

ALPHA 86

PART DESCRIPTION	PART #	SCHEMATIC SYMBOL
BALL DRIVE (VERNIER FOR TUNE AND LOAD CAPS)	MDX-X127	
BLOWER 115V (COMPLETE ASSEMBLY)	AHX-X013	FAN
BLOWER MOTOR 115V	BLX-X105	
BLOWER HOUSING	BLX-X104	
BLOWER SQUIRREL CAGE	BLX-X106	
BOARD HV POWER SUPPLY-UNSTUFFED	BCX-X160	
BOARD HV POWER SUPPLY-STUFFED	ABX-X088	
BOARD RECEIVE PIN BIAS-UNSTUFFED	BCX-X225	
BOARD RECEIVE PIN BIAS-STUFFED	ABX-X167	
BOARD PIN BIAS-UNSTUFFED	BCX-X262	
BOARD PIN BIAS-STUFFED	ABX-X216	
BOARD LV POWER SUPPLY-UNSTUFFED	BCX-X161	
BOARD LV POWER SUPPLY-STUFFED	ABX-X089	
BOARD ALC/TUNE/CONTROL-UNSTUFFED	BCX-X184	
BOARD ALC/TUNE/CONTROL-STUFFED (REV.I)	ABX-X123	
BOARD ALC/TUNE-UNSTUFFED (REV.A)	BCX-X165	
BOARD ALC/TUNE-STUFFED (REV.A)	ABX-X093	
BOARD CONTROL-UNSTUFFED (REV.A)	BCX-X162	
BOARD CONTROL-STUFFED (REV.A)	ABX-X090	
BOARD NEW RELAY T/R – UNSTUFFED	BCX-X436	
BOARD NEW RELAY T/R – STUFFED	ABX-X436	NEW ASSY FEB 2008
BOARD T/R-UNSTUFFED	BCX-X163	
BOARD T/R-STUFFED	ABX-X091	
BOARD DISPLAY-UNSTUFFED	BCX-X164	
BOARD DISPLAY-STUFFED (REV.C)	ABX-X092	
BOARD DISPLAY SWITCH-UNSTUFFED	BCX-X167	
BOARD DISPLAY SWITCH-STUFFED	ABX-X095	
BOARD INPUT MATCHING-UNSTUFFED	BCX-X166	
BOARD INPUT MATCHING-STUFFED	ABX-X094	
BOARD PAD CAP-UNSTUFFED	BCX-X168	
BOARD PAD CAP-STUFFED	ABX-X096	
BOARD TUBE DECK-UNSTUFFED	BCX-X240	
BOARD TUBE DECK-STUFFED	ABX-X181	
BULB CM85 28V	ILX-X107	
CAPACITOR 120pF MICA (IN. MATCH BRD)	CMX-1210-A	C22
CAPACITOR 39pF MICA (IN. MATCH BRD)	CMX-3900-A	C2
CAPACITOR 180pF MICA (IN. MATCH BRD)	CMX-1810-D	C4
CAPACITOR 390pF MICA (IN. MATCH BRD)	CMX-3910-A	C6
CAPACITOR 560pF MICA (IN. MATCH BRD)	CMX-5610-A	C7,C8
CAPACITOR 1000pF MICA (IN. MATCH BRD)	CMX-1020	C10,C13
CAPACITOR 1500pF MICA (IN. MATCH BRD)	CMX-1520	C17
CAPACITOR 220pF MICA (IN. MATCH BRD)	CMX-2210	C5,C18
CAPACITOR 2200pF MICA (IN. MATCH BRD)	CMX-2220	C20,C21
CAPACITOR 820pF MICA (IN. MATCH BRD)	CMX-8210	C9
CAPACITOR 1200pF MICA (IN. MATCH BRD)	CMX-1220-A	C12
CAPACITOR 240pF MICA (IN. MATCH BRD)	CMX-2410-A	C16
CAPACITOR 680pF MICA (IN. MATCH BRD)	CMX-6810-A	C15
CAPACITOR 2000pF MICA (IN. MATCH BRD)	CMX-2020	C19
CAPACITOR 350uF 450V (HV BRD)	CEX-3570	C1-C7
CAPACITOR 100uF 63V (HV BRD)	CEX-1071	C25
CAPACITOR 22uF 50V (HV BRD)	CEX-2260	C27
CAPACITOR 2.2uF 25V TANT. (HV BRD)	CLX-2250-B	C31
CAPACITOR .001uF (HV BRD)	CKM-1021-C	C33
CAPACITOR .01uF DISC (HV BRD)	CKD-1031	C28-C30
CAPACITOR .1uF 50V (HV BRD)	CKM-1040	C32
CAPACITOR .1uF (PIN BIAS BRD)	CKM-1040	C2
CAPACITOR 470pF 1KV (PIN BIAS BRD)	CDX-4710	C1
CAPACITOR 1000uF 50V AXIAL (LV BRD)	CEX-1080	C1
CAPACITOR 1uF 50V TANT (LV BRD)	CLX-1050	C2
CAPACITOR 1000uF 16V (LV BRD)	CEX-1020-C	C3
CAPACITOR 10uF 25V TANT. (CNTRL BRD)	CEX-X124	C2
CAPACITOR .1uF (CNTRL BRD)	CKM-1040	C1,C6-C16,C18-C23,C26-C30,C33,C35 C37-C39,C41,C43-C45,C48,C55,C63

CAPACITOR 100uF 63V (CNTRL BRD)	CEX-1071	C66,C67,C69
CAPACITOR 1uF 35V TANT. (CNTRL BRD)	CLX-1050	C3,C4
CAPACITOR .01uF (CNTRL BRD)	CKM-1030	C5
		C24,C25,C32,C34,C36,C46,C47,C53
		C54,C59-C62,C65,C68
CAPACITOR 2.2uF 25V TANT. (CNTRL BRD)	CLX-2250-B	C40
CAPACITOR .33uF 100V MONO (CNTRL BRD)	CKM-3340-D	C49,C50,C52
CAPACITOR 1uF 35V TANT. (CNTRL BRD)	CLX-1050	C51
CAPACITOR .001uF (CNTRL BRD)	CKM-1021-C	C31
CAPACITOR .47uF 35V TANT. (CNTRL BRD)	CLX-4740	C42
CAPACITOR 1uF 35V TANT. (CNTRL BRD)	CLX-1050	C64
CAPACITOR 2.2uF 25V TANT. (CNTRL BRD)	CLX-2250-B	C57,C58
CAPACITOR 3pF MICA (T/R BRD)	CMX-30G1-A	C14,C25
CAPACITOR .01uF (T/R BRD)	CKM-1030	C6-C11,C15-C19,C24
CAPACITOR .001uF (T/R BRD)	CKM-1021-C	C20,C21
CAPACITOR .1uF (T/R BRD)	CKM-1040	C1-C5,C26,C27
CAPACITOR .02uF 1KV (T/R BRD)	CDX-2030-C	C22
CAPACITOR 470pF DISC (T/R BRD)	CDX-4710	C23
CAPACITOR 180pF MICA (T/R BRD)	CMX-1810-D	C12
CAPACITOR 15-60pF VAR. (T/R BRD)	CVX-6000	C28-C30
CAPACITOR 4.7pF 3KV DISC (T/R BRD)	CKD-47G0	C13
CAPACITOR .1uF 50V MONO. (DSPLY BRD)	CKM-1040	C2-C4,C6-C8,C11,C14,C15,C19-C25
		C27,C28,C30-C42
CAPACITOR 1uF 35V TANT (DSPLY BRD)	CLX-1050	C16
CAPACITOR 47uF (DSPLY BRD)		C9
CAPACITOR 1uF (DSPLY BRD)		C18,C26
CAPACITOR 10uF (DSPLY BRD)		C10,C13
CAPACITOR .01uF 50V MONO (DSPLY BRD)	CKM-1030	C12,C17
CAPACITOR 22uF (DSPLY BRD)		C29
CAPACITOR 150pF 8KV (4) (RF SECT)	CDX-1510-A	C24
CAPACITOR 150pF 8KV (3) (RF SECT)	CDX-1510-A	C23
CAPACITOR 35pF 8KV (RF SECT)	CDX-3500-A	C21
CAPACITOR 75pF 6KV (RF SECT)	CDX-7502-B	C18,C20,C29
CAPACITOR 150pF 8KV (RF SECT)	CDX-1510-A	C19
CAPACITOR .33uF 100V (RF SECT)		C8
CAPACITOR .1uF 100V (RF SECT)		C3,C6
CAPACITOR .02uF (RF SECT)		C4,C5
CAPACITOR .002uF 3KV (RF SECT)	CDX-2022	C9,C12-C17,C30-C32
CAPACITOR .002uF 6KV (RF SECT)	CDX-2021	C10,C11
CAPACITOR 60-200pF TUNE (RF SECT)	IHA-1225	C1
CAPACITOR 32-820pF LOAD (RF SECT)	CTX-8210	C22
CAPACITOR 8000uF 50V (+5V and +36V)	CEX-8080	C26,C25
Above part is Mallory CGS802U050V2C		
CONNECTOR RF INPUT/OUTPUT (T/R BRD)	JCX-X125	
COVER (WRAPPER)	MSX-X606	
DIODE 1N4002 (ACROSS K4)	DRX-X109	D9
DIODE 1N4148 (DSPLY BRD)	DRX-X107	D73
DIODE ZENER 1N753 6.2V (DSPLY BRD)	DZX-X106	D69,D70
DIODE ZENER 1N5240A 10V (DSPLY BRD)	DZX-X111	D68
DIODE ZENER 1N5248 10V ? (DSPLY BRD)	DZX-X112	D71
DIODE LED GREEN .2 X .2 (DSPLY BRD)	DLX-X107	D39-D58
DIODE LED YELLOW .2 X .2 (DSPLY BRD)	DLX-X108	
DIODE LED GREEN .1 X .3 (DSPLY BRD)	DLX-X106	D1-D16,D62
DIODE LED YELLOW .1 X .3 (DSPLY BRD)	DLX-X105	D26,D63
DIODE LED RED .1 X .3 (DSPLY BRD)	DLX-X104	D17-D20,D27-D29,D59-D61
DIODE 1N5711 (T/R BRD)	DRX-X104	D3-D8,D14,D15
DIODE 1N4002 (T/R BRD)	DRX-X109	D9
DIODE 1N4007 (T/R BRD)	DRX-X128	D16
DIODE UM9415 (T/R BRD)	DPX-X102	D10 (OLDER REV)
DIODE PIN KS1001 (T/R BRD)	DPX-X103	D10 (NEWER REV)
DIODE 4P606-4 (T/R BRD)	DPX-X103	D11-D13
DIODE UM4002 (T/R BRD)(REPLACED BY DPX-X112)		D1,D2
DIODE UM2106 (T/R BRD)	DPX-X112	D1,D2 (BRD)
DIODE 1N4148 (CNTRL BRD)	DRX-X107	D4-D9,D13-D19,D21,D24-D27,D30-D33,D35
DIODE 1N270 GERMANIUM (CNTRL BRD)	DRX-X114	D22
DIODE 1N4002 (CNTRL BRD)	DRX-X109	D1,D3,D20,D23
DIODE ZENER 1N5245B 15V (CNTRL BRD)	DZX-X146	D2

DIODE ZENER 1N5240 10V (CNTRL BRD)	DZX-X111	D10, D11(OLDER SCHEM & BRD),D12,D34
DIODE 1N4148 (4 IN SERIES) (CNTRL BRD) NEW REV	DRX-X107	D11(NEW SCHEM & BRD)
DIODE 1N5401 (LV BRD)		D1-D4
DIODE 1N4004 (LV BRD)	DRX-X102	D5,D6
DIODE ZENER 1N5388B 220V (PIN BIAS BRD)	DZX-X129	D1-D4
DIODE HV RECTIFIER 425SH6AB1 (HV BRD)	DRX-X105	D1-D4
DIODE 1N270 GERMANIUM (HV BRD)	DRX-X114	D8-D11
DIODE 1N5404 (HV BRD)	DRX-X108	D5
DIODE 1N4148 (HV BRD)	DRX-X107	D12
DIODE ZENER 1N4757 51V (HV BRD)	DZX-X104	D6
DIODE ZENER 1N5344 8.2V (HV BRD)	DZX-X105	D7
FERRITE BEADS (PIN BIAS BRD)		FB1,FB2
FRONT PANEL FRAME RAIL (LONG)	MSX-X616	
FRONT PANEL FRAME RAIL (SHORT)	MSX-X617C	
FRONT PANEL SHEET METAL (REV I)	MSX-X601	
FRONT PANEL LAMINATE (PLASTIC)	SAX-X064	ham band version
FRONT PANEL LAMINATE (PLASTIC)	SAX-X074	commercial band version
FUSE 20A 250V CERAMIC	FSX-X109	F1,F2
FUSE 1 1/2A SLOW BLOW	FSX-X108	F3,F4
FUSE 1/4A LITTLEFUSE (T/R BRD)	FSX-X130	F1
FUSE HOLDER , for Littlefuse T/R fuse	FHX-X107	
FUSE "ORIGINAL" 2 PRONG (T/R BRD)	not available	F1
FUSE HOLDER (MAIN AC PWR)	FHX-X105	
HEADER MTA 2 PIN (CNTRL BRD)	JAX-X302	J1,J7,J9
HEADER MTA 3 PIN (CNTRL BRD)	JAX-X303	J10
HEADER MTA 4 PIN (CNTRL BRD)	JAX-X304	J2,J5,J8
HEADER MTA 5 PIN (CNTRL BRD)	JAX-X305	J4
HEADER MTA 6 PIN (CNTRL BRD)	JAX-X306	J3
HEADER MTA 7 PIN (CNTRL BRD)	JAX-X307	J6
HEATSINK (LV BRD)	MHS-X003	
HEATSINK (T/R BRD)	MHS-X003	
IC LM3914 LED DRIVER (DSPLY BRD)	UCX-X064	U1-U6
IC MC14011BCP LATCH/NAND (DSPLY BRD)	UCX-X026	U7,U8
IC MC14001BCP OR GATE (DSPLY BRD)	UCX-X025	U9
IC MC14066BCP (DSPLY BRD)	UCX-X030	U10
IC MC14093 NAND GATE (CNTRL BRD)	UCX-X104	U1,U2,U3
IC TIL154 OPTO-COUPLER (CNTRL BRD)	UCX-X041	U4
IC LM324 OP-AMP (CNTRL BRD)	UCX-X114	U5,U6
INDUCTOR (TANK COIL) 160m (RF SECT)	ACX-X149	L3
INDUCTOR (TANK COIL) 10m (RF SECT)	ACX-X148	L5
INDUCTOR (L COIL) (RF SECT)	ACX-X150	L4
INDUCTOR 2.5mH (RF SECT)		L9
INDUCTOR 4T AIR CORE (IN. MATCH BRD)		L1
INDUCTOR (TOROID) 5T (IN. MATCH BRD)		L2
INDUCTOR (TOROID) 8T (IN. MATCH BRD)		L3
INDUCTOR (TOROID) 10T (IN. MATCH BRD)		L4
INDUCTOR (TOROID) 12T (IN. MATCH BRD)		L5
INDUCTOR (TOROID) 15T (IN. MATCH BRD)	ACX-X038	L6
INDUCTOR (TOROID) 18T (IN. MATCH BRD)		L7
INDUCTOR (TOROID) 22T (IN. MATCH BRD)	ACX-X037	L8
INDUCTOR (TOROID) 26T (IN. MATCH BRD)		L9
INDUCTOR 1mH FERRITE CORE (T/R BRD)	LCX-X106	L3,L4
INDUCTOR 200uH AIR CORE (T/R BRD)	ACX-X211	L1
INDUCTOR 150uH FERRITE CORE (T/R BRD)	ACX-X152	L2
INDUCTOR 1mH AIR CORE (T/R BRD)	LCX-X104	L5
INDUCTOR (TOROID) RF OUTPUT (T/R BRD)		T1
INDUCTOR 15uH FERRITE CORE (RF SECT)		L7,L8
INDUCTOR 4T FERRITE CORE (RF SECT)		L10
INDUCTOR (PLATE CHOKE) (RF SECT)	ACX-X151	L9
INDUCTOR (PARASITIC CHOKE) (RF SECT)	ACX-X160	
KNOB TUNE/LOAD	SKX-X102	
KNOB BANDSWITCH	SKX-X113	
KNOB INSERT FOR SKX-X102	SKX-X108	
MANUAL	ZMX-X109	
RELAY RF BYPASS DPDT (CNTRL BRD)	KDX-X117	K1
RELAY KEYING (REED) SPDT (CNTRL BRD)	KXX-X103	K2
RELAY T/R RF BYPASS (T/R BRD)	KDX-X122	K1

RELAY T/R RF BYPASS (T/R BRD)	KDX-X104	K1
RELAY PLATE OVERCURRENT (HV BRD)	KDX-X115	K14
RELAY HV TAP (HV BRD)	KDX-X119	K13
RELAY PLATE CHOKE SELECT (RF SECT)	KDX-X104	K4
RELAY AC POWER ON	KAX-X101	K11
RELAY STEP-START	KDX-X101	K12
RESISTOR 10 OHM 25W WIREWOUND	RFW-R100	R3,R6,R7,R16
RESISTOR 4K OHM 12W WIREWOUND	RFW-K402-C	R8
RESISTOR 47 OHM 2W (PARASITIC)	RFC-E470-C	R1,R2
RESISTOR 1MEG OHM 1/2W (RF SECT)	RFC-C1004-A	R23
RESISTOR 1.2K OHM 1/4W (CNTRL BRD)	RFF-B122-C	R4
RESISTOR 470 OHM 1/4W (CNTRL BRD)	RFC-B471-C	R3,R29
RESISTOR 2.7K OHM 1/4W (CNTRL BRD)	RFF-B272-C	R2,R26,R34
RESISTOR 240 OHM 1/4W (CNTRL BRD)	RFF-B241-C	R1
RESISTOR 1K OHM 1/4W (CNTRL BRD)	RFF-B102-C	R11(SCHEMATIC),R12,R18,R44,R46,R48,R51,R52 R54,R57,R59,R62
RESISTOR 1K OHM 1/2W (CNTRL BRD)	RFC-C102-C	R11(UNIT)
RESISTOR 39K OHM 1/4W (CNTRL BRD)	RFF-B393-C	R62
RESISTOR 10K OHM 1/4W (CNTRL BRD)	RFF-B103-C	R16,R19,R30-R32,R56,R58,R60,R61,R37,R43
RESISTOR 100 OHM 1/4W (CNTRL BRD)	RFC-B101-C	R17,R40,R55
RESISTOR 22K OHM 1/4W (CNTRL BRD)	RFF-B223-C	R21,R53
RESISTOR 330 OHM 1/4W (CNTRL BRD)	RFF-B331-C	R50
RESISTOR 100K OHM 1/4W (CNTRL BRD)	RFF-B104-C	R28,R35,R36,R42,R45,R47,R49
RESISTOR 10 OHM 1/2W (CNTRL BRD)	RFC-C100-C	R24
RESISTOR 2.2K OHM 1/4W (CNTRL BRD)	RFF-B222-C	R6,R14
RESISTOR 51 OHM 1/4W (CNTRL BRD)	RFC-B510-C	R7
RESISTOR 220 OHM 1/4W (CNTRL BRD)	RFF-B221-C	R13
RESISTOR 4.7K OHM 1/4W (CNTRL BRD)	RFF-B472-C	R5,R10,R22,R23,R27,R38,R39
RESISTOR 15K OHM 1/4W (CNTRL BRD)	RFF-B153-C	R33
RESISTOR 150K OHM 1/4W (CNTRL BRD)	RFF-B154-C	R20
RESISTOR 47 OHM 1/4W (CNTRL BRD)	RFF-B470-C	R9,R15
RESISTOR 18K OHM 1/4W (CNTRL BRD)	RFF-B183-C	R8
RESISTOR 3.3K OHM 1/4W (CNTRL BRD)	RFF-B332-C	R41
RESISTOR 27K OHM 1/4W (CNTRL BRD)	RFF-B273-C	R25
RESISTOR 10K OHM (POT.) (CNTRL BRD)	RJX-1030	RP6,RP7
RESISTOR 100K OHM (POT.) (CNTRL BRD)	RJX-1040	RP2-RP5
RESISTOR 50K OHM (POT.) (CNTRL BRD)		RP1
RESISTOR 100K OHM (POT.) (CNTRL BRD)	RJX-1040	RP1 (BRD)
RESISTOR 10K OHM 1/4W (T/R BRD)	RFF-B103-C	R8-R11
RESISTOR 1K OHM 1/4W (T/R BRD)	RFF-B102-C	R12
RESISTOR 22 OHM 1/2W (T/R BRD)	RFC-C220-C	R6,R7
RESISTOR 3.9MEG OHM 1/4W (T/R BRD)	RFF-B395-C	R3,R4,R15
RESISTOR 2.4MEG OHM 1/4W (T/R BRD)	RFF-B246-C	R13
RESISTOR 47 OHM 1/4W (T/R BRD)	RFF-B470-C	R14
RESISTOR 2.2K OHM 1/2W (T/R BRD)	RFC-C222-C	R5
RESISTOR 2 OHM 3W WIREWOUND (T/R)	RFW-G20A	R1,R2
RESISTOR 1.2K OHM (DSPLY BRD)		R2,R16
RESISTOR 2.2K OHM (DSPLY BRD)		R15
RESISTOR 22K OHM (DSPLY BRD)		R14
RESISTOR 10K OHM (DSPLY BRD)		R22,R23,R33,R35,R39
RESISTOR 1.8K OHM (DSPLY BRD)		R13
RESISTOR 1K OHM (DSPLY BRD)		R6,R7,R20,R29,R30,R31,R36,R37
RESISTOR 100K OHM (DSPLY BRD)		R26-R28,R32
RESISTOR 1.5K OHM (DSPLY BRD)		R10,R11,R17,R24,R25,R34
RESISTOR 220 OHM (DSPLY BRD)		R4,R5
RESISTOR 4.7MEG OHM (DSPLY BRD)		R21
RESISTOR 1MEG OHM (DSPLY BRD)		R19
RESISTOR 15K OHM (DSPLY BRD)		R18
RESISTOR 47K OHM (DSPLY BRD)		R12
RESISTOR 4.7K OHM (DSPLY BRD)		R9
RESISTOR 10 OHM (DSPLY BRD)		R8
RESISTOR 680 OHM (DSPLY BRD)		R3
RESISTOR 2 OHM 3W (LV BRD)	RFW-G20A	R3,R4
RESISTOR 5.1K OHM 1/4W (LV BRD)	RFF-B512-C	R2
RESISTOR 240 OHM 1/4W (LV BRD)	RFF-B241-C	R1
RESISTOR 2.2K OHM (PIN BIAS BRD)		R13
RESISTOR 330 OHM 1/4W (PIN BIAS BRD)	RFF-B331-C	R13 (BRD)

RESISTOR 220K OHM 2W (PIN BIAS BRD)	RFC-E224-C	R1-R12
RESISTOR 150K OHM (HV BRD)	RFF-B154-C	R26
RESISTOR 33K OHM (HV BRD)	RFF-B333-C	R24
RESISTOR 51 OHM 1/2W (HV BRD)	RFC-C510-C	R27
RESISTOR 10 OHM 25W (HV BRD)	RFW-R100	R16
RESISTOR 470 OHM 1W (HV BRD)	RFC-D471-C	R18
RESISTOR 2.2K OHM (HV BRD)	RFC-C222-C	R17
RESISTOR 2.7K OHM (HV BRD)	RFF-B272-C	R22
RESISTOR 1MEG OHM (HV BRD)	RFC-C1004-A	R19-R21
RESISTOR 220K OHM 2W (HV BRD)	RFC-E224-C	R1-R14
RESISTOR 470 OHM 1/4W (HV BRD)	RFF-B471-C	R23
SCREWS COVER		
SWITCH OPR/STBY	SQR-X109	
SWITCH HI/LO	SQR-X109	
SWITCH PUSHBUTTON LED GREEN (DSPLY)	SPX-X108	
SWITCH PUSHBUTTON LED YELLOW (DSPLY)	SPX-X109	
SWITCH PUSHBUTTON COVER	SPX-X110	
SWITCH POWER ON	SQR-X110	S2
SWITCH POWER OFF	SQR-X110	S3
SWITCH MICROWITCH (LID INTERLOCK)	SIX-X101	S5
SWITCH HV CROWBAR	MSX-X020	S6
SWITCH BANDSWITCH	AHX-X020	S1
SWITCH BANDSWITCH WAFER (QTY 3)	SWX-X111	S1A,S1B,S1C
SWITCH BANDSWITCH WAFER (QTY 1)	SWX-X105	S1D
TRANSFORMER MAIN POWER	TPX-X120	T1
TRANSFORMER MAIN POWER (with connectors)	ATX-X027	T1
TRANSFORMER PLATE CURRENT PICKUP (Precision Power T-3433 Hipotted)		T2
TRANSISTOR MJE802 (CNTRL BRD)	QTX-X101	Q6,Q7
TRANSISTOR 2N3904 (CNTRL BRD)	QTX-X104	Q2,Q3,Q5,Q8-Q11
TRANSISTOR D44VH4 (MJE3055) (CNTRL BRD)	QTX-X131	Q4
TRANSISTOR 2N3904 (DSPLY BRD)	QTX-X104	Q1,Q4-Q6,Q8
TRANSISTOR 2N3906 (DSPLY BRD)	QTX-X109	Q7
TRANSISTOR 2N5061 (DSPLY BRD)	QTX-X102	Q2
TRANSISTOR 2N6027 (DSPLY BRD)	QTX-X103	Q3
TRANSISTOR MJE8501 (PIN BIAS BRD)	QTX-X129	Q1
TRANSISTOR 2N3904 (HV BRD)	QTX-X104	Q1,Q2
TUBE 3CX800A7	VTX-X103	V1,V2
TUBE DECK COVER	MSX-X609	
TUBE SOCKET 8874 (3CX800A7)	VSX-X102	
TUBE STANDOFF (CERAMIC FINAL ASSEMBLY)	APP-X005	
TUBE STANDOFF (CERAMIC CORE ONLY)	HXC-5164	
VERNIER (BALL DRIVE) FOR TUNE AND LOAD CAPS	MDX-X127	
VOLT REGULATOR LM350T ADJ. (LV BRD)	UVX-X007	
VOLT REGULATOR LM317 (CNTRL BRD)	UVX-X009	Q1