

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 SST
Late Production Serial #T-50000 & up

ALIGNMENT INSTRUCTIONS

Suggested Alignment Tools: GC ELECTRONICS:
L1, L2, L5.....9440
ALL Other tunable coils and transformers...5000, 8290

BROWNING MODEL SST

RECEIVER

Connect an AC VTVM or AF Wattmeter across speaker voice coil.
Adjustments made with 14-volt DC input.
Adjust volume control to obtain suitable reading.

SIGNAL GENERATOR	GEN FREQ	CHANNEL	ADJUST	REMARKS
High side thru .01uF to TP2, low side to ground.	455kHz, 1000Hz @ 30% modulation.	Any	T6, T7, T8	Set generator output to maintain 0.5V across speaker voice coil. Adjust for maximum.
High side thru .01uF to antenna jacks, low side to ground.	27.085MHz 1000Hz @ 30% modulation, output. 1uV.	11	T1, T2, T3, T4, T5	Adjust for maximum.

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

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RECEIVER ADJUSTMENTS

Connect an AC VTVM or AF Wattmeter across speaker voice coil.
Adjustments made with 14-volt DC input.
Adjust volume control to obtain suitable reading.

SIGNAL GENERATOR	GEN FREQ	CHANNEL	ADJUST	REMARKS
SQUELCH RANGE High side thru .01uF to antenna jack, low side to ground.	27.085Hz, 1000Hz @ 30% modulation, output 100uV.	11	R45	Set squelch control fully clockwise. Adjust so that squelch just breaks.
S METER High side thru .01uF to antenna jack, low side to ground.	27.085MHz 1000Hz @ 30% modulation, output 500uV.	11	R24	Adjust for S 9 reading on panel meter.

TRANSMITTER

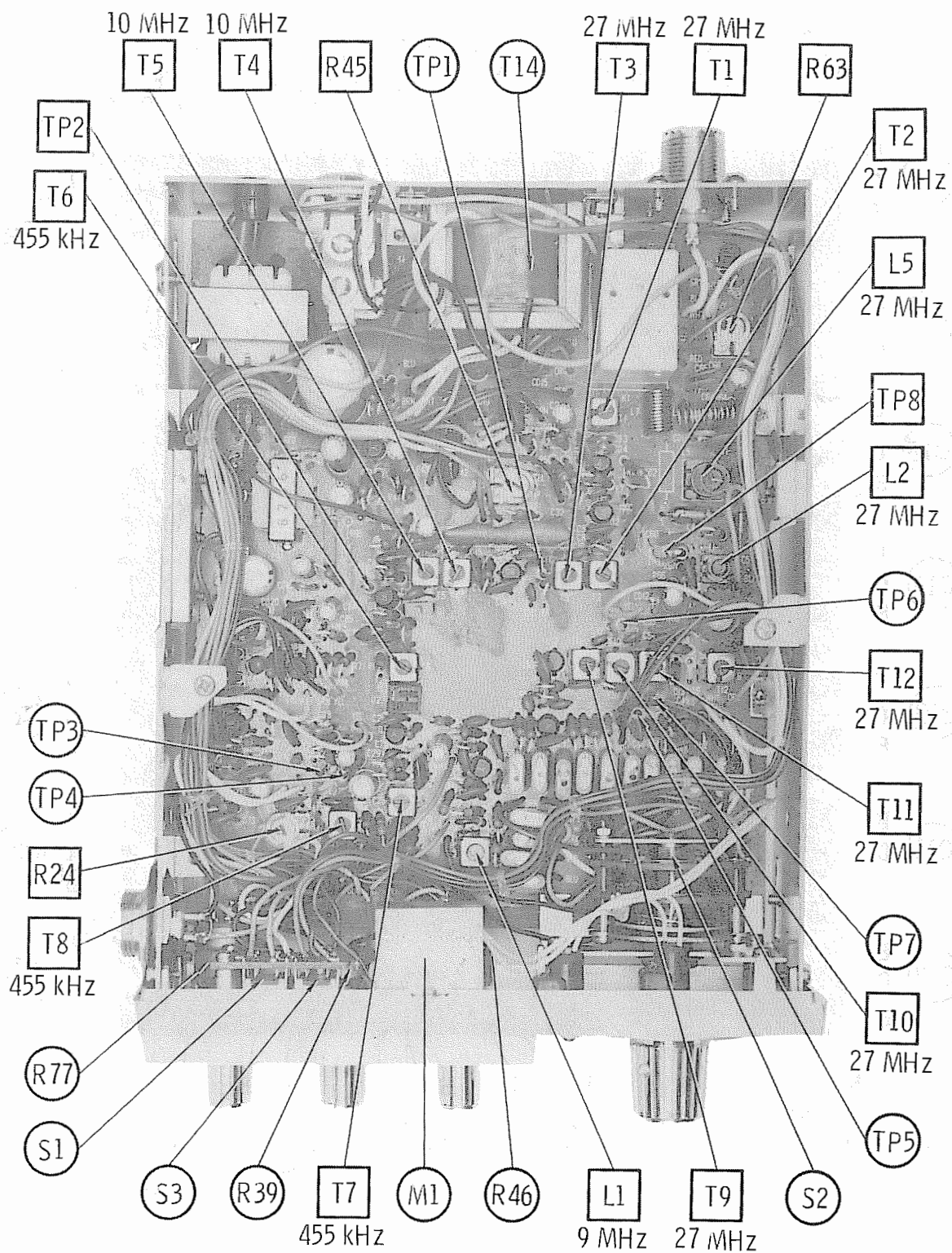
Connect an RF Wattmeter or 50-ohm, 25-watt dummy load to antenna connector.
Adjustments made with 14-volt DC input.

INDICATOR	ADJUST	REMARKS
OSCILLATOR, MIXER, BUFFER, DRIVER, FINAL RF Wattmeter	T9, T10, T11, T12, L2, L5	Channel selector to Ch. 11. Key transmitter. Adjust for maximum.
FINAL INPUT POWER Remove jumper at TP8 and connect 0-1500DC milliammeter.	L5	Adjust for 5 watts (Calculated).

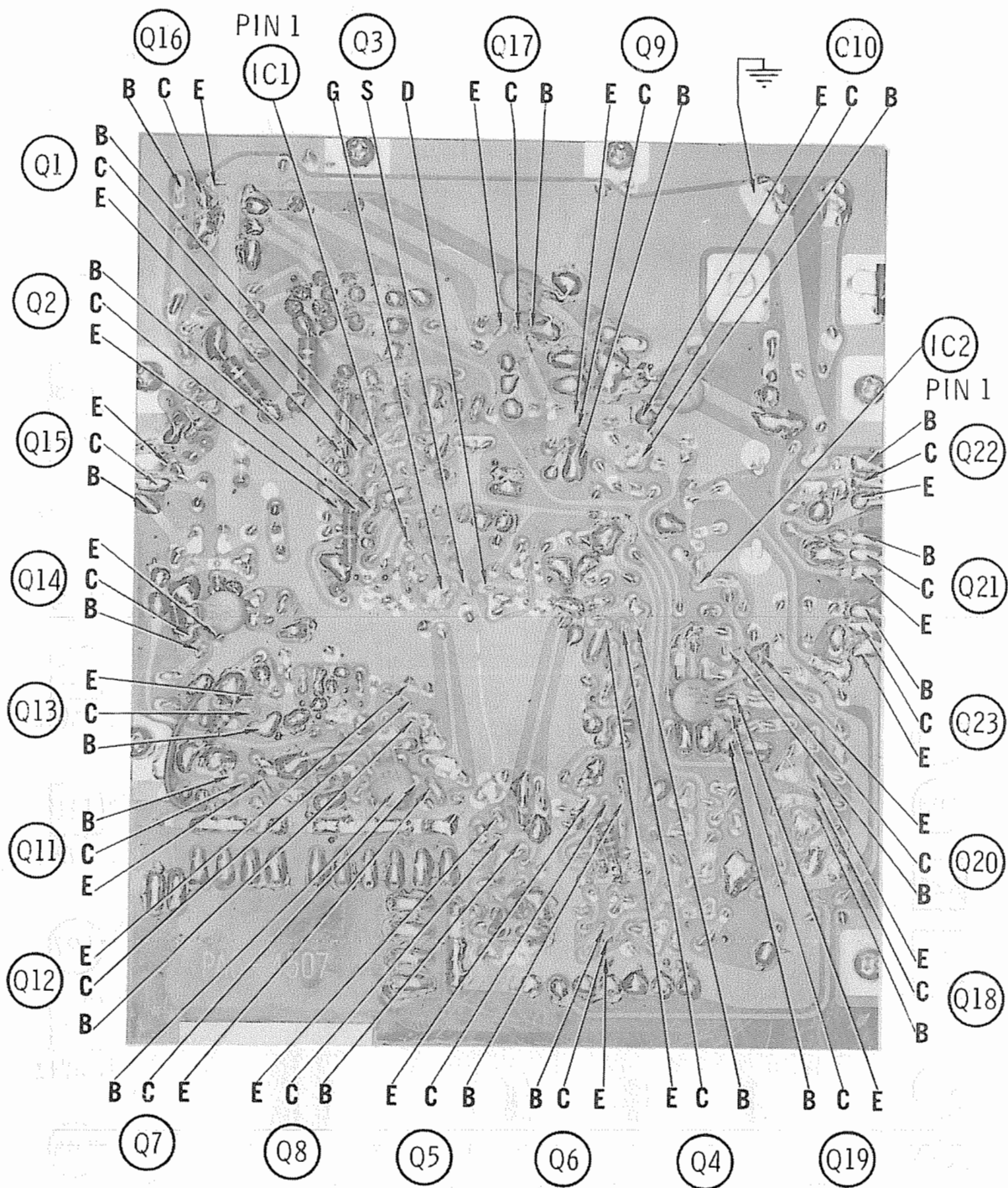
TRANSMITTER ADJUSTMENTS

Connect an RF Wattmeter or 50-ohm, 25-watt dummy load to antenna connector.
Adjustments made with 14-volt DC input.

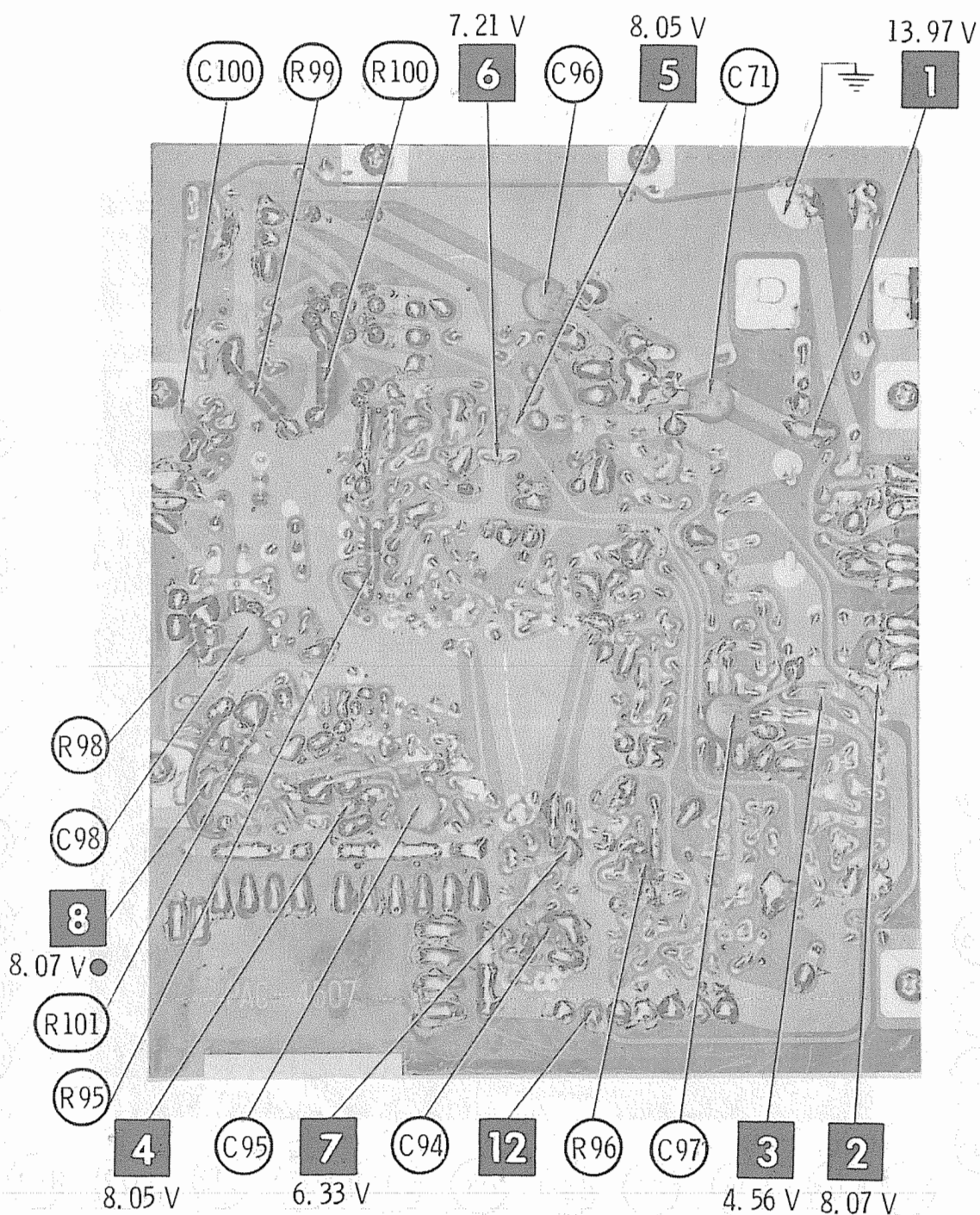
INDICATOR	ADJUST	REMARKS
RF PANEL METER RF Wattmeter	R63	Key transmitter. Adjust so that panel RF meter agrees with RF wattmeter.



CHASSIS - TOP



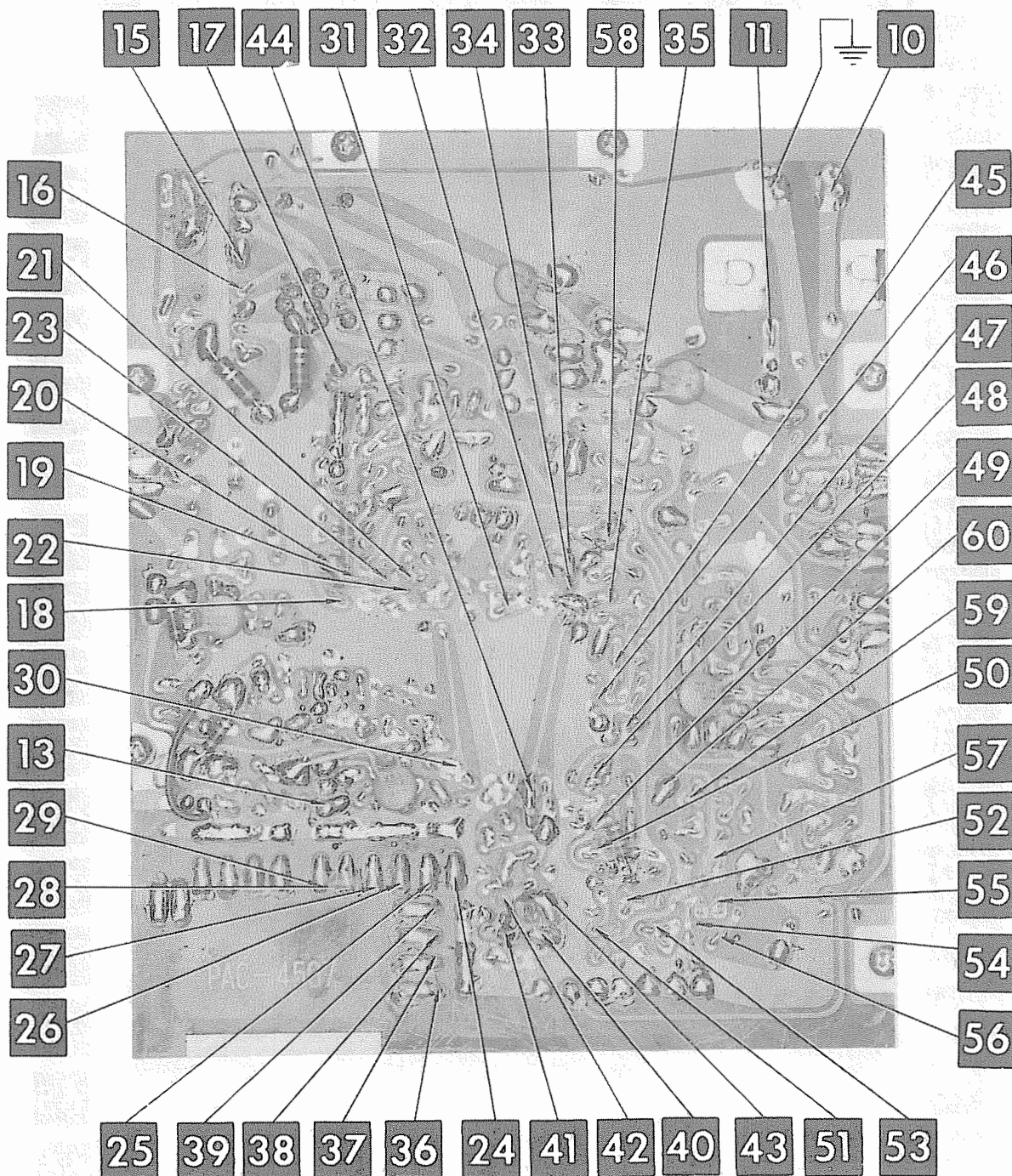
MAIN BOARD



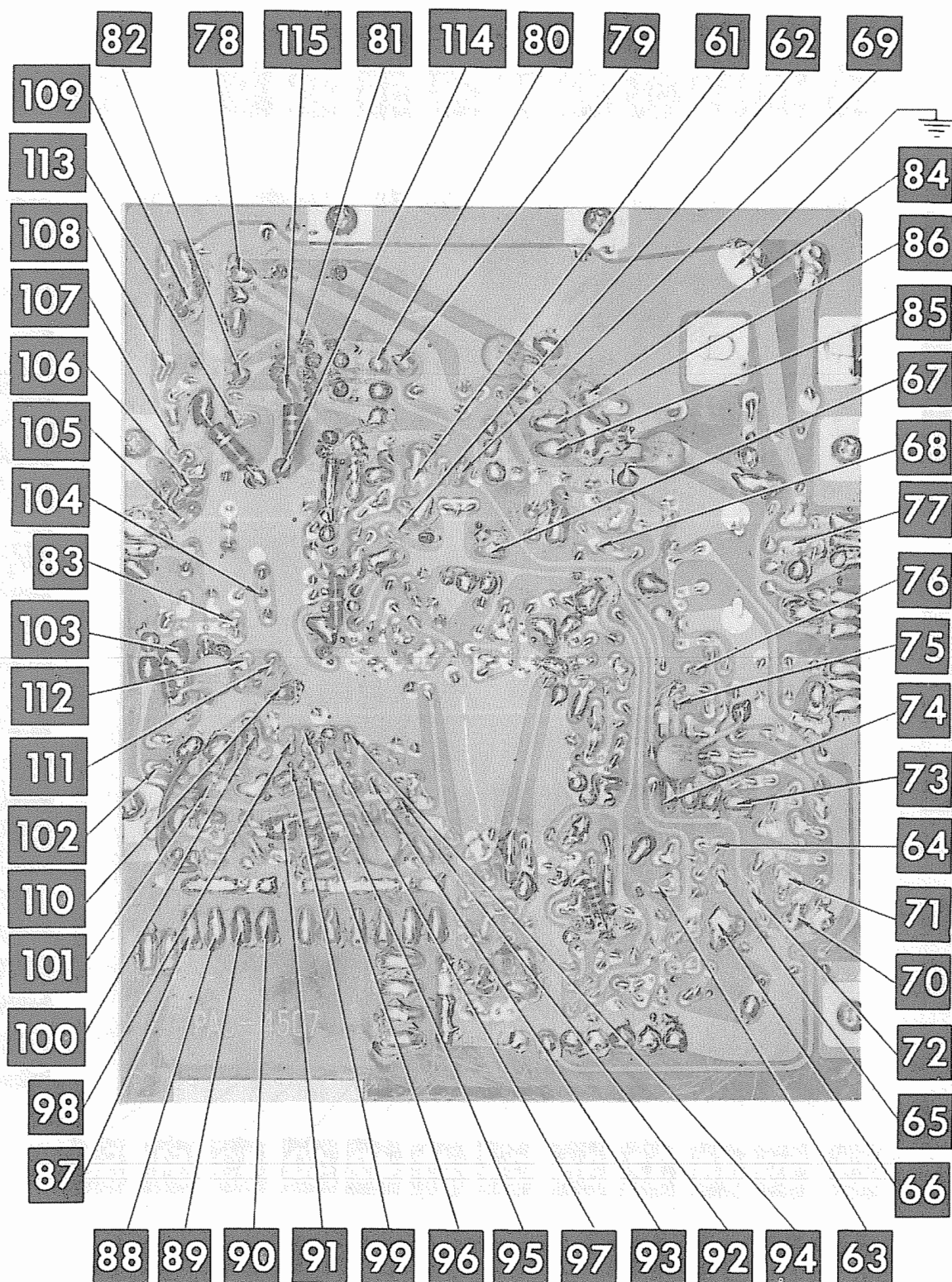
● Transmit

MAIN BOARD

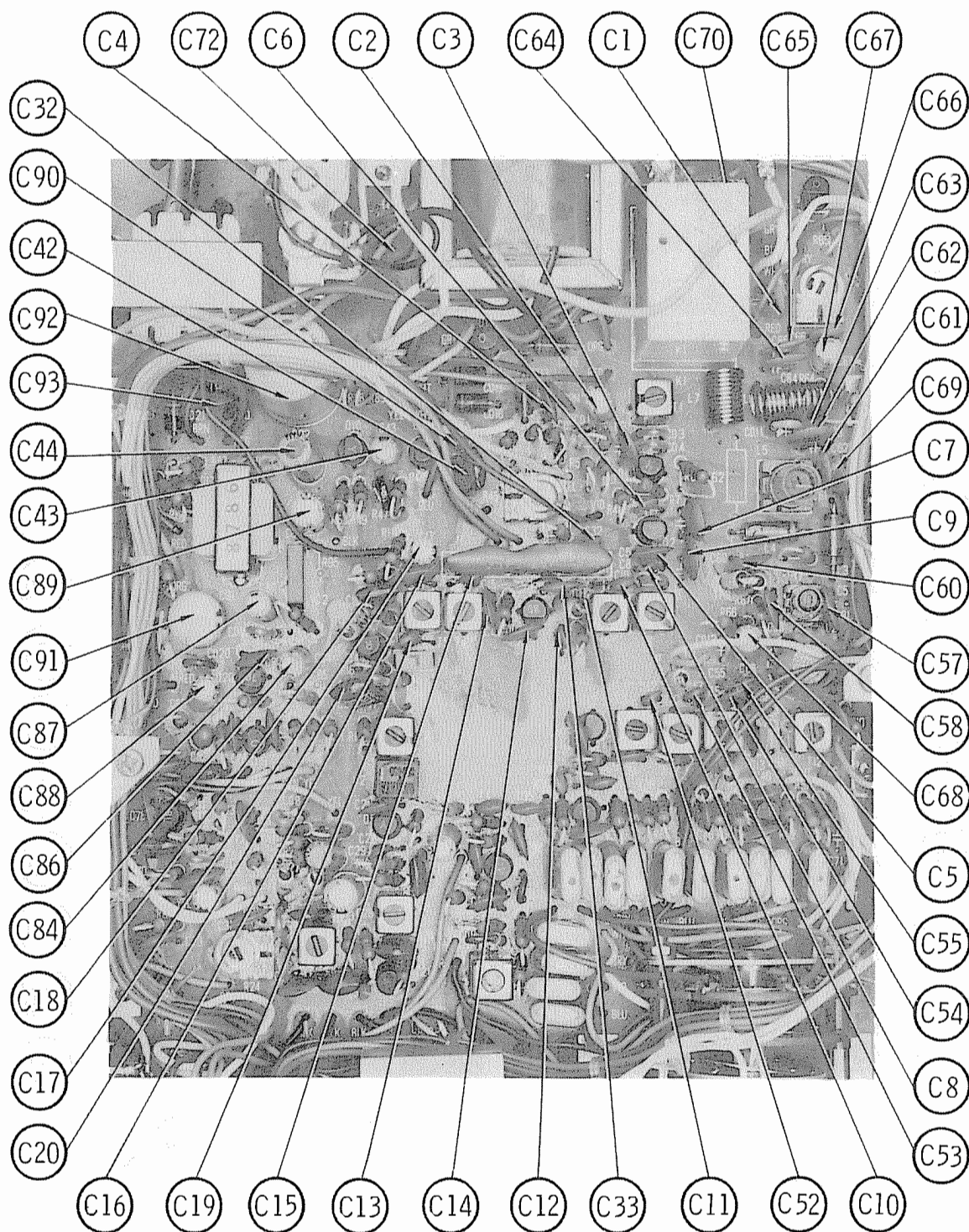
BROWNING MODEL SST



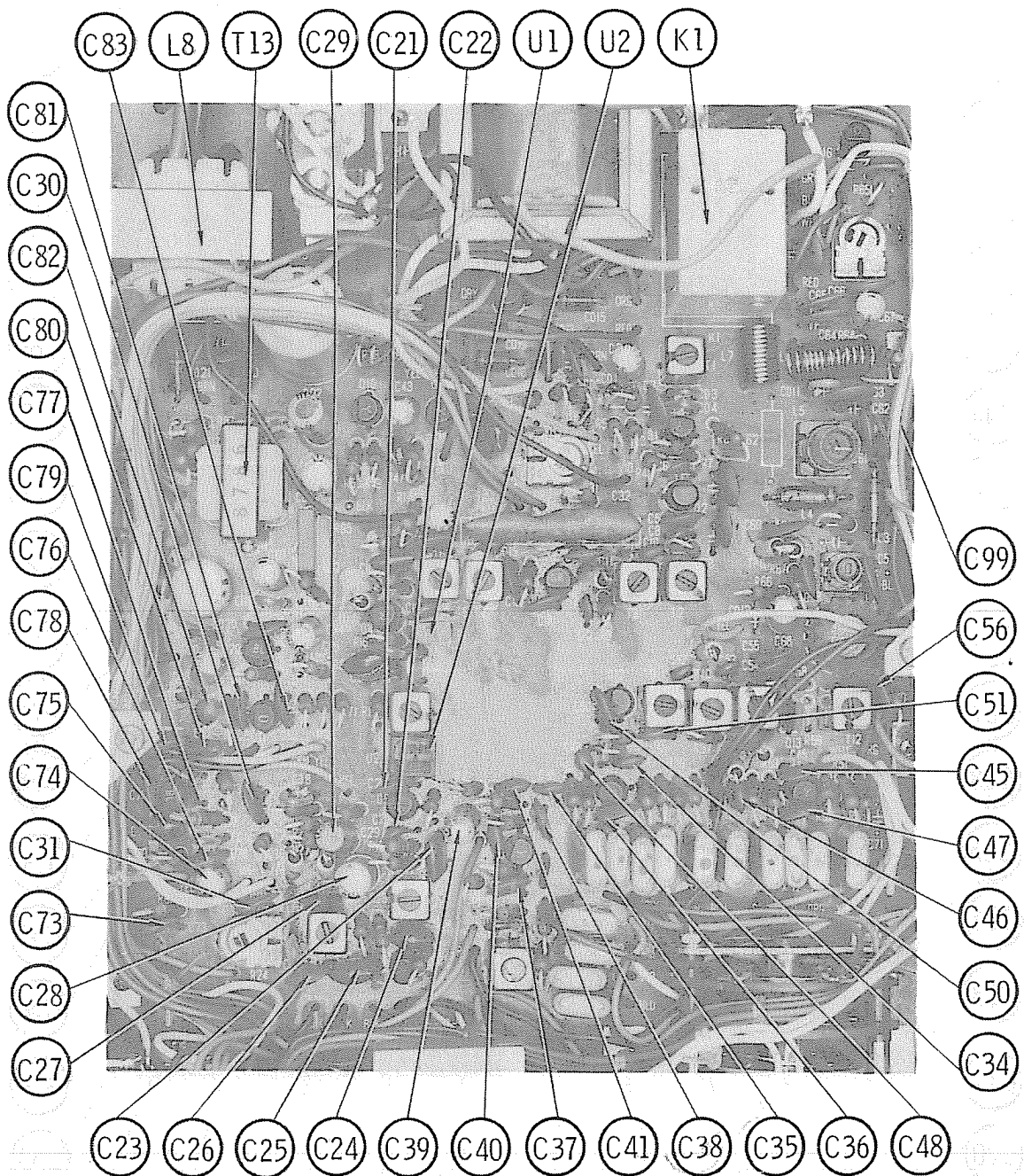
MAIN BOARD



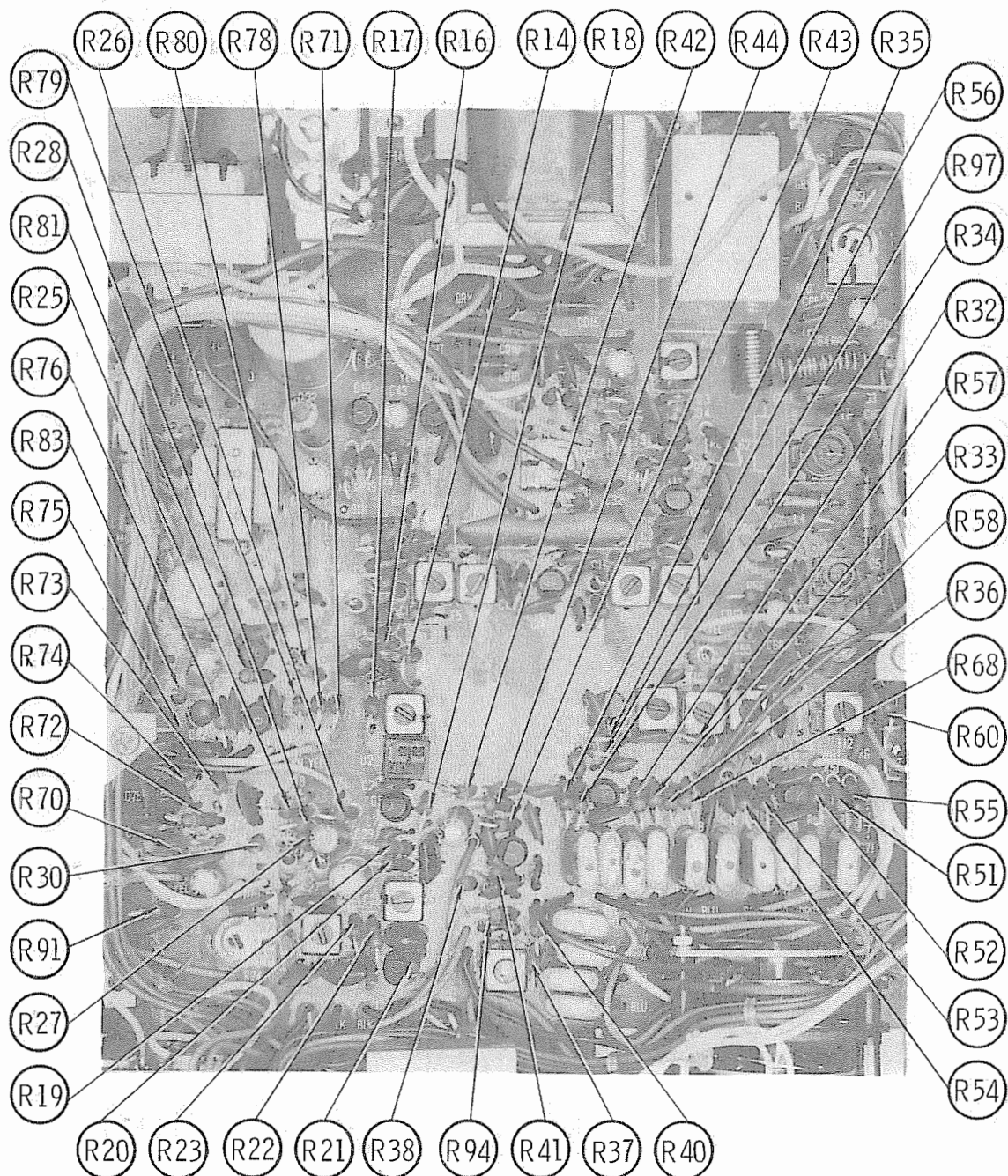
MAIN BOARD



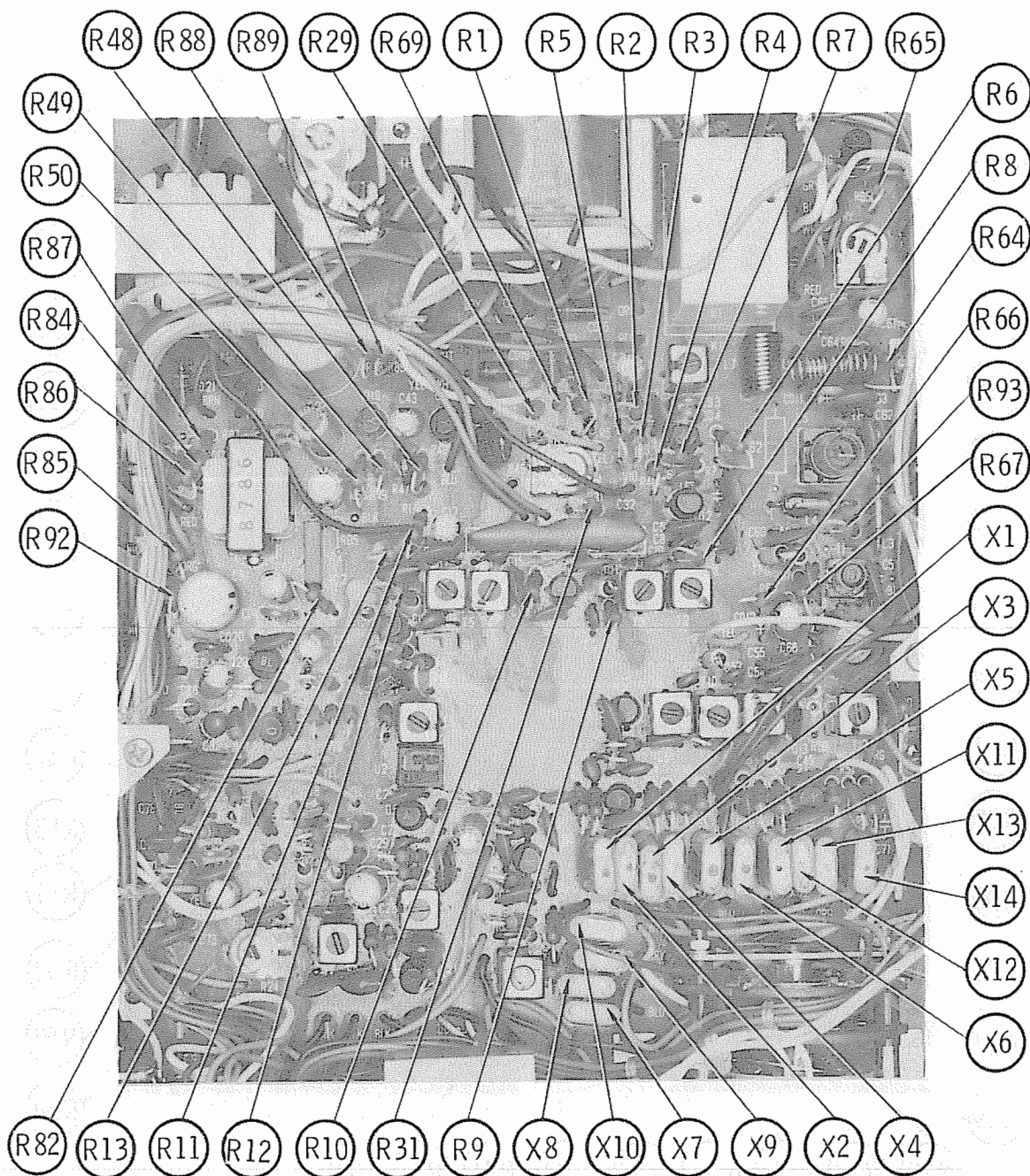
MAIN BOARD



MAIN BOARD



MAIN BOARD



MAIN BOARD

PARTS LIST AND DESCRIPTION

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

SEMICONDUCTORS (Select replacement transistor for best results)

ITEM No.	TYPE No.	MFR. PART No.	REPLACEMENT DATA							
			GENERAL ELECTRIC PART No.	INTERNATIONAL RECTIFIER PART No.	MALLORY PART No.	MOTOROLA PART No.	RAYTHEON PART No.	RCA PART No.	SPRAGUE PART No.	SYLVANIA PART No.
C01	S3016R	26010032								
C02	S3016R	26010032								
C03	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C04	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C05	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C06	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C07	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C08	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C09	1S1658	26010031	GE-90	0201		HEPR2503	RE 195	SK3126	RT-262	
C010	02Z6.2A	26010046	GEZ0-6.2	Z1204	PTC503	HEPZD408	RE 109	SK3058	RT-237	ECG137
C011	1S1553	26010047	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C012	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C013	1S1885	26010033	GE-504A	804	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116
C014	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C015	1S1885	26010033	GE-504A	804	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116
C016	1S1588	26010057	GE-300	0200	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177
C017	S3016R	26010032								
C018	1S1885	26010033	GE-504A	804	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116
C019	1S1885	26010033	GE-504A	804	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116
C020	02Z8.2A	26010044	GEZ0-8.2	Z1208	ZB8.2A	HEPZ0411	RE 112	SK3136	RT-257	ECG5072
C021	1S1885	26010033	GE-504A	804	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116
IC1	MM-5-015-0	26010050								
IC2	TA7062P	26010035								ECG1102
Q1	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q2	25C784R	26010026	GE-61	TR-70	PTC132	HEPS0016	RE 9	SK3018	RT-107A	ECG107
Q3	25K19GR	26010006	GE-FET-2	FE-100	PTC152	HEPF0021	RE 45	SK3116	RT-175	ECG132
Q4	25C785R	26010051	GE-61	TR-70	PTC132	HEPS0014	RE 9	SK3018	RT-107A	ECG107
Q5	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q6	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q7	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q8	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q9	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q10	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q11	25C372Y	26010020	GE-20	(IR)25C458B	PTC121	HEPS0015	RE 13	SK3018	RT-105	ECG123A
Q12	25C387A	26010056	GE-86	TR-83	PTC133	HEPS0020	RE 10	SK3039	RT-108A	ECG108
Q13	25C1166Y	26010052	GE-20	TR-63	PTC143	HEPS5026	RE 13	SK3024	RT-114	ECG298
Q14	25C482GR	26010010(1)	GE-46	TR-65	PTC158	HEPS3001	RE 79	SK3048	RT-182	ECG195A
Q15	25C1237	26010053	GE-216		PTC186				RT-186	ECG236
Q16	25C735-0	26010021	GE-20	TR-21	PTC123	HEPS0015	RE 13	SK3122	RT-107A	ECG289
Q17	25A562-0	26010027	GE-21	TR-54	PTC103	HEPS0012	RE 26	SK3114	RT-115	ECG290
Q18	25C732BL	26010023	GE-62	TR-51	PTC139	HEPS0024	RE 64	SK3124	RT-172	ECG199
Q19	25A495-0	26010016	GE-21	TR-30	PTC103	HEPS0013	RE 26	SK3114	RT-106	ECG159
Q20	25C732BL	26010023	GE-62	TR-51	PTC139	HEPS0024	RE 64	SK3124	RT-172	ECG199
Q21	25D235Y	26010024	GE-66	TR-92	PTC110		RE 21	SK3054	RT-154	ECG152
Q22	25D235Y	26010024	GE-66	TR-92	PTC110		RE 21	SK3054	RT-154	ECG152
Q23	25D235Y	26010024	GE-66	TR-92	PTC110		RE 21	SK3054	RT-154	ECG152

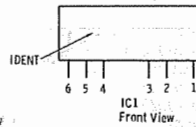
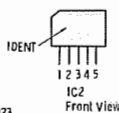
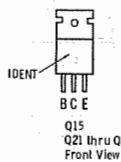
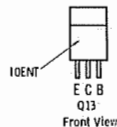
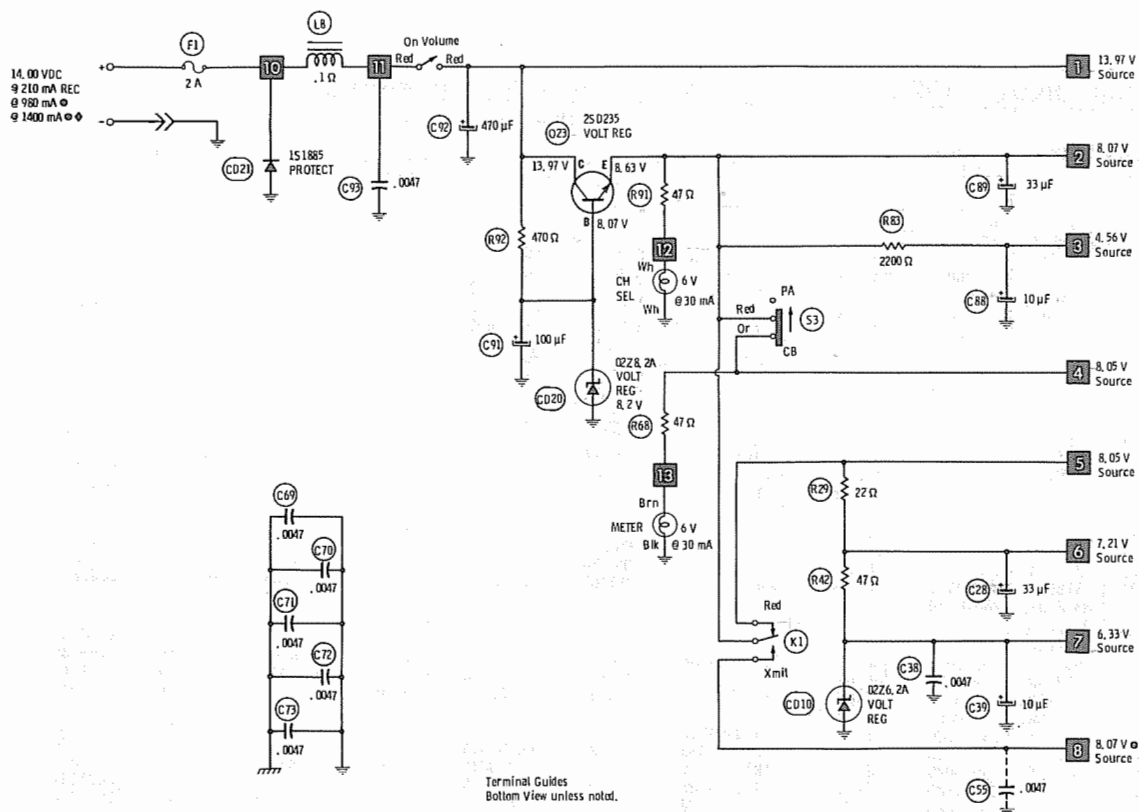
(1) Rating 600 mW @ 600 mA.

BROWNING MODEL SST

ELECTROLYTIC CAPACITORS

ITEM No.	RATING	REPLACEMENT DATA					
		MFR. PART No.	ARCO PART No.	CENTRALAB PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.
C2	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C17	3.3 50V	26043028	RME-B-J-003	EP50-5	PC5-50	VTT3R3A50	EV-1618
C28	33 16V	26043040	ME-4-G-035	EP30-25	PC30-25	VTT33025	EV-1325
C29	3.3 50V	26043028	RME-B-J-003	EP50-5	PC5-50	VTT3R3A50	EV-1618
C39	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C43	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C44	33 16V	26043040	ME-4-G-035	EP30-25	PC30-25	VTT33025	EV-1325
C67	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C68	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C74	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C82	33 35V					TDC336M035HL	SD35-339
C84	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C87	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C88	10 16V	26043030	RME-B-G-010	EP15-10	PC10-25	VTT10A25	EV-1222
C89	33 16V	26043040	ME-4-G-035	EP30-25	PC30-25	VTT33025	EV-1325
C90	33 35V					TDC336M035HL	SD35-339
C91	100 16V	26043035	RME-E-E-100	EP15-100	PC100-16	VTT100F16	EV-1230
C92	470 25V	26043043	RME-N-G-500	EP30-500	WBR500-25	VTT470K25	EV-1350

(CONTINUED ON PAGE 22)



— Circuitry not used in some versions

--- Circuitry used in some versions

See parts list

Nominal value

Ground

Chassis

Common tie point

Measurements with switching as shown unless noted:

Squelch fully clockwise 100% modulation

Transmit

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.

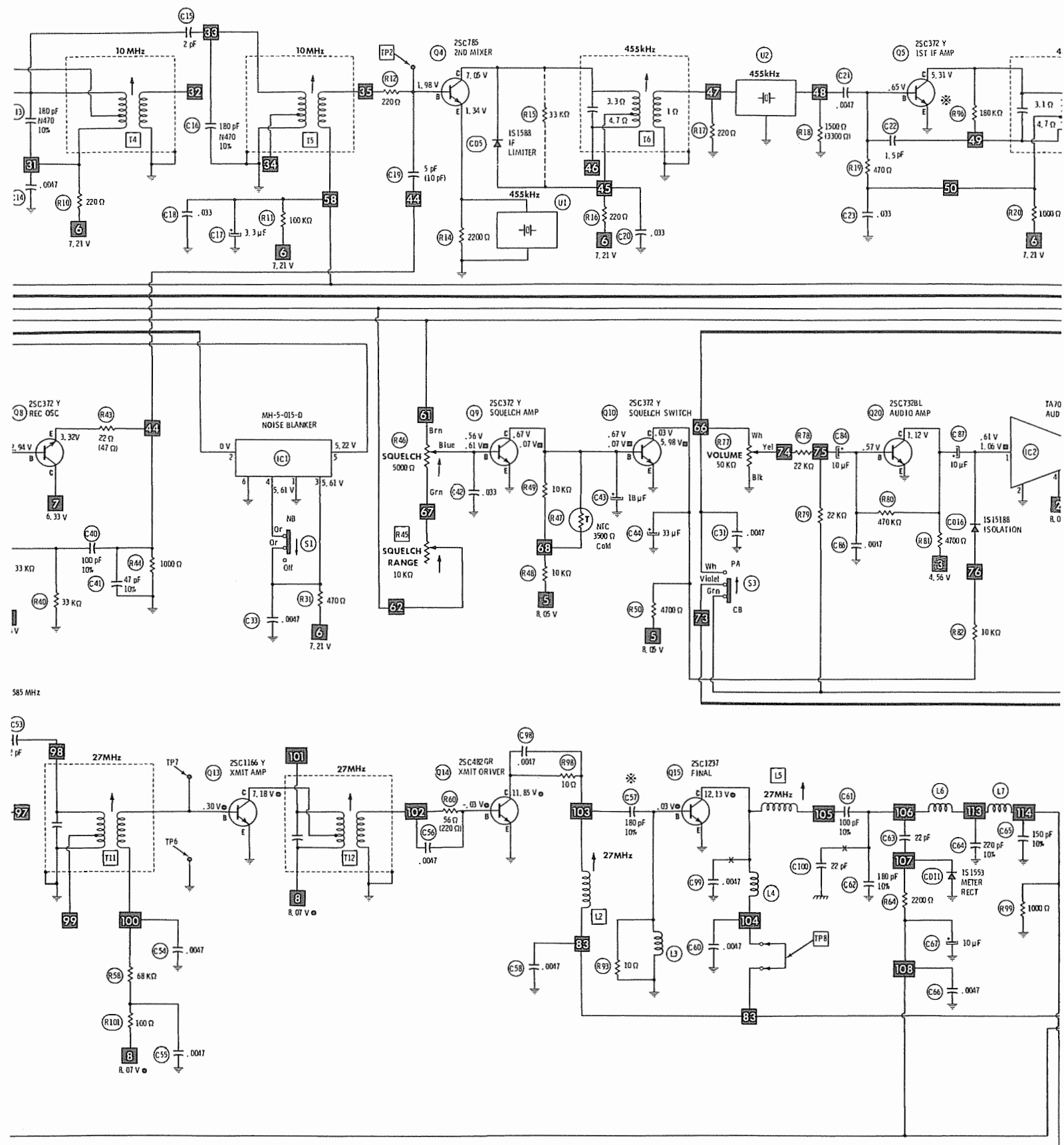
Value in () used in some versions.

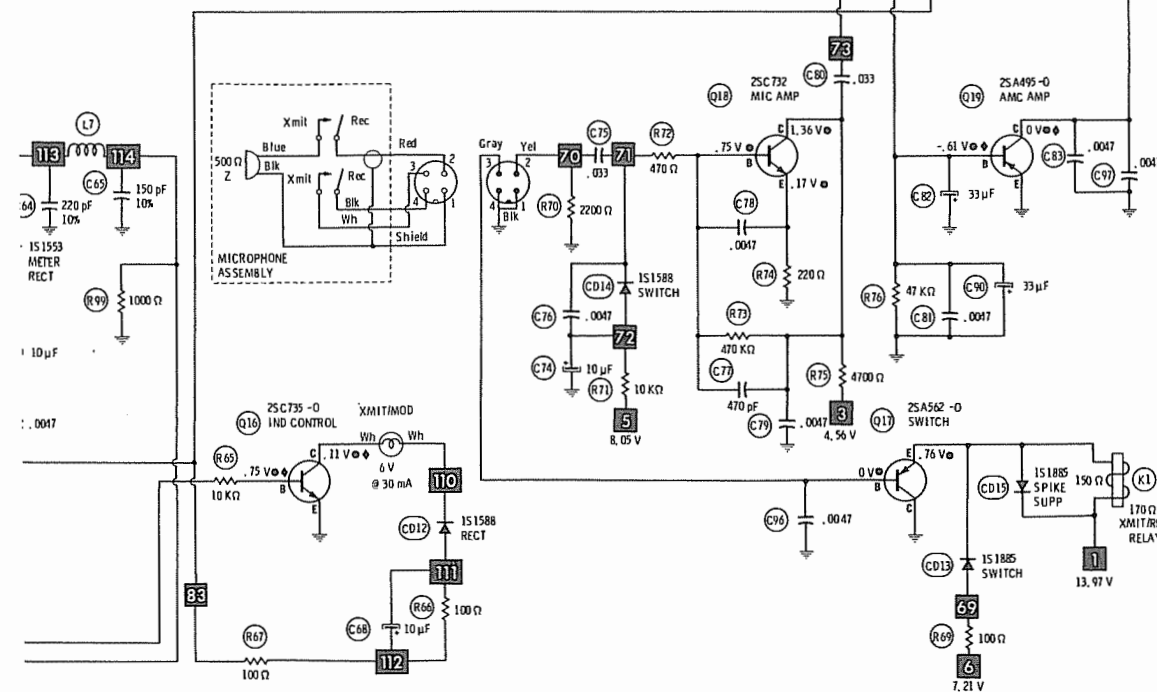
A PHOTOFAC STANDARD NOTATION SCHEMATIC

WITH CIRCUITAGE

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Chan	Crystal Complement	Chan	Crystal Complement	Chan	Crystal Complement	Chan	Crystal Complement
1	X1, X7, X11	7	X2, X9, X13	13	X4, X7, X11	19	X5, X9, X13
2	X1, X8, X12	8	X2, X10, X14	14	X4, X8, X12	20	X5, X10, X14
3	X1, X9, X13	9	X3, X7, X11	15	X4, X9, X13	21	X6, X7, X11
4	X1, X10, X14	10	X3, X8, X12	16	X4, X10, X14	22	X6, X8, X12
5	X2, X7, X11	11	X3, X9, X13	17	X5, X7, X11		
6	X2, X8, X12	12	X3, X10, X14	18	X5, X8, X12	23	X6, X10, X14





PARTS LIST AND DESCRIPTION (CONTINUED)

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

PART

(M

CONT

ITEM No.
R24
R39
R45
R46
R63
R77

(3) F
P

RESIS

ITEM No.
R47

COIL

ITEM No.
L1
L2
L3
L4
L5
L6
L7
T1
T2
T3
T4
T5
T6
T7
T8
T9
T10
T11
T12

FILT

ITEM No.
L8

TRA

ITEM No.
T13

TRA

ITEM No.
T14

CAPACITORS

ITEM No.	RATING	MFG. PART No.	REPLACEMENT DATA				
			ARCO PART No.	CENTRALAB PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.
C1	.0047		CCD-472				10TS-D47
C3	.0047		CCD-472				10TS-D47
C4	.0047		CCO-472				10TS-D47
C5	.0047		CCD-472				10TS-D47
C6	22 N470		*			*	10TCT-Q22
C7	.0047		CCD-472				10TS-D47
C8	10		CCTO-100	DTZ-10	NP010	CN0410	10TCC-Q10
C9	.0047		CCD-472				10TS-D47
C10	1					CN0510	10TCC-V10
C11	15 N470		*			*	10TCT-Q15
C12	22 N470		*			*	10TCT-Q22
C13	180 10% N470		*			*	10TCT-T18
C14	.0047		CCD-502				10TS-D50
C15	2		CCTO-2R2	DTZ-2R2	NP02P2	CN0522	10TCC-V22
C16	180 10% N470		*			*	10TCT-T18
C18	.033		6DP-3-333		OPMS6S33	EW6133	6PS-S33
C19	5		CCTO-050				10TCC-V50
C20	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C21	.0047		CCD-472				10TS-D47
C22	1.5			DTZ-1R5	NP01P5	CN0515	10TCC-V15
C23	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C24	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C25	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C26	.0047		CCD-472				10TS-D47
C27	.01		1MDF-1-103	CPJ-103	DPMS4S1	EW1A110	1PB-S10
C30	.0047		CCD-472				10TS-D47
C31	.0047		CCD-472				10TS-D47
C32	2		CCTO-2R2	DTZ-2R2	NP02P2	CN0522	10TCC-V22
C33	.0047		CCD-472				10TS-D47
C34	47 10%		CCTO-470	DTZ-47	NP047	CN0447	10TCC-Q47
C35	47 10%		CCTO-470	DTZ-47	NP047	CN0447	10TCC-Q47
C36	.0047		CCD-472				10TS-D47
C37	.0047		CCD-472				10TS-D47
C38	.0047		CCD-472				10TS-D47
C40	100 10%		CCD-101	DD-101	GP100	GP310	10TS-T10
C41	47 10%		CCTO-470	DTZ-47	NP047	CN0447	10TCC-Q47
C42	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C45	100 10%		CCD-101	DD-101	GP100	GP310	10TS-T10
C46	47 10%		CCTO-470	DTZ-47	NP047	CN0447	10TCC-Q47
C47	.0047		CCD-472				10TS-D47
C48	5		CCTO-050				10TCC-V50
C50	150 10%		CCD-151	DD-151		CN0315	10TCC-T15
C51	.0047		CCD-472				10TS-D47
C52	2		CCTO-2R2	DTZ-2R2	NP02P2	CN0522	10TCC-V22
C53	2		CCTO-2R2	DTZ-2R2	NP02P2	CN0522	10TCC-V22
C54	.0047		CCD-472				10TS-D47
C55	.0047		CCD-472				10TS-D47
C56	.047		CCD-503	DC-503	MGP05	MAG5D15	TGL-S50
C57	180 10%		CCD-181	DD-181		GP318	10TS-T18
C58	.0047		CCD-472				10TS-D47
C60	.0047		CCD-472				10TS-D47
C61	100 10%		CCD-101	DD-101	GP100	GP310	10TS-T10
C62	180 10%		CCD-181	DD-181		GP318	10TS-T18
C63	22		CCTO-220	DTZ-22	NP022	CN0422	10TCC-Q22
C64	220 10%		CCD-221	DD-221		GP322	10TS-T22
C65	150 10%		CCD-151	DD-151		CN0315	10TCC-T15
C66	.0047		CCD-472				10TS-D47
C69	.0047		CCD-472				10TS-D47
C70	.0047		CCD-472				10TS-D47
C71	.0047		CCD-472				10TS-D47
C72	.0047		CCD-472				10TS-D47
C73	.0047		CCD-472				10TS-D47
C75	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C76	.0047		CCD-472				10TS-D47
C77	470		CCD-471	DD-471	GP470	GP347	10TS-T47
C78	470		CCD-471	DD-471	GP470	GP347	10TS-T47
C79	.0047		CCD-472				10TS-D47
C80	.033		6DP-3-333		DPMS6S33	EW6133	6PS-S33
C81	.0047		CCD-472				10TS-D47
C83	.047		CCD-503	DC-503	MGP05	MAG5015	TGL-S50
C86	.0047		CCD-472				10TS-D47
C93	.0047		CCD-472				10TS-D47
C94	10 NPO		CCTO-100	DTZ-10	NP010	CN0410	10TCC-Q10
C95	.0047		CCD-472				10TS-D47
C96	.0047		CCD-472				10TS-D47
C97	.0047		CCD-472				10TS-D47
C98	.0047		CCD-472				10TS-D47
C99	.0047		CCD-472				10TS-D47
C100	22		CCTO-220	DTZ-22	NP022	CN0422	10TCC-Q22

* Not normally in distributor's stock. Available thru distributor on order to manufacturer.

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	RESISTANCE	REPLACEMENT DATA				
			MFGR. PART No.	CENTRALAB PART No.	CLAROSTAT PART No.	MALLORY PART No.	TRW PART No.
R24	S Meter	50K	26061078	TSV-50K(3) or T-50K (3)	C-503 (3)	MTC54L1 (3)	X201R503B (3)
R39	Delta Tune	20K	26061036	TSV-10K (3) or T-10K (3)	C-103 (3)	MTC14L1 (3)	X201R103B (3)
R45	Squelch Range	10K	26061077				
R46	Squelch	5000	26061035	TSV-250K(3) or T-250K (3)		MTC254L1 (3)	X201R254B (3)
R63	RF Meter	200K	26061074				
R77	Volume/Power Switch	50K	26061037				

(3) For horizontal mounting, bend the two outside terminals to fit PC board. Use jumper to connect center terminal to PC Board.

RESISTORS (Power and Special)

ITEM No.	RATING	REPLACEMENT DATA		ITEM No.	RATING	REPLACEMENT DATA	
		WORKMAN PART No.	MFGR. PART No.			WORKMAN PART No.	MFGR. PART No.
R47	3500 Cold, NTC		26069002	R90	16 3W WW		26068006

COILS (RF-IF)

ITEM No.	FUNCTION	REPLACEMENT DATA			REMARKS
		PART No.	OTHER IDENTIFICATION	MILLER PART No.	
L1	Rec Osc (9MHz)	26025069	L1906	8812 8812 8812	
L2	Xmit Driver(27MHz)	26025070	L1905		
L3	RF Choke	26025060	L1846		
L4	RF Choke	26025060	L1846		
L5	Final Tank (27MHz)	26025033	L1101		
L6	Pi Filter	26025071	L1904		
L7	Pi Filter	26025071	L1904		
T1	Antenna (27MHz)	26025045	L1790		
T2	Rec RF (27MHz)	26025038	L1642		
T3	Rec RF (27MHz)	26025038	L1642		
T4	Rec Mixer (10MHz)	26025039	L1643		
T5	Rec Mixer (10MHz)	26025039	L1643		
T6	Input IF (455kHz)	26027008	010753		
T7	Interstage IF (455kHz)	26027008	010753		
T8	Output IF (455kHz)	26027008	010753		
T9	Xmit Mixer (27MHz)	26025028	L1503		
T10	Harmonic Sup. (27MHz)	26025031	L1505		
T11	Harmonic Sup. (27MHz)	26025031	L1505		
T12	Xmit Amp (27MHz)	26025031	L1505		

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.	
L8	1400mA	.1	.1mH	26025062 7966 (1)			(1) Number on unit

TRANSFORMER (Driver)

ITEM No.	TURNS RATIO			REPLACEMENT DATA			NOTES
	PRI.	SEC. 1	SEC. 2	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
T13	2	1		26022004 8786 (1)			(1) Number on unit.

TRANSFORMER (Audio Output)

ITEM No.	IMPEDANCE		REPLACEMENT DATA			NOTES
	PRI.	SEC.	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
T14	64	16	26023011 7509 (1)			(1) Number on unit.

PARTS LIST AND DESCRIPTION (CONTINUED)

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

SPEAKER

ITEM No.	TYPE	REPLACEMENT DATA		NOTES
		MFGR. PART No.	QUAM PART No.	
SP1	PM, 160 Ohms	26015175		

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	2A Fast Acting	26014024	26016027	AGC2	HDJ	312002	150145	FG2-2

CRYSTALS

ITEM No.	CRYSTAL FREQUENCY IN MHz	MFGR. PART No.	CTS KNIGHTS PART No.	CHANNEL	ITEM No.	CRYSTAL FREQUENCY IN MHz	MFGR. PART No.	CTS KNIGHTS PART No.	CHANNEL
X1	16.965	26015243	AOA32W16.965	1,2,3,4	X8	9.555	2601523.6	ADC32W9.555	2,6,10,14,18,22
X2	17.015	26015230	AOA32W17.015	5,6,7,8	X9	9.565	26015237	ADC32W9.565	3,7,11,15,19
X3	17.065	26015231	AOA32W17.065	9,10,11,12	X10	9.585	26015238	ADC32W9.585	4,8,12,16,20,23
X4	17.115	26015232	AOA32W17.115	13,14,15,16	X11	10.000	26015239	A0B32W10.000	1,5,9,13,17,21
X5	17.165	26015233	AOA32W17.165	17,18,19,20	X12	10.010	26015240	A0B32W10.010	2,6,10,14,18,22
X6	17.215	26015234	AOA32W17.215	21,22,23	X13	10.020	26015241	A0B32W10.020	3,7,11,15,19
X7	9.545	26015235	A0C32W9.545	1,5,9,13,17,21	X14	10.040	26015242	A0B32W10.040	4,8,12,16,20,23

MISCELLANEOUS

ITEM No.	PART NAME	PART No.	NOTES
M	Meter	26019016	DC Ammeter
R	Relay	26014022	150 ohms
U1	Filter	26019026	455kHz
U2	Filter	26019009	455kHz

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

ITEM	PART No.	ITEM	PART No.
Channel Indicator Knob, Channel	26082003 26086024	Knob, Control	26086025

ACCESSORIES

ITEM	MFGR. PART No.	REMARKS
Microphone (Dynamic)	26015092	

WIRING DATA

General-use Hook-up Wire	Use BELDEN No. 8530 (Solid) Available in 12 Colors 8524 (Stranded) Available in 12 Colors
Power Cord, 2-Wire	Use BELDEN No. 17106 (Plastic) or 17126 (Rubber) -6 feet 17109 (Plastic) or 17129 (Rubber) -9 feet
Shielded Antenna Lead	Use BELDEN No. 8214 Lowest-loss (RG-8/U Type) 8237 Low-loss (RG-8/U) 8240 (Solid) Miniature (RG-58/U) 8259 (Stranded) Miniature (RG-58A/U)
Coiled Microphone Cable	Use BELDEN No. 8497 3-Conductor (1 shielded for Press-to-Talk) Neoprene 8491 4-Conductor (2 shielded, 2 unshielded) Neoprene