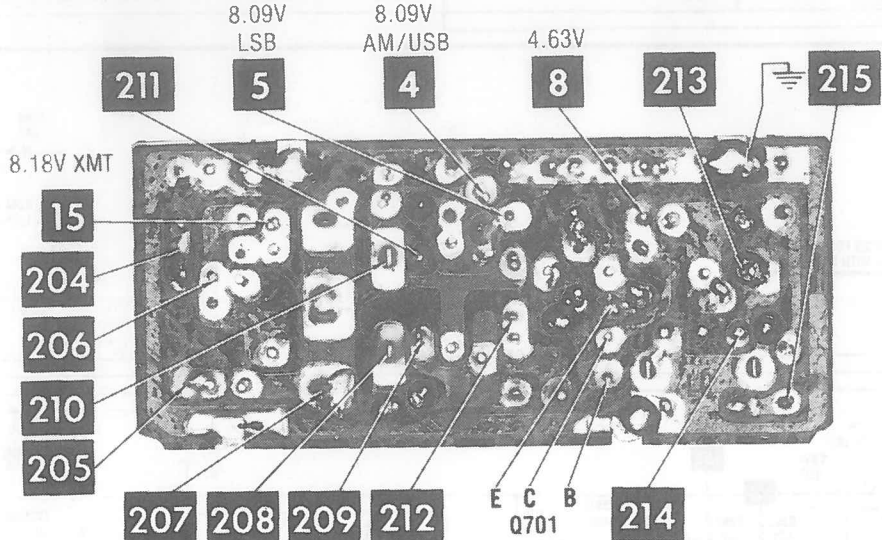
MIC BOARD



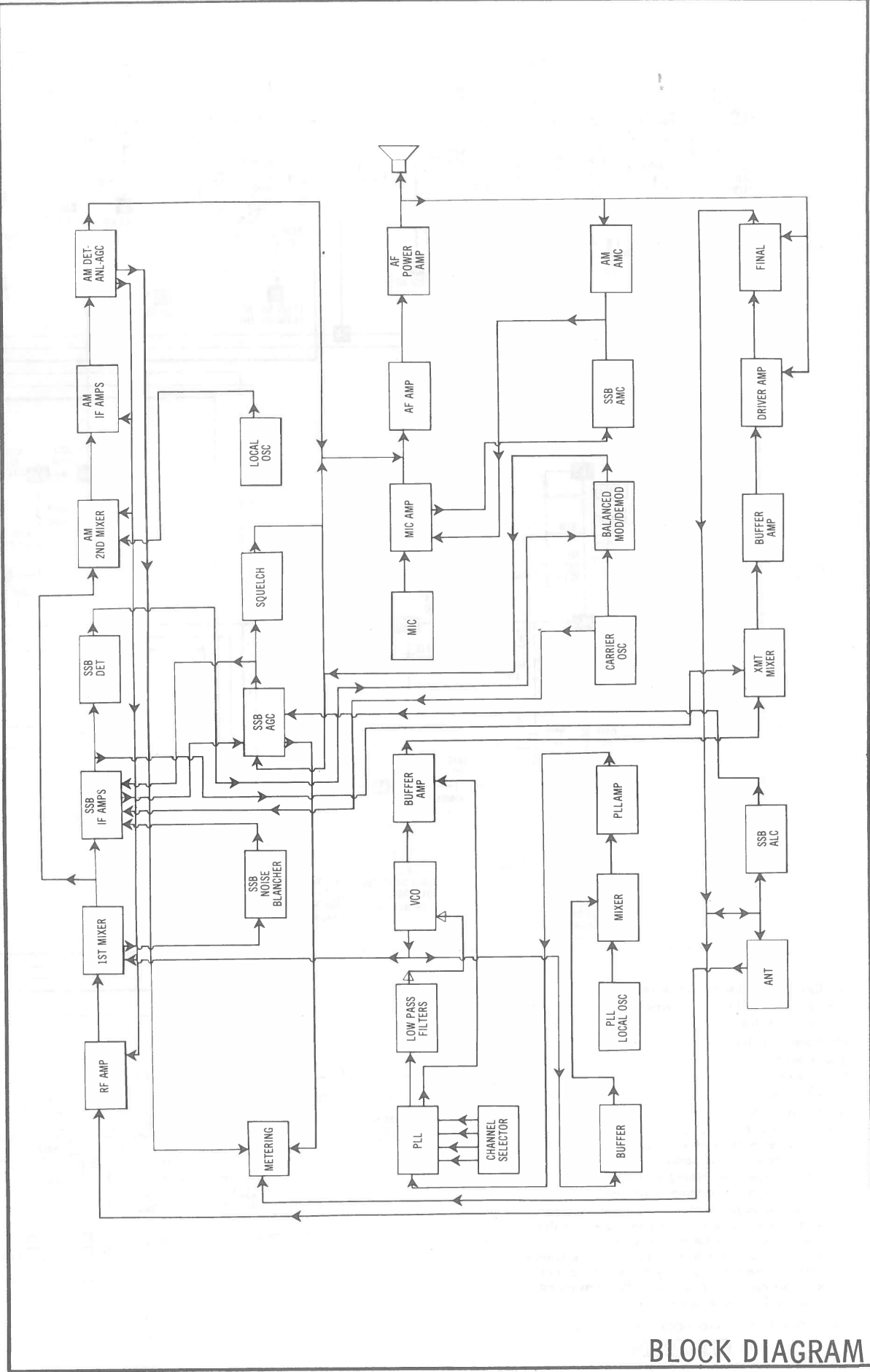
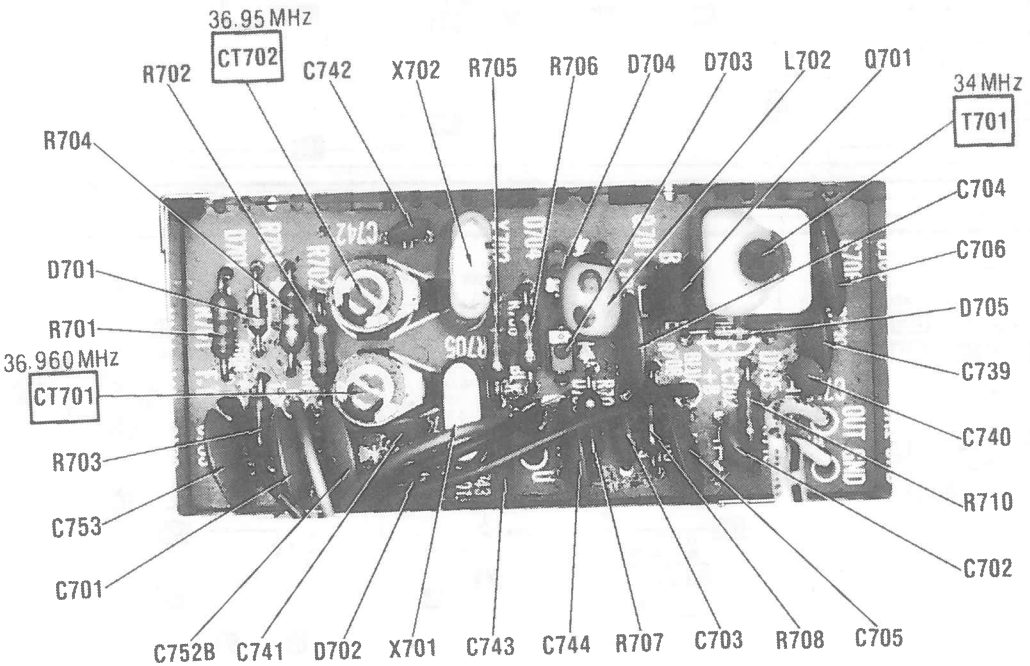
OWER CONTROL BOARD



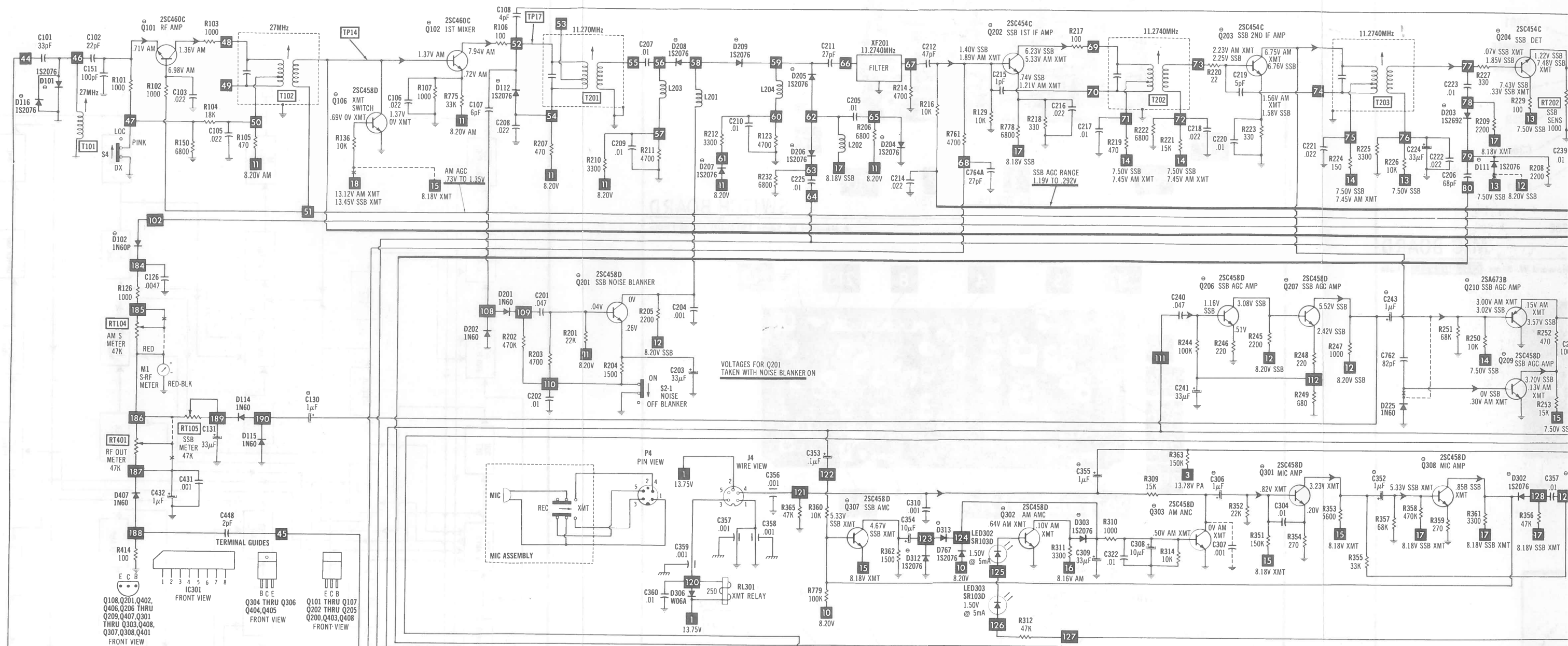
SWITCH BOARD



PLL OSCILLATOR BOARD

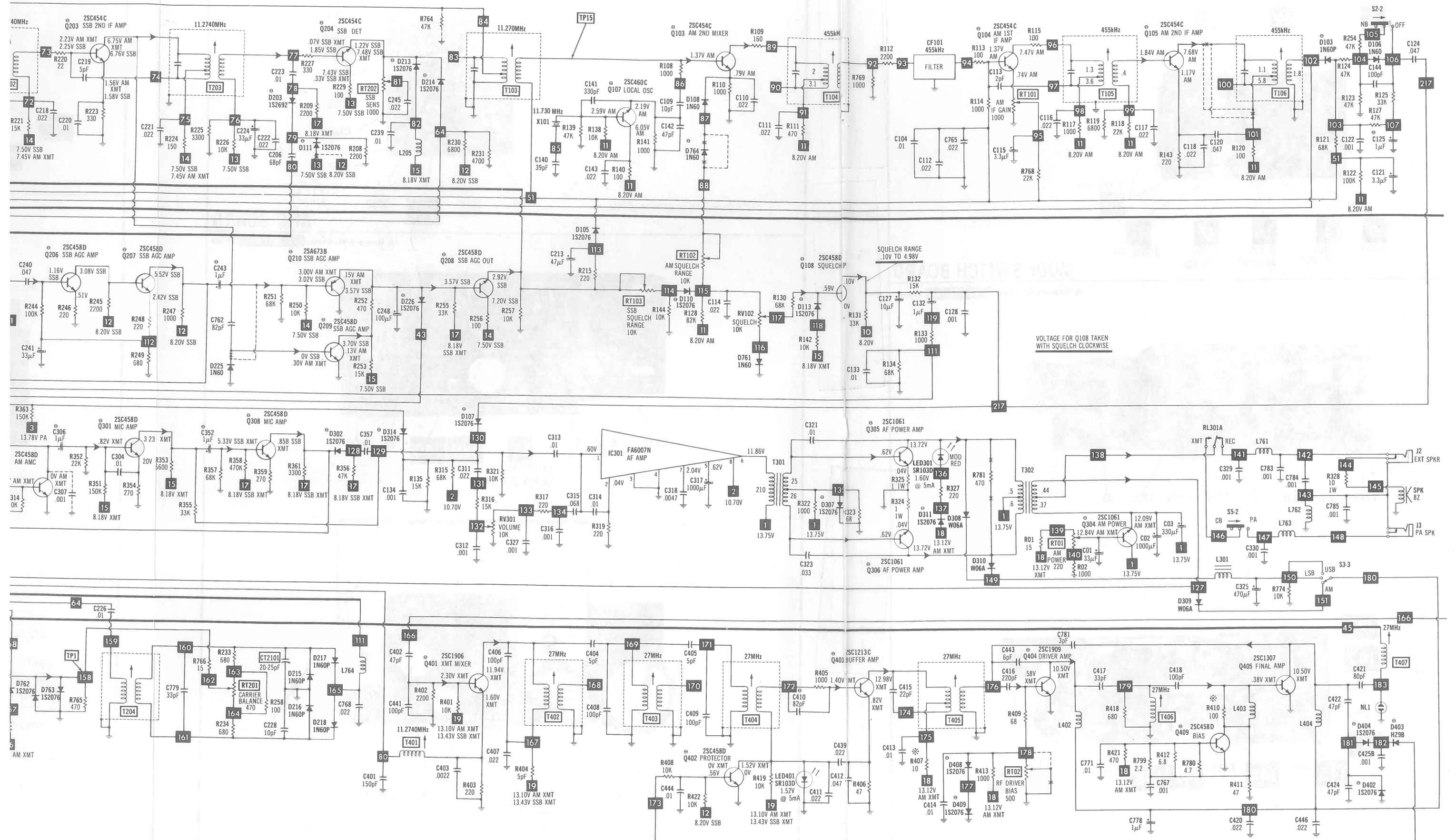


BLOCK DIAGRAM



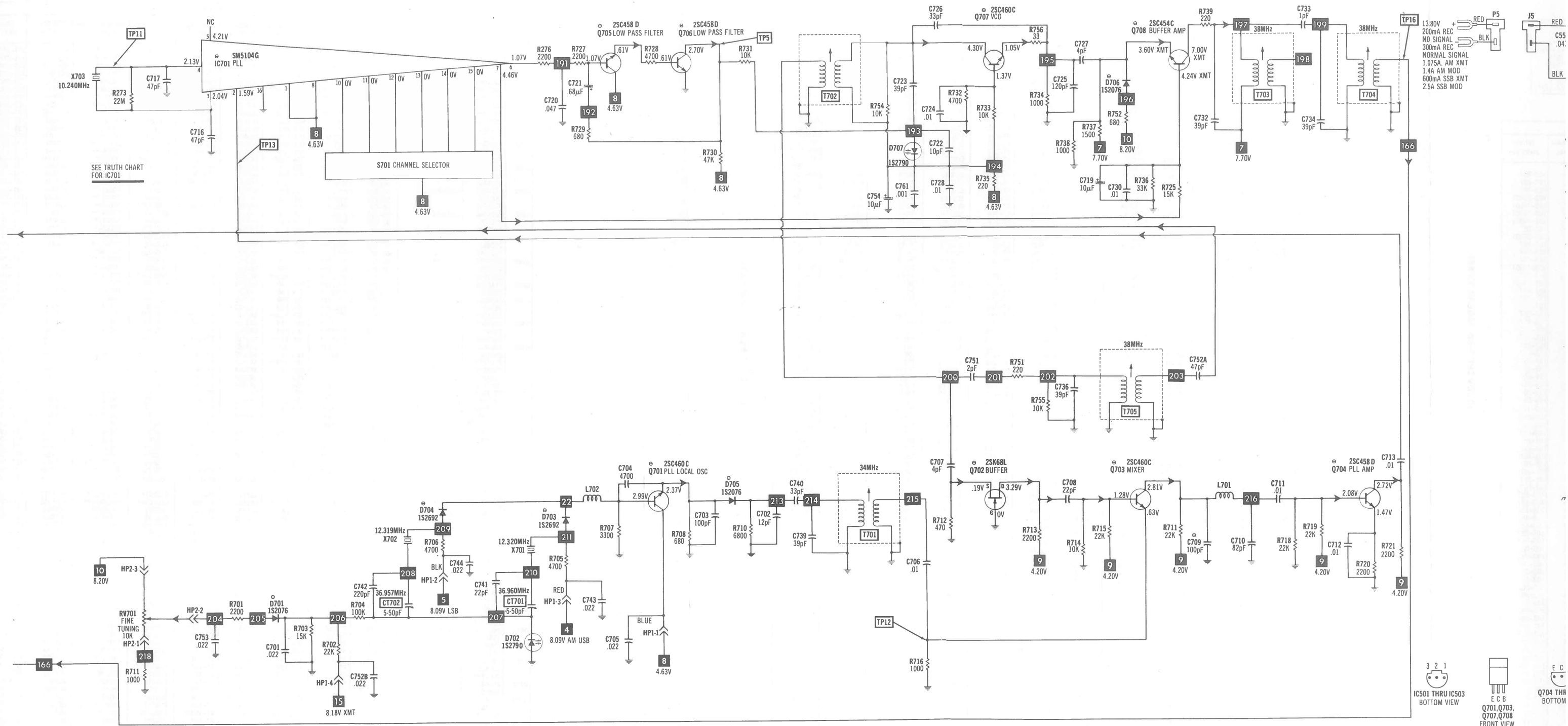
✕ Circuitry not used in some versions
 --- Circuitry used in some versions
 Ⓢ See parts list
 * Nominal value
 Ⓢ Ground
 Ⓢ Chassis
 Ⓢ Common tie point
 Ⓢ Signal path
 Ⓢ Voltage path
 Measurements made in Channel 1 with switching as shown unless noted.
 Item numbers in rectangles appear in the alignment/adjustment instructions.
 Supply voltage maintained as shown at input. Voltages measured with digital meter, no signal. Controls adjusted for normal operation.
 Arrow at control indicates direction of advance. Terminal identification may not be found on unit. Resistors are 1/2W or less, 5% unless noted. Value in () used in some versions.

A PHOTOFAC STANDARD NOTATION SCHEMATIC
 WITH **CIRCUITACE**
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MAIN CB SCHEMATIC

SEARS MODEL 934.38260700

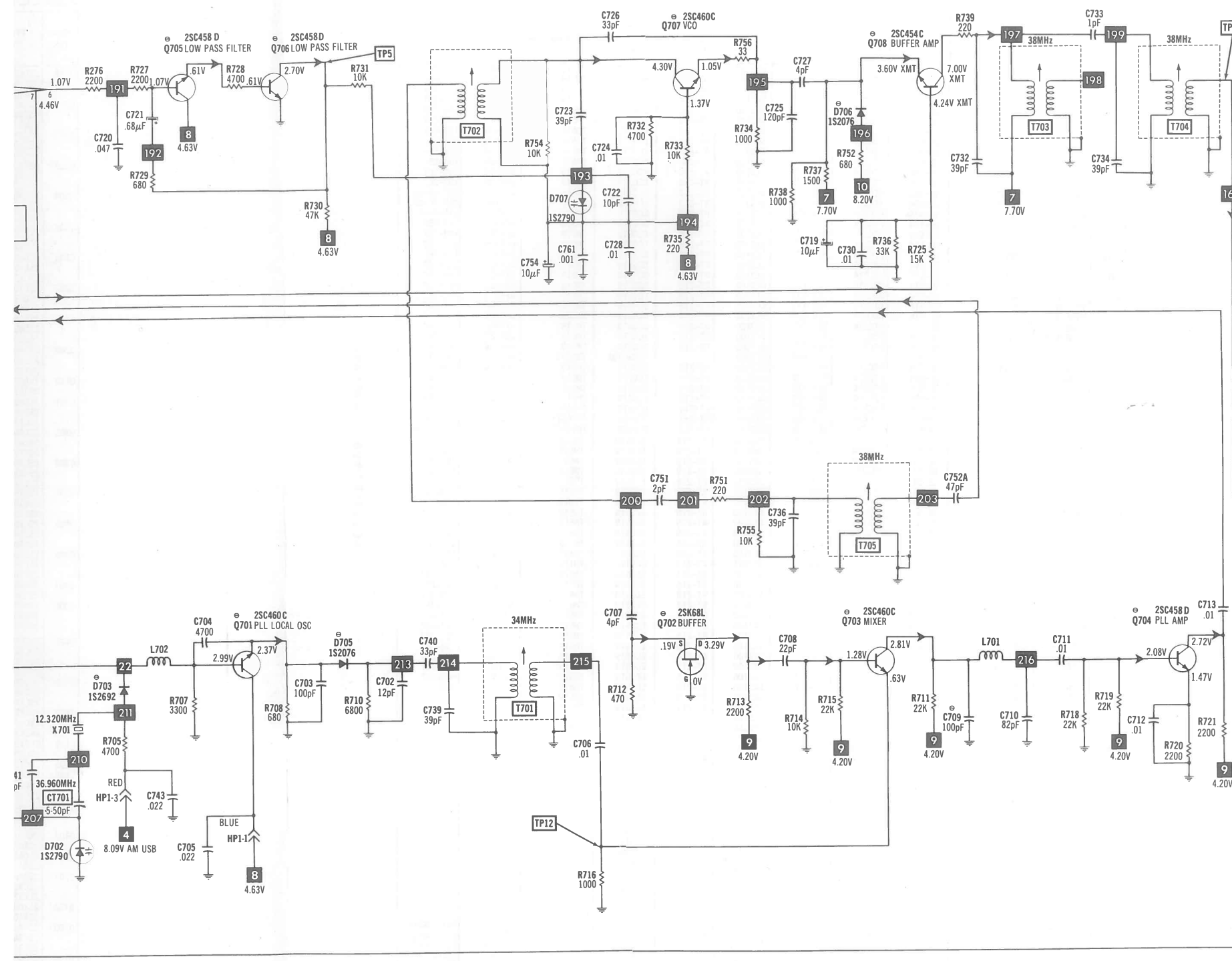


- Circuitry not used in some versions
- Circuitry used in some versions
- ⊙ See parts list
- ⊙ Nominal value
- ⊙ Ground
- ⊙ Chassis
- ▽ Common tie point
- ⊙ Signal path
- ⊙ Voltage path

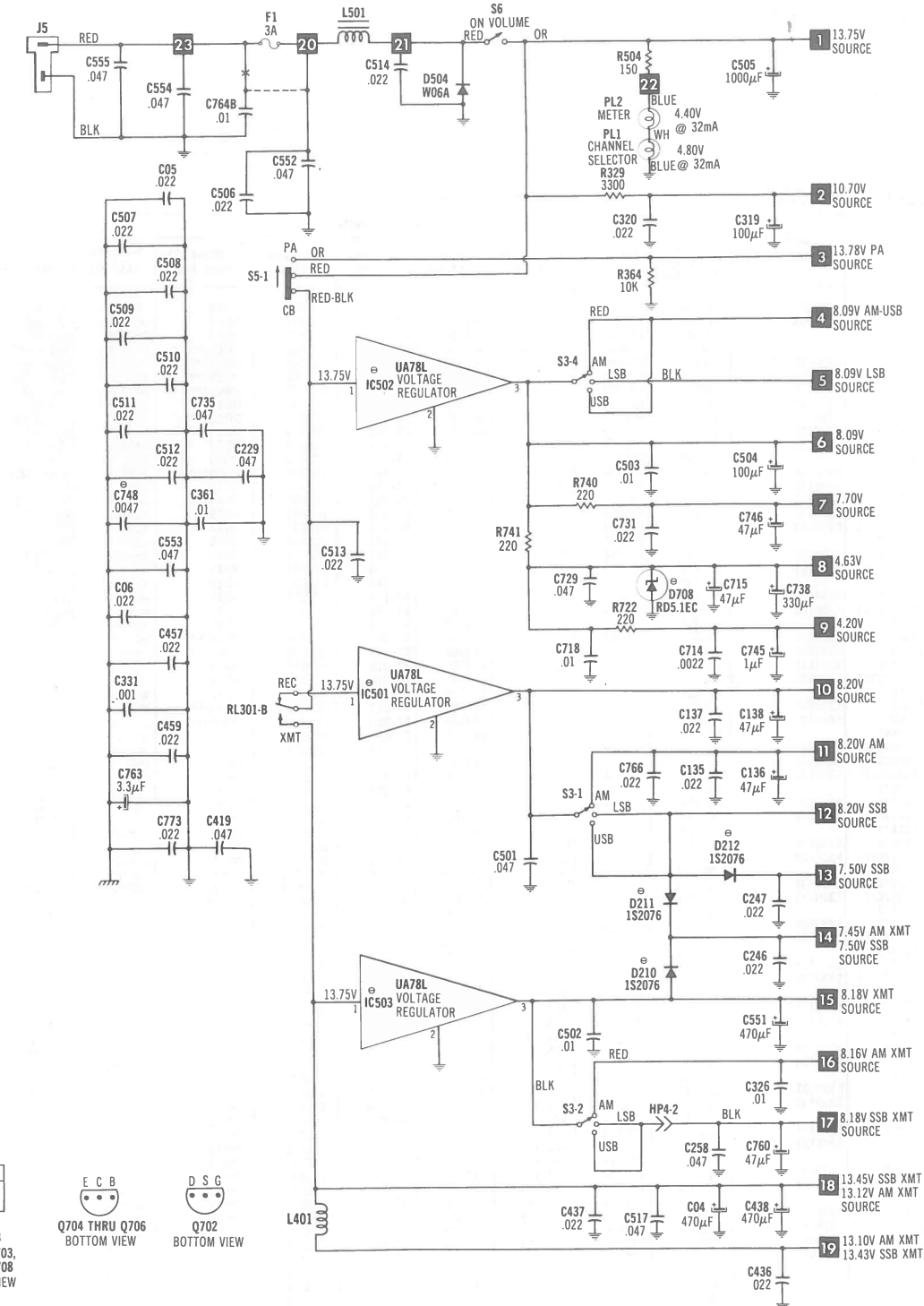
A PHOTOFAC STANDARD NOTATION SCHEMATIC
WITH **CIRCUITTRACE®**
© Howard W. Sams & Co., Inc. 1979

Measurements made in Channel 1 with switching as shown unless noted.
Item numbers in rectangles appear in the alignment/adjustment instructions.
Supply voltage maintained as shown at input.
Voltages measured with digital meter, no signal.
Controls adjusted for normal operation.
Arrow at control indicates direction of advance.
Terminal identification may not be found on unit.
Resistors are 1/2W or less, 5% unless noted.
Value in () used in some versions.

PLL & CHANNEL SELECTOR



PLL & CHANNEL SELECTOR



POWER SUPPLY SCHEMATIC

PARTS LIST AND DESCRIPTION

(When ordering parts, state Model, Part Number, and Description.)

WIRING DATA

General-use Hook-up Wire (available in 5 colors)	BELDEN No. 8523	Coiled Microphone Cable
Shielded Hook-up Wire (spiral wrapped)	BELDEN No. 8421	3-conductor (1 shielded) 23AWG
(braided)	BELDEN No. 8401	BELDEN No. 9471 (5')
Speaker Cable (available in 4 colors)	BELDEN No. 8782	BELDEN No. 9472 (7-1/2')
Bonding Strap	BELDEN No. 8672	BELDEN No. 9466 (6')
AC Power Cord	BELDEN No. 17106	31AWG BELDEN No. 9468 (10')
	(6') BELDEN No. 17109	23AWG BELDEN No. 8415 (6')
	(9') BELDEN No. 17109	28AWG BELDEN No. 9467 (6')
		BELDEN No. 9465 (7-1/2')
		4-conductor (unshielded)
		5-conductor (1 shielded)

SEMICONDUCTORS (Select replacement transistor for best results)

ITEM No.	TYPE No.	MFR. PART No.	REPLACEMENT DATA								ZENITH PART No.
			GENERAL ELECTRIC PART No.	MALLORY PART No.	RAYTHEON PART No.	RCA PART No.	SPRAGUE PART No.	SYLVANIA PART No.	THORDARSON PART No.	WORKMAN PART No.	
D101	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D102	1N60P	0575019	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D103	1N60P	0575019	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D105	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D106	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D108	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D110	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D111	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D112	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D113	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D114	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D115	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D116	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D201	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D202	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D203	1S2692	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D204	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D205	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D206	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D207	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D208	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D209	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D210	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D211	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D212	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D213	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D214	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D215	1N60P	0575019	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D216	1N60P	0575019	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D217	1N60P	0575019	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D218	1N60P	0575019	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001
D219	1S2692	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D220	1S2692	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D221	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D222	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D223	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D224	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287
D225	1N60	0575005	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001

SEARS MODEL 934.38260700

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

SEMICONDUCTORS (Select replacement transistor for best results) (cont)

ITEM No.	TYPE No.	MFR. PART No.	REPLACEMENT DATA									
			GENERAL ELECTRIC PART No.	MALLORY PART No.	RAYTHEON PART No.	RCA PART No.	SPRAGUE PART No.	SYLVANIA PART No.	THORDARSON PART No.	WORKMAN PART No.	ZENITH PART No.	
D226	1S2076	5330131	GE-514	PTC214-	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D302	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D303	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D306	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	W06A	5330341	GE-504A	PTC201	REN 116	SK3311	RT-213	ECG116	TM116	WEP156	212-76-02	
D307	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D308	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	W06A	5330341	GE-504A	PTC201	REN 116	SK3311	RT-213	ECG116	TM116	WEP156	212-76-02	
D309	W06A	5330341	GE-504A	PTC201	REN 116	SK3311	RT-213	ECG116	TM116	WEP156	212-76-02	
D310	W06A	5330341	GE-504A	PTC201	REN 116	SK3311	RT-213	ECG116	TM116	WEP156	212-76-02	
D311	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D312	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D313	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D314	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D402	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D403	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	H29B	5330322	GE2D-8,7	PTC214	REN 5073	SK3749		ECG6073A	TM5073	WEP1155	103-272	
D404	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D406	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D407	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D408	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D409	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D451	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D452	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D504	W06A	5330341	GE-504A	PTC201	REN 116	SK3311	RT-213	ECG116	TM116	WEP156	212-76-02	
D701	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D702	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2790	5330661	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D703	1S2692		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D704	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2692		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D705	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D706	1S2076TFI	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
	1S2076	1330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D707	1S2076TFI	1330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D708	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D707	1S2790	5330661			REN 614	SK3126		ECG613			103-281	
D708	RD5,1EC	5330841	GE2D-5.1			SK3056	RT-235		1N4733A	WEP1103	103-290	
D761	HZ-5		GE2D-4.7		REN 5069	SK3333		ECG5069		WEP1102	103-279-09	
D762	1N60	5330731		PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D763	1S2076	1330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D764	1S2076	1330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
D767	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D768	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG619	TM519	WEP925	103-287	
IC301	FAG6007N	5350481										
IC502	UA78L					SK3724		ECG981				
	78LOBAC	5359281				SK3724		ECG981				
	78LOB					SK3724		ECG981				
IC503	UA78L					SK3724		ECG981				
	78LOBAC	5359281				SK3724		ECG981				
	78LOB					SK3724		ECG981				
IC701	SMS104G					SK3724		ECG981				
Q101	SMS104	5359251				SK3724		ECG1255				
	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	2SC460		GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
Q102	2SC1739		GE-20	PTC136*	REN 123A	SK3444	RT-107A*	ECG123A	TM123A	WEP736	121-29000A	
	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	2SC460		GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
Q103	2SC1739		GE-20	PTC136*	REN 123A	SK3444	RT-107A*	ECG123A	TM123A	WEP736	121-29000A	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q104	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q105	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q106	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q107	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q108	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q109	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q110	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
Q111	2SC839		GE-61*	PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A*/**	WEP1945	121-29000A*	
	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	2SC454		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**</			

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

SEMICONDUCTORS (Select replacement transistor for best results) (cont)

ITEM No.	TYPE No.	MFG. PART No.	REPLACEMENT DATA									
			GENERAL ELECTRIC PART No.	MALLORY PART No.	RAYTHEON PART No.	RCA PART No.	SPRAGUE PART No.	SYLVANIA PART No.	THORDARSON PART No.	WORKMAN PART No.	ZENITH PART No.	
D226	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D302	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D303	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D306	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D307	W06A	5330341	GE-504A	PTC201	REN 116	SK3311	RT-213	ECG116	TM116	WEP156	212-76-02	
D309	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D310	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D311	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D312	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D313	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D314	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D402	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D403	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D404	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D406	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D407	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D408	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D409	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D451	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D452	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D504	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D701	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D702	1S2790	5330661	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2692		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D703	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D704	1S2692		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D705	1S2692AB	5330761	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2076	5330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D706	1S2076TF1	5330133	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
	1S2473		GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D707	1S2790	5330661	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D708	RD5-1EC	5330841	GEZD-5.1	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D761	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D762	1S2076	1330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D763	1S2076	1330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
D764	1N60	5330731	1N60	PTC206	REN 109	SK3088	RT-263	ECG109	TM109/**	WEP134	103-29001	
D767	1S2076	1330131	GE-514	PTC214	REN 177	SK3100	RT-218	ECG519	TM519	WEP925	103-287	
IC301	FA6007N	5350481										
IC501	UA78L	78L08AC	5359281									
IC502	UA78L	78L08AC	5359281									
	UA78L	78L08AC	5359281									
IC503	UA78L	78L08AC	5359281									
	UA78L	78L08AC	5359281									
IC701	SM5104G											
Q101	2SC460C	5359251	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
Q102	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	2SC460C		GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
Q103	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000*	
	2SC454C		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000*	
Q104	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000*	
	2SC454C		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000*	
Q105	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000*	
	2SC454C		GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000*	
Q106	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000*	
	2SC458D		GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000*	
Q107	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	2SC460C		GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

SEMICONDUCTORS (Select replacement transistor for best results) (cont)

			REPLACEMENT DATA									
ITEM No.	TYPE No.	MFR. PART No.	GENERAL ELECTRIC PART No.	MALLORY PART No.	RAYTHEON PART No.	RCA PART No.	SPRAGUE PART No.	SYLVANIA PART No.	THORDARSON PART No.	WORKMAN PART No.	ZENITH PART No.	
Q108	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
Q201	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
Q202	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	GE-62		PTC115*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A**	WEP1945	121-29000A*		
	GE-61*		PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A**	WEP1945	121-29000A*		
Q203	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	GE-210		PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*		
	GE-61*		PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A**	WEP1945	121-29000A*		
Q204	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	GE-210		PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*		
	GE-61*		PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A**	WEP1945	121-29000A*		
Q205	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	GE-61*		PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*		
	GE-20		PTC136*	REN 123A	SK3444	RT-107A*	ECG123A*	TM123A**	WEP1945	121-29000A*		
Q206	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q207	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q208	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q209	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q210	2SC46738	5320592	GE-269	PTC103*	REN 290	SK3114	RT-115*	ECG290	TM290	WEP911	121-1019	
	GE-269		PTC103*	REN 290	SK3114	RT-115*	ECG290	TM290	WEP911	121-1019		
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
Q301	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q302	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q303	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A**	WEP736*	121-29000A*		
Q304	2SC1061	5320671	GE-66	PTC167	REN 152	SK3054	RT-197	ECG152	TM152/**	WEP745	121-29002	
	GE-66		PTC167	REN 152	SK3054	RT-197	ECG152	TM152/**	WEP745	121-29002		
	GE-57		PTC167	REN 184	SK3054	RT-163	ECG184	TM184	WEP745	121-29002		
Q305	2SC1061	5320671	GE-66	PTC167	REN 152	SK3054	RT-197	ECG152	TM152/**	WEP745	121-29002	
	GE-66		PTC167	REN 152	SK3054	RT-197	ECG152	TM152/**	WEP745	121-29002		
	GE-57		PTC167	REN 184	SK3054	RT-163	ECG184	TM184	WEP745	121-29002		
Q306	2SC1061	5320671	GE-66	PTC167	REN 152	SK3054	RT-197	ECG152	TM152/**	WEP745	121-29002	
	GE-66		PTC167	REN 152	SK3054	RT-197	ECG152	TM152/**	WEP745	121-29002		
	GE-57		PTC167	REN 184	SK3054	RT-163	ECG184	TM184	WEP745	121-29002		
Q307	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
Q308	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q401	2SC1906	5321431	GE-86	PTC132*	REN 108*	SK3293*	RT-113*	ECG108*	TM108*	WEP923*	121-29021*	
	GE-17*		PTC132*	REN 161*	SK3716*	RT-134	ECG161*	TM161**	WEP1717	121-889		
	GE-61*		PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A**	WEP1945	121-29000A*		
Q402	2SC839	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q403	2SC1213C	5320613	GE-268	PTC123*	REN 289	SK3122	RT-134	ECG289	TM289	WEP910	121-29000A*	
	GE-268		PTC123*	REN 289	SK3122	RT-134	ECG289	TM289	WEP910	121-29000A*		
	GE-215		PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*		
Q404	2SC1909	5321321	GE-337	PTC186	REN 235	SK3197	RT-146	ECG235	TM235	WEP785	121-29039	
	GE-216		PTC186	REN 236	SK3239	RT-158	ECG236	TM236	WEP840	121-29040		
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
Q405	2SC1307	5321492	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q406	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q407	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q408	2SC1738	5320592	GE-269	PTC103*	REN 290	SK3114	RT-115*	ECG290	TM290	WEP911	121-1019	
	GE-269		PTC103*	REN 290	SK3114	RT-115*	ECG290	TM290	WEP911	121-1019		
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
Q409	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-61*		PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*		
Q701	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	GE-61*		PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*		
	GE-20		PTC136*	REN 123A	SK3444	RT-107A*	ECG123A	TM123A	WEP736	121-29000A		
Q702	2SC1739	5321501	GE-FET-2	PTC161	REN 132	SK3448	RT-175	ECG312	TM312	WEP920	121-756	
	GE-FET-2		PTC161	REN 132	SK3448	RT-175	ECG312	TM312	WEP920	121-756		
	GE-61*		PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*		
Q703	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	GE-61*		PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*		
	GE-20		PTC136*	REN 123A	SK3444	RT-107A*	ECG123A	TM123A	WEP736	121-29000A		
Q704	2SC1739	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q705	2SC458D	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q706	2SC1740	5320064	GE-210	PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*	
	GE-210		PTC121*	REN 289	SK3122	RT-187	ECG289	TM289/**	WEP458	121-29000A*		
	GE-62		PTC121*	REN 123A*	SK3122	RT-109*	ECG123A*	TM123A*	WEP736*	121-29000A*		
Q707	2SC460C	0573487	GE-61*	PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*	
	GE-61*		PTC136*	REN 107	SK3122	RT-134	ECG107	TM107/**	WEP460	121-29000*		
	GE-20		PTC136*	REN 123A	SK3444	RT-107A*	ECG123A	TM123A	WEP736	121-29000A		
Q708	2SC454C	0573492	GE-210	PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*	
	GE-210		PTC115*	REN 289	SK3124	RT-187	ECG289	TM289/**	WEP454	121-29000A*		
	GE-61*		PTC132*	REN 123A*	SK3444	RT-308	ECG123A*	TM123A**	WEP1945	121-29000A*		

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

ELECTROLYTIC CAPACITORS

ITEM No.	RATING	REPLACEMENT DATA				
		MFR. PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.	
					Q-LINE	GENERAL LINE
C01	33 25V	0252623	PC30-25	VTT33D25	QV1-63	EV-1325
C02	100 16V	0252531	PC100-16	VTT100F16	QV1-95	EV-1231
C03	330 16V	0252533	WBR300-35*	VTT330H16	QV1-133	EV-1245
C04	470 16V	0256083	PC500-16	VTT470K16	QV1-151	EV-1251
C115	3.3 25V	0252613	PC5-50	VTT3R3A50	QV1-25	EV-1618.1
C121	3.3 25V	0252613	PC5-50	VTT3R3A50	QV1-25	EV-1618.1
C125	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C127	10 25V	0252621	PC10-25	VTT10B25		EV-1422
C130	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C131	33 6.3V	0252223	PC30-25	VTT33B10		EV-1225
C132	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C136	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C138	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C203	33 6.3V	0252223	PC30-25	VTT33B10		EV-1225
C213	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C224	33 6.3V	0252223	PC30-25	VTT33B10		EV-1225
C241	33 6.3V	0252223	PC30-25	VTT33B10		EV-1225
C243	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C248	100 6.3V	0252231	PC100-10	VTT100E10	QV1-93	EV-1131
C306	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C308	10 25V	0252621	PC10-25	VTT10B25		EV-1422
C309	33 6.3V	0252223	PC30-25	VTT33B10		EV-1225
C317	1000 25V	0256074	WBR1000-25*	VTT1000M25	QV1-185	EV-1360
C319	100 16V	0252531	PC100-16	VTT100F16	QV1-95	EV-1231
C325	470 25V	0256008	WBR500-25*	VTT470M25	QV1-157	EV-1451
C352	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C353	.1 25V	0256527		TDC104M050EL	QDT1-2	SD50-R109
C354	10 25V	0252621	PC10-25	VTT10B25		EV-1422
C355	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C432	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C438	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C455	10 25V	0252621	PC10-25	VTT10B25		EV-1422
C504	100 16V	0252531	PC100-16	VTT100F16	QV1-95	EV-1231
C505	1000 16V	0256010	PC1000-16	VTT1000L16	QV1-183	EV-1261
C551	470 6.3V	0252335	PC500-16	VTT470K16	QV1-151	EV-1251
C715	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C719	10 25V	0252621	PC10-25	VTT10B25		EV-1422
C721	.68 25V	0256525		TDC684M050EL	QDT1-22	SD50-R609
C738	330 6.3V	0252233	WBR300-35*	VTT330G10	QV1-131	EV-1145
C745	1 100V		PC1-100	VTT1A100		TVA-1330*
	1 25V	0252611	PC1-50	VTT1A50	QV1-11	EV-1615
C746	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C754	10 25V	0252621	PC10-25	VTT10B25		EV-1422
C760	47 16V	0252525	PC50-16	VTT47D16	QV1-73	EV-1226
C763	3.3 25V	0252613	PC5-50	VTT3R3A50	QV1-25	EV-1618.1
C778	1 100V		PC1-100	VTT1A100		TVA-1330*

* Axial replacement for radial device.

SEARS MODEL 934.38260700

CAPACITORS

ITEM No.	RATING	MFR. PART No.	REPLACEMENT DATA			
			CENTRALAB PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.
						Q-LINE GENERAL LINE
C05	.022		UK25-223			HY-725
C06	.022		UK25-223			HY-725
C101	33 10%		DTZ-33	NP033	CN0433	10TCC-Q33
C102	22 10%		DTZ-22	NP022	CN0422	10TCC-Q22
C103	.022		UK25-223			HY-725
C104	.01		UK50-103		MAG5011	
C105	.022		UK25-223			HY-725
C106	.022		UK25-223			HY-725
C107	6 +.5	0248646				
C108	4 +.5	0248644				
C109	10 +.5	0248650				
C110	.022 50V		UK25-223		M192P2239R8	192P2239R8
C111	.022					HY-725
C112	.022 50V				M192P2239R8	192P2239R8
C113	2 +.5		DTZ-2R2	NP02P2	CN0522	10TCC-V22
C114	.022		UK25-223			HY-725
C116	.022		UK25-223			HY-725
C117	.022		UK25-223			HY-725
C118	.022 50V				M192P2239R8	192P2239R8
C120	.047			DPMS2S47	EWFI1A147	1PB-S47
C122	.001		DD-102		GP210	10TS-D10
C124	.047 50V			DPMS2S47	EWFI1A147	1PB-S47
C126	.0047		DD-472	GP4700	GP247	5GA-D47
C128	.001		DD-102		GP210	10TS-D10
C133	.01		UK50-103		MAG5011	
C134	.001		DD-102		GP210	10TS-D10
C135	.022		UK25-223			HY-725
C137	.022		UK25-223			HY-725
C140	39 10%				CN0439	10TCC-Q39
C141	330 10%			GP330	GP333	10TS-T33
C142	47 10%		DTZ-47	NP047	CN0447	10TCC-Q47
C143	.022		UK25-223			HY-725
C144	100 10%		DTZ-100	NP0100	CN0310	10TCC-T10
C151	100 10%		DTZ-100	NP0100	CN0310	10TCC-T10
C201	.047			DPMS2S47	EWFI1A147	1PB-S47

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

CAPACITORS (cont)

ITEM No.	RATING	MFR. PART No.	REPLACEMENT DATA				
			CENTRALAB PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.	
						Q-LINE	GENERAL LINE
C202	.01		UK50-103		MAG5011		
C204	.001		DD-102		GP210		10TS-D10
C205	.01		UK50-103		MAG5011		
C206	68 10%		DTZ-68	NP068	CN0468		10TCC-Q68
C207	.01		UK50-103		MAG5011		
C208	.022		UK25-223				HY-725
C209	.01		UK50-103		MAG5011		
C210	.01		UK50-103		MAG5011		
C211	27 10%				CN0427		10TCC-Q27
C212	47 10%		DTZ-47	NP047	CN0447		10TCC-Q47
C214	.022		UK25-223				HY-725
C215	1 +.5				CN0510		10TCC-V10
C216	.022		UK25-223				HY-725
C217	.01		UK50-103		MAG5011		
C218	.022		UK25-223				HY-725
C219	5 +.5		DTZ-4R7	NP04P7	CN0547		10TCC-V47
C220	.01		UK50-103		MAG5011		
C221	.022		UK25-223				HY-725
C222	.022		UK25-223				HY-725
C223	.01		UK50-103		MAG5011		
C225	.01		UK50-103		MAG5011		
C226	.01		UK50-103		MAG5011		
C228	10 N220 +.5	0248020			*		10TCR-Q10
C229	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C230	10 +.5	0248650					
C231	10 +.5	0248650					
C232	.001		DD-102		GP210		10TS-D10
C233	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C233	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C234	82 10%		DTZ-82	NP082	CN0482		10TCC-Q82
	47 10%		DTZ-47	NP047	CN0447		10TCC-Q47
	27 10%				CN0427		10TCC-Q27
C236	10 +.5	0248650					
C237	.01		UK50-103		MAG5011		
C238	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C239	.01		UK50-103		MAG5011		
C240	.047 50V			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C245	.022		UK25-223				HY-725
C246	.022		UK25-223				HY-725
C247	.022		UK25-223				HY-725
C304	.01 50V			WMF1S1	EWFI1A110	QF1-91	1PB-S10
C307	.001		DD-102		GP210		10TS-D10
C310	.001		DD-102		GP210		10TS-D10
C311	.022 50V			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C312	.001 50V			DPMS6D1	EWFI1A210	QF1-1	1PB-D10
C313	.01 50V			WMF1S1	EWFI1A110	QF1-91	1PB-S10
C314	.01 50V			WMF1S1	EWFI1A110	QF1-91	1PB-S10
C315	.068 50V			WMF1S68	EWFI1A168	QF1-195	1PB-S68
C316	.001 50V			DPMS6D1	EWFI1A210	QF1-1	1PB-D10
C318	.0047 10%		DD-472	GP4700	GP247		5GA-D47
C320	.022		UK25-223				HY-725
C321	.01		DD-102		GP210		10TS-D10
C322	.01		DD-102		GP210		10TS-D10
C323	.033 50V				M192P3339R8		192P3339R8
C326	.01		UK50-103		MAG5011		
C327	.001		DD-102		GP210		10TS-D10
C329	.001		DD-102		GP210		10TS-D10
C330	.001		DD-102		GP210		10TS-D10
C331	.001		DD-102		GP210		10TS-D10
C351	.01		UK50-103		MAG5011		
C356	.001						
C357	.001						
C358	.001						
C359	.001						
C360	.01		UK50-103		MAG5011		
C361	.01		UK50-103		MAG5011		
C401	150 10%		DTZ-150		CN0315		10TCC-T15
C402	47 10%		DTZ-47	NP047	CN0447		10TCC-Q47
C403	.0022 50V				M192P2229R8		192P2229R8
C404	5 +.5		DTZ-4R7	NP04P7	CN0547		10TCC-V47
C405	5 +.5		DTZ-4R7	NP04P7	CN0547		10TCC-V47
C406	100 10%		DTZ-100	NP0100	CN0310		10TCC-T10
C407	.022		UK25-223				HY-725
C408	100 10%		DTZ-100	NP0100	CN0310		10TCC-T10
C409	100 10%		DTZ-100	NP0100	CN0310		10TCC-T10
C410	82 10%		DTZ-82	NP082	CN0482		10TCC-Q82
	47-150						
C411	.022		UK25-223				HY-725
C412	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C413	.01		UK50-103		MAG5011		
C414	.01		UK50-103		MAG5011		
C415	22 10%		DTZ-22	NP022	CN0422		10TCC-Q22
C416	220 10%		DTZ-220				10TCC-T22
C417	33 10%		DTZ-33	NP033	CN0433		10TCC-Q33
C418	100 10%		DTZ-100	NP0100	CN0310		10TCC-T10
C419	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C420	.022		UK25-223				HY-725
C421	180 N150 5%				*		10TCP-T18(1)
C422	47		DTZ-47	NP047	CN0447		10TCC-Q47
C424	47		DTZ-47	NP047	CN0447		10TCC-Q47
C425A	120		DTZ-220				10TCC-T22
C425B	.001		DD-102		GP210		10TS-D10
C426	330 5%		DTN-330	N330	CN7333		10TCU-T33
C427	220		DTZ-220				10TCC-T22
C428	2 +.5		DTZ-2R2	NP02P2	CN0522		10TCC-V22
C429	.01		UK50-103		MAG5011		
C431	.001		DD-102		GP210		10TS-D10
C436	.022		UK25-223				HY-725
C437	.022		UK25-223				HY-725
C439	.022		UK25-223				HY-725

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

CAPACITORS (cont)

ITEM No.	RATING	MFR. PART No.	REPLACEMENT DATA				
			CENTRALAB PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.	
						Q-LINE	GENERAL LINE
C441	100 10%	0248646	DTZ-100	NP0100	CN0310		10TCC-T10
C443	6 $\pm$.5						
C444	.01		UK50-103		MAG5011		HY-725
C446	.022		UK25-223				10TCC-V22
C448	2 $\pm$.5		DTZ-2R2	NP02P2	CN0522		10TCC-T15
C451	150 10%		DTZ-150		CN0315		10TCC-T12
C452	120 10%		DTZ-120		CN0312		10TS-D10
C454	.001		DD-102		GP210		HY-725
C457	.022		UK25-223				HY-725
C459	.022		UK25-223				1PB-S47
C501	.047			DPMS2S47	EWFI1A147	QF1-171	
C502	.01		UK50-103		MAG5011		
C503	.01		UK50-103		MAG5011		
C506	.022		UK25-223				HY-725
C507	.022		UK25-223				HY-725
C508	.022		UK25-223				HY-725
C509	.022		UK25-223				HY-725
C510	.022		UK25-223				HY-725
C511	.022		UK25-223				HY-725
C512	.022		UK25-223				HY-725
C513	.022		UK25-223				HY-725
C514	.022		UK25-223				1PB-S47
C517	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C552	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C553	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C554	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C555	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C701	.022		UK25-223				HY-725
C702	12 10%				CN0412		10TCC-Q12
C703	100 10%		DTZ-100	NP0100	CN0310		10TCC-T10
C704	470 10%		DD-471	GP470	GP347		10TS-T47
C705	.022		UK25-223				HY-725
C706	.01		UK50-103		MAG5011		
C707	4 $\pm$.5	0248644					
C708	22		DTZ-22	NP022	CN0422		10TCC-Q22
C709	100		DTZ-100	NP0100	CN0310		10TCC-T10
	.001		DD-102		GP210		10TS-D10
C710	82 10%		DTZ-82	NP082	CN0482		10TCC-Q82
C711	.01		UK50-103		MAG5011		
C712	.01		UK50-103		MAG5011		
C713	.01		UK50-103		MAG5011		
C714	.0022		UK50-103		GP222		10TS-D22
C716	47		DTZ-47	NP047	CN0447		10TCC-Q47
C717	47		DTZ-47	NP047	CN0447		10TCC-Q47
C718	.01		UK50-103		MAG5011		
C720	.047 50V	0248020		DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C722	10 N220 $\pm$.5						10TCR-Q12
C723	39 N750 10%				CN7439		10TCU-Q39
C724	.01		UK50-103		MAG5011		
C725	120 N220 10%				*		10TCR-T12
C726	33 N750 $\pm$.5	0248086	DTN-33	N33	CN7433		10TCU-Q33
C727	4 $\pm$.5						
C728	.01		UK50-103		MAG5011		
C729	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C730	.01		UK50-103		MAG5011		
C731	.022		UK25-223				HY-725
C732	39 10%				CN0439		10TCC-Q39
C733	1 $\pm$.5				CN0510		10TCC-V10
C734	39 10%				CN0439		10TCC-Q39
C735	.047			DPMS2S47	EWFI1A147	QF1-171	1PB-S47
C736	39 10%	0248074			CN0439		10TCC-Q39
C739	39 N220 10%				*		10TCR-Q39
C740	33 10%		DTZ-33	NP033	CN0433		10TCC-Q33
C741	22 10%		DTZ-22	NP022	CN0422		10TCC-Q22
C742	22 10%		DTZ-22	NP022	CN0422		10TCC-Q22
C743	.022		UK25-223				HY-725
C744	.022		UK25-223				HY-725
C748	.0047		DD-472	GP4700	GP247		5GA-D47
C751	2 $\pm$.5		DTZ-2R2	NP02P2	CN0522		10TCC-V22
C752A	47		DTZ-47	NP047	CN0447		10TCC-Q47
C752B	.022	0248644	UK25-223				HY-725
C753	.022		UK25-223				HY-725
C761	.001		DD-102		GP210		10TS-D10
C762	82 10%		DTZ-82	NP082	CN0482		10TCC-Q82
C764A	27				CN0427		10TCC-Q27
C764B	.01		UK50-103		MAG5011		
C765	.022		UK25-223				HY-725
C766	.022		UK25-223				HY-725
C767	.001		DD-102		GP210		10TS-D10
C768	.022		UK25-223				HY-725
C769	.01	5058102	UK50-103		MAG5011		
C770	.01		UK50-103		MAG5011		
C771	.01		UK50-103		MAG5011		
C773	.0022				GP222		10TS-D22
C775	.0022				GP222		10TS-D22
C776	.0022				GP222		10TS-D22
C779	33		DTZ-33	NP033	CN0433		10TCC-Q33
C781	3		DTZ-3R3	NP03P3	CN0533		10TCC-V33
C783	.001		DD-102		GP210		10TS-D10
C784	.001		DD-102		GP210		10TS-D10
C785	.001		DD-102		GP210		10TS-D10
CT201	2.5-20	5058104					
CT202	5						
CT203	5						
CT701	5						
CT702	5						

* Not normally in distributor's stock. Available thru distributor on order to manufacturer.
(1) Available until present stocks are exhausted.

SEARS MODEL 934.38260700

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

CONTROLS (All wattages 1/2 watt, or less, unless listed)

ITEM No.	FUNCTION	RESIST-ANCE	REPLACEMENT DATA			
			MFGR. PART No.	CENTRALAB PART No.	MALLORY PART No.	TRW PART No.
RT01	AM Power	2200	0151881			U260R252B
RT02	RF Driver Bias	500				X260R501B(2)
RT101	AM IF Gain	1000	0151883			U260R102B
RT102	AM Squelch Range	10K	0151886			U260R103B
RT103	SSB Squelch Range	10K	0151886			U260R103B
RT104	AM S Meter	47K	0151888			U260R503B
RT105	SSB S Meter	47K	0151888			U260R503B
RT201	Carrier Balance	470	0151882			U260R501B
RT202	SSB IF Gain	1000	0151883			U260R102B
RT401	RF Out Meter	47K	0151888			U260R503B
RT402	SSB ALC	1000	0151883			U260R102B
RV101	SWR Alert	22K				U260R503B
RV102	Squelch	10K	5000432			U260R102B
RV301	Volume/Switch	10K	0151756			U260R253B
RV701	Fine Tune	10K	5000306			

(2) Cut off one of the end terminals and bend to fit P.C. board.

COILS (RF-IF)

ITEM No.	FUNCTION	REPLACEMENT DATA			REMARKS
		PART No.	OTHER IDENTIFICATION	MILLER PART No.	
L201	RF Choke (22uH)	5152078		74F225A1	
L202	RF Choke (100uH)	5152087			
L203	RF Choke (33uH)	5152081			
L204	RF Choke (33uH)	5152081			
L205	RF Choke (2.2uH)	5152065			
L401	RF Choke (22uH)	5152078		74F225A1	
L402	RF Choke (2uH)	5152122			
L403	RF Choke (10uH)	5152014			
L404	RF Choke (0.5uH)	5123271			
L405	Pi Filter (.33uH)	5150072			
L406	Pi Filter (.33uH)	5150071		4586	
L701	RF Choke (68uH)	5152085			
L702	RF Choke (3.3uH)	5152067			
L761	Pi Filter				
L762	RF Choke				
L763	RF Choke				
T101	Rec RF (27MHz)	5126372			
T102	RF Amp (27MHz)	5120099			
T103	Mixer (455kHz)	0322341		CBS723-TC	
T104	Mixer (455kHz)	0322116		CBS510-1TC	
T105	IF Amp (455kHz)	0322146		8517	
T106	IF Amp (455kHz)	5132031		CBS503-4TC	
T201	AM Mixer (11.270MHz)	5142026		8518	
T202	IF Amp (11.2740MHz)	0322341			
T203	IF Amp (11.2740MHz)	0322341		CBS510-1TC	
T204	Carrier/Osc.	5123262		CBS510-1TC	
T401	Mixer (11.2740MHz)	5126374			
T402	XMT Mixer (27MHz)	5123261			
T403	XMT Mixer (27MHz)	5123261			
T404	XMT Mixer (27MHz)	5123261			
T405	Buffer Amp (27MHz)	5123375			
T406	Predriver (27MHz)	5123007		CB143(34)	
T407	Driver (27MHz)	5126292			
T408	Loading Final (27MHz)	5126292			
T701	Local Oscillator (34MHz)	5123261			
T702	Low Pass Filter	5123269			
T703	Buffer Amp (38MHz)	5123261			
T704	Buffer Amp (38MHz)	5123261			
T705	PLL (38MHz)	5123261			

FILTER CHOKE

ITEM No.	RATINGS			REPLACEMENT DATA			NOTES
	CURRENT (Measured)	DC RES.	INDUCTANCE (0 CURRENT 1000~)	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
L501	2.5A	.2	1.5mH	5220002			

CHOKE (Audio Output)

ITEM No.	INDUCTANCE	REPLACEMENT DATA			NOTES
		MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
L301	1.5mH	5220002			

TRANSFORMER (Driver)

ITEM No.	TURNS RATIO			REPLACEMENT DATA			NOTES
	PRI.	SEC. 1	SEC. 2	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
T301	3	1	1	0441114	TR643		

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

TRANSFORMER (Audio Output)

ITEM No.	IMPEDANCE		REPLACEMENT DATA			NOTES
	PRI.	SEC.	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
T302	32	1 8	2 4	5250191		

SPEAKER

ITEM No.	TYPE	REPLACEMENT DATA		NOTES
		MFGR. PART No.	QUAM PART No.	
SP	3" PM, 8 Ohms	5402521	30A05Z8R	

FUSE DEVICES

ITEM No.	DESCRIPTION	REPLACEMENT DATA						
		PART No.		BUSS PART No.		LITTELFUSE PART No.		WORKMAN PART No.
		DEVICE	HOLDER	DEVICE	HOLDER	DEVICE	HOLDER	DEVICE
F1	3A Quick Acting	5720264	5722011	AGC-3		312003		F63-2

MICROPHONE

ITEM No.	REPLACEMENT DATA				CONNECTION DATA						
	MFGR. PART No.	GC PART No.	GC NOISE CANCEL	GC POWER	GC CONNECTOR	GC Red	GC Shield	GC Yellow	GC Blue	GC White	GC Black
MIC	5421351	18-032	18-034	18-010	18-105	4	1	3	5	NC	1

MISCELLANEOUS

ITEM No.	PART NAME	PART No.	NOTES
CF101	Filter	5160011	455kHz
J1	Jack	5675152	Antenna
J2	Jack	5673111	Ext. Speaker
J3	Jack	5673111	PA Speaker
J4	Jack	5677121	Microphone
LED301	LED	5380182	(1.60V @ 5mA)
LED302	LED	5380182	(1.50V @ 5mA)
LED303	LED	5380182	(1.50V @ 5mA)
LED401	LED	5380182	(1.52V @ 5mA)
LED451	LED	5380182	SWR Alert (1.80V @ 5mA)
M1	Meter	5554209	S/R
NL1	Lamp	6464261	Lamp
PL1	Lamp	5760822	Channel Selector (4.80V @ 32mA)
PL2	Lamp	5760821	Meter (4.40V @ 32mA)
RL301	Relay	5640062	XMT/Rec
S2	Switch	5639241	Noise Blanker (On/Off)
S3	Switch	5621341	AM/LSB/USB
S4	Switch	5639241	Loc/DX
S5	Switch	5639216	PA/CB
S6	Switch		Power On/Off (Part of Volume Control)
S701	Switch	5612181	Channel Selector
X101	Crystal	5780167	11.730MHz
X201	Crystal	5780169	11.275MHz
X202	Crystal	5780168	11.272MHz
X701	Crystal	5780284	12.320MHz
X702	Crystal	5780283	12.319MHz
X703	Crystal	5780281	10.240MHz
XF201	Filter	5161011	11.2740MHz

CABINETS & CABINET PARTS (When ordering specify model, chassis & color)

ITEM	PART No.	ITEM	PART No.
Cover, Lower	6145535	Knob Assembly	6286931
Cover, Upper	6145524	Knob Assembly	6286951
Escutcheon, Assembly	6242212		

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